

SECTION I

PUBLISHED INTERNATIONAL APPLICATIONS

DEMANDES INTERNATIONALES PUBLIÉES

(51) Not classified / non classée

(11) WO 2005/081612 (13) A2

(21) PCT/BR2004/000023

(22) 27 Feb/fév 2004 (27.02.2004)

(25) en (26) en

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SOLID AND COATED PHARMACEUTICAL COMPOSITION, FOR VETERINARY USE AND FOR ORAL ADMINISTRATION OF ACTIVE PRINCIPLES OF DISAGREEABLE TASTE, AND COAT

• COMPOSITION PHARMACEUTIQUE SOLIDE ET ENROBÉE DESTINÉE À UNE UTILISATION VÉTÉRINAIRE ET À UNE ADMINISTRATION ORALE DE PRINCIPES ACTIFS AU GOUT DESAGREABLE ET ENROBAGE

(71, 72) KOKUTA, Mario Oda [BR/BR]; Alameda Jaú, 66, Apto. 62- Jardim Paulista-São Paulo- S.P., Zip Code: 01420-900 (BR).

(74) NOBEL MARCAS E PATENTES LTDA.; Av. Indianópolis, 2660, Planalto Paulista, São Paulo- S.P., Zip Code: 04062-003 (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 SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG 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 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) for / pour US only / seulement

(51) Not classified / non classée

(11) WO 2005/081613 (13) A2

(21) PCT/BR2005/000015

(22) 4 Feb/fév 2005 (04.02.2005)

(25) en (26) en

(30) PI0400192-3

11 Feb/fév 2004 (11.02.2004) BR

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PHARMACEUTICAL COMPOSITIONS OF PEPTIDES, SECRETED BY THE VENOM GLANDS OF SNAKES, ESPECIALLY BOTHROPS JARARACA, EVASINS, ANALOGUES, DERIVATIVES AND ASSOCIATED PRODUCTS

FOR EMPLOYMENT AS MODULATORS OF ACETYLCHOLINE RECEPTOR FUNCTION.

• COMPOSITIONS PHARMACEUTIQUES DE PEPTIDES, SECRÉTÉS PAR LES GLANDES VENIMEUSES DE SERPENTS, NOTAMMENT DE <I>BOTHROPS</I> <I>JARARACA</I>, D'EVASINS, ANALOGUES ET DÉRIVÉS ET PRODUITS ASSOCIÉS DESTINÉS À ÊTRE UTILISÉS COMME MODULATEURS DE RECEPTEUR DE LA FONCTION DE RECEPTEURS D'ACÉTYLCHOLINE

(71) BIOLAB SANUS FARMACÊUTICA LTDA. [BR/BR]; Av. Dos Bandeirantes, 5386, 04071-900 São Paulo (BR). FUNDAÇÃO DE AMPARO À PESQUISA DO ESTADO DE SÃO PAULO - FAPESP [BR/BR]; Rua Pio XI, 1500, 05468-901 São Paulo (BR).

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(71, 72) HAYASHI, Mirian Akemi Furuie [BR/BR]; INSTITUTO BUTANTAN, CENTRO DE TOXICOLOGIA APLICADA, Av. Vital Brasil, 1500 - Prédio da Biblioteca, 05503-900 São Paulo (BR).

(72, 75) CAMARGO, Antonio Carlos Martins de [BR/BR]; Rua Murajuba, 125, 05467-010 São Paulo (BR). ULRICH, Alexander Henning [BR/BR]; Rua Moacir Miguel Da Silva, 587, 05595-000 São Paulo (BR). MIL-LÁN, Rubén Dario Sinisterra [BR/BR]; RUA João Antônio Cardoso, 64 RM 301, 31310-390 Belo Horizonte (BR). SANTOS, Robson Augusto Souza dos [BR/BR]; Rua Deputado Wilson Tanure, 48, 31560-240 Belo Horizonte (BR). IANZER, Danielle Alves [BR/BR]; INSTITUTO BUTANTAN, CENTRO DE TOXICOLOGIA APLICADA, Av. Vital Brasil, 1500 - Prédio Da Biblioteca, 05503-900 São Paulo (BR). MARIONI, Raphael dos Reis [BR/BR]; Rua Outeiro Da Cruz, 461 House 09, 02041-040 São Paulo (BR). SILVA, Carlos Alberto da [BR/BR]; Rua Alameda Barros, 150 RM 105-A, 01232-000 São Paulo (BR).

(74) LLC INFO CONNECTION LTDA.; Av. Dom Hélder Câmara, 5555 RM 312, 20771-001 Rio de Janeiro (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) Not classified / non classée

(11) WO 2005/081614 (13) A2

(21) PCT/EP2005/002158

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 10 2004 009 869.7

26 Feb/fév 2004 (26.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CONTACT PLATE FOR FUEL CELLS

• PLAQUE DE CONTACT POUR PILES À COMBUSTIBLE

(71) REINZ-DICHTUNGS-GMBH [DE/DE]; Reinzstrasse 3, 89233 Neu-Ulm (DE).

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(72, 75) STRÖBEL, Raimund [DE/DE]; Gartenstrasse 15, 89077 Ulm (DE). QUICK, Lothar [DE/DE]; Hauptstrasse 44, 89278 Nersingen (DE). SCHERER, Joachim [DE/DE]; Sachsenweg 67, 89075 Ulm (DE). GAUGLER, Bernd [DE/DE]; Kohlgasse 15, 89075 Ulm (DE). SCHLEIER, Christian [DE/DE]; Wasserburger Weg 123, 89312 Günzburg (DE). GRAFL, Dieter [DE/DE]; Maienweg 164, 89081 Ulm (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 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 2005/081615 (13) A2

(21) PCT/ES2005/000087

(22) 28 Feb/fév 2005 (28.02.2005)

(25) es (26) es

(30) P200400527

- 26 Feb/fév 2004 (26.02.2004) ES
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • AUTOMATIC SYSTEM FOR ANALYSING, CONTROLLING AND MONITORING SEALED MAILPIECES
- SYSTEME AUTOMATIQUE D'ANALYSE, DE CONTROLE ET DE SURVEILLANCE D'ENVOIS POSTAUX FERMES
- (71, 72) CASTELLANO CABAL, Gustavo Alberto [ES/ES]; C/Joaquín Loriga N^o 20 1^oA., E-36203 Vigo Pontevedra (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).
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- (51) Not classified / non classée
- (11) WO 2005/081616 (13) A2
- (21) PCT/FR2005/000186
- (22) 28 Jan/jan 2005 (28.01.2005)
- (25) fr (26) fr
- (30) 0400877
30 Jan/jan 2004 (30.01.2004) FR
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ANTI-THEFT BEACH BOX FOR PROTECTING GOODS AND PERSONAL BELONGINGS ON A BEACH
- COFFRE DE PLAGE ANTIVOL POUR LA PROTECTION DES BIENS ET EFFETS PERSONNELS A LA PLAGE
- (71, 72) PAILLARD, Philippe [FR/FR]; 2, impasse Antoine, F-34920 Le Crès (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) Not classified / non classée
- (11) WO 2005/081617 (13) A2
- (21) PCT/FR2005/000414
- (22) 23 Feb/fév 2005 (23.02.2005)
- (25) fr (26) fr
- (30) 0401774
23 Feb/fév 2004 (23.02.2004) FR
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • DEVICE FOR DETERMINING THE DIRECTION OF A PRE-DETERMINED GEOGRAPHICAL AREA FROM ANY GEOGRAPHICAL POINT
- DISPOSITIF POUR LA DETERMINATION A PARTIR D'UN POINT GEOGRAPHIQUE QUELCONQUE DE LA DIRECTION D'UN LIEU GEOGRAPHIQUE PREDETERMINE
- (71, 72) MORALY, Paul [FR/FR]; 9, square des Chaumes, F-77680 Roissy en Brie (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) Not classified / non classée
- (11) WO 2005/081618 (13) A2
- (21) PCT/IB2004/003383
- (22) 15 Oct/oct 2004 (15.10.2004)
- (25) en (26) en
- (30) 10/769,460
30 Jan/jan 2004 (30.01.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD FOR IMPROVING HEAT DISSIPATION IN ENCAPSULATED ELECTRONIC COMPONENTS
- PROCÉDÉ DESTINÉ À AMÉLIORER LA DISSIPATION THERMIQUE DANS DES COMPOSANTS ÉLECTRONIQUES ENCAPSULÉS
- (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)
- (71) EPCOS AG [DE/DE]; St.-Martin-Str. 53, 81669 Munich (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) TIKKA, Pasi [DE/DE]; Waterbergstr. 2, 81827 München (DE). SCHMIDHAMMER, Edgar [DE/DE]; Hochgernstr. 28, 83371 Stein (DE). HEINZE, Habbo [DE/DE]; Margaretenanger. 8, 85716 Unterschleißheim (DE). WELZER, Reiner [DE/DE]; G-Heinemann-Ring 110, 81739 München (DE). ZIDEK, Herbert [DE/DE]; Pachemstrasse 9, 81673 Muenchen (DE). SCHAUFELLE, Ansgar [AT/DE]; Innere Wiener Str. 13 A, 81667 Muenchen (DE). ELLÄ, Juha [FI/FI]; Kääriäisentie 5, FIN-24800 Halikko (FI).
- (74) MAGUIRE, Francis, J. et al. / etc.; Ware, Fressola, Van Der Sluys & Adolphson LLP,
- 755 Main Street, P.O. Box 224, Monroe, CT 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 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).
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- (51) Not classified / non classée
- (11) WO 2005/081619 (13) A2
- (21) PCT/IB2004/004451
- (22) 19 Nov/nov 2004 (19.11.2004)
- (25) en (26) en
- (30) PCT/IB03/05311
20 Nov/nov 2003 (20.11.2003) IB
- (30) 10/718,071
20 Nov/nov 2003 (20.11.2003) US
- (30) 10/850,055
19 May/mai 2004 (19.05.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • COMPOUNDS AND METHODS FOR INCREASING NEUROGENESIS
- COMPOSES ET PROCEDES POUR ACCROITRE LA NEUROGENESE
- (71) NEURONOVA AB [SE/SE]; Fiskartorpsvagen 15A-D, Suite 114 33, Stockholm (SE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) BERTILSSON, Goran [SE/SE]; Gransvagen 5, S-137 41 Vasterhaninge (SE). ERLANDSSON, Rikard [SE/SE]; Lavettvagen 21, S-174 59 Sundyberg (SE). FRISEN, Jonas [SE/SE]; Bragevagen 5, S-114 26 Stockholm (SE). HAEGES-TRAND, Anders [SE/SE]; Danarovagen 31, S-182 36 Danderyd (SE). HEIDRICH, Jessica [SE/SE]; Bolmensvagen 12, S-120 50 Arsta (SE). HELLSTROM, Nina [SE/SE]; Erikshallsgatan 81, S-121 46 Sodertalje (SE). HAGGBLAD, Johan [SE/SE]; Vastgotagrand 21, S-118 28 Vastgotagrand (SE). JANSSON, Katarina [SE/SE]; Kalmegatan 28, S-121 45 Johanneshov (SE). KORTESMAA, Jarkko [SE/SE]; Fatburs Brunnsgatan 27, S-118 28 Stockholm (SE). LINDQUIST, Per [SE/SE]; Staltradsvagen 21, S-168 68 Bromma (SE). LUNDH, Hanna [SE/SE]; Tunvagen 18, S-170 68 Solna (SE). MCGUIRE, Jacqueline [SE/SE]; c/o Neuronova AB, Fiskartorpsvagen 15A-D, S-114 33 Stockholm (SE). MERCER, Alex [SE/SE]; Staltradsvagen 15, S-168 68 Bromma (SE). NYBERG, Karl [SE/SE]; Vacksalag 31B: 1018, S-113 38 Stockholm (SE). OSSOINAK, Amina [SE/SE]; Tomtebogatan 38, S-113 38 Stockholm (SE). PATRONE, Cesare [IT/SE]; Hagerstensvagen 111, S-126 48 Hagersten (SE). RONNHOLM, Harriet [FI/SE]; Tornslinggan 8, 1 tr., S-163 54 Spagna (SE). WIRKSTROM, Lilian [SE/SE]; Stjärnfallsvagen

- 9, S-163 54 Spagna (SE). **ZACHRISSON, Olof** [SE/SE]; Kalvestavägen 65, S-163 54 Spanga (SE).
- (74) **OWEN, Deborah**; Frank B. Dehn & Co., 179 Queen Victoria Street, London EC4V 4EL (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 LU MC NL PL PT RO SE SI 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 2005/081620** (13) A2
- (21) PCT/IB2005/001053
- (22) **24 Feb/fév 2005 (24.02.2005)**
- (25) en (26) en
- (30) 60/547,319
- 24 Feb/fév 2004 (24.02.2004)** US
- (30) 60/588,541
- 16 Jul/juil 2004 (16.07.2004)** US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • HYDRAULIC HAND TOOL
• OUTIL A MAIN HYDRAULIQUE
- (71) **LOKRING TECHNOLOGY CORPORATION** [CA/CA]; 960 Gateway Drive, Burlington, Ontario L7L 5K7 (CA).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **MCKAY, Albert, A.** [CA/CA]; 107 Lake Avenue Drive, Stoney Creek, Ontario L8G 1X8 (CA).
- (74) **BROUILLETTE, Robert**; Brouillette & Associés/Partners, 1100 René Lévesque Blvd. West, 23rd Floor, Montreal, Quebec H3B 4N4 (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) Not classified / non classée
- (11) **WO 2005/081621** (13) A2
- (21) PCT/IB2005/001170
- (22) **18 Feb/fév 2005 (18.02.2005)**
- (25) en (26) en
- (30) 093202378
- 19 Feb/fév 2004 (19.02.2004)** CN
- (30) 10/857,213
- 25 May/mai 2004 (25.05.2004)** US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • GARDEN TOOL RACK
• RATELIER POUR OUTILS DE JARDINAGE
- (71) **GLOBAL INDUSTRIES HOLDINGS LIMITED** [US/US]; 211 Waukegan Road, Suite 300, Northfield, IL 60093 (US).
- (71, 72) **LIN, Pei-Ying**; N°10, Lane 188, Guhg-ye Rd., Lunqing Shiang, Taichung Hsien (TW).
- (74) **LEVENFELD PEARLSTEIN**; P.O. Box 0212, Chicago, IL 60690-0212 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) Not classified / non classée
- (11) **WO 2005/081622** (13) A1
- (21) PCT/IB2005/000301
- (22) **7 Feb/fév 2005 (07.02.2005)**
- (25) en (26) en
- (30) 60/545,024
- 17 Feb/fév 2004 (17.02.2004)** US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHODS AND COMPOSITIONS FOR THE DETECTION OF NITRIC OXIDE
• PROCEDES ET COMPOSITIONS DE DETECTION DE L'OXYDE NITRIQUE
- (71) **PHARMACIA & UPJOHN COMPANY LLC** [US/US]; 301 Henrietta Street, Kalamazoo, MI 49001 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **HUGHES, B., Mason** [US/US]; Pfizer Global Research and Development, 700 Chesterfield Parkway West, Chesterfield, MO 63017-1732 (US). **KORNMEIER, Christine** [US/US]; Pfizer Global Research and Development, 700 Chesterfield Parkway West, Chesterfield, MO 63017-1732 (US). **MISKO, Thomas** [US/US]; Pfizer Global Research and Development, 700 Chesterfield Parkway West, Chesterfield, MO 63017-1732 (US). **PITZELE, Barnett** [US/US]; Pfizer Global Research and Development, 700 Chesterfield Parkway West, Chesterfield, MO 63017-1732 (US).
- (74) **FULLER, Grover, F., Jr.**; Pfizer Inc., P.O. Box 1027, St. Louis, MO 63006 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) Not classified / non classée
- (11) **WO 2005/081623** (13) A2
- (21) PCT/IB2005/000393
- (22) **17 Feb/fév 2005 (17.02.2005)**
- (25) en (26) en
- (30) 0403705.7
- 19 Feb/fév 2004 (19.02.2004)** GB
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • GAMING FACILITY AND METHOD OF OPERATION THEREOF
• INSTALLATION DE JEUX ET PROCEDE DE FONCTIONNEMENT CORRESPONDANT
- (71) **WATERLEAF LIMITED** [GB/GB]; 1st Floor, 28 Victoria Street, Douglas IM1 2LE (GB).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **MOSHAL, Paul, Martin** [ZA/GB]; c/o MGS House, Circular Road, Douglas IM1 1BL (GB).
- (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 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) Not classified / non classée
- (11) **WO 2005/081624** (13) A2
- (21) PCT/IB2005/000412
- (22) **18 Feb/fév 2005 (18.02.2005)**
- (25) en (26) en
- (30) 2004/1357
- 19 Feb/fév 2004 (19.02.2004)** ZA
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • CORE SPLITTERS
• DISPOSITIFS DE FENDAGE DE CAROTTES
- (71) **CORSTOR (PROPRIETARY) LIMITED** [ZA/ZA]; Northlands Industrial Park, Epsom Avenue, North Riding, 2194 Randburg (ZA).

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

(72, 75) WILSON, John, David [ZA/ZA]; 34 Villa Torino, 2021 Bryanston (ZA).

(74) GALGUT, John; Galgut & Galgut, P O Box 633, 2121 Parklands (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 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 2005/081625 (13) A2

(21) PCT/IB2005/000948

(22) 11 Feb/fév 2005 (11.02.2005)

(25) en (26) en

(30) 10/788,522
26 Feb/fév 2004 (26.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHODS AND SYSTEMS TO PURCHASE BOOKINGS
• PROCEDES ET SYSTEMES DE COMMANDE DE RESERVATIONS

(71) QUEST2TRAVEL [IN/IN]; Vailankanni Prasad., 2nd Floor, Plot #5758, Mori Road, Mahim (W), Mumbai 400 016 (IN).
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(72, 75) RANGNEKAR, Abhay [IN/IN]; Morning Glory, 5th Floor, Saint Andrews Road, Bandra, Mumbai, Maharashtra 400 050 (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) Not classified / non classée

(11) WO 2005/081626 (13) A2

(21) PCT/IL2005/000186

(22) 14 Feb/fév 2005 (14.02.2005)

(25) en (26) en

(30) 160623
26 Feb/fév 2004 (26.02.2004) IL

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • THERMAL TO ELECTRICAL ENERGY CONVERTER

• CONVERTISSEUR D'ENERGIE THERMIQUE EN ENERGIE ELECTRIQUE

(71, 72) MORGENSTEIN, Haim [IL/IL]; 269 Ketalav Street, 71947 Beit-Arie (IL).

(74) LUZZATTO, Kfir et al. / etc.; P.O. Box 5352, 84152 Beer Sheva (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) Not classified / non classée

(11) WO 2005/081627 (13) A2

(21) PCT/IL2005/000187

(22) 15 Feb/fév 2005 (15.02.2005)

(25) en (26) en

(30) 160580
26 Feb/fév 2004 (26.02.2004) IL

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CROSSFLOW FILTRATION SYSTEM AND METHOD FOR MEMBRANE FOULING PREVENTION

• SYSTEME ET PROCEDE DE FILTRAGE A ECOULEMENT TRANSVERSAL POUR LA PREVENTION DE L'ENCRASSEMENT DES MEMBRANES

(71, 72) PODOLSKY, Boris [IL/IL]; Wedgwood Av. 26G, 34635 Haifa (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) Not classified / non classée

(11) WO 2005/081628 (13) A2

(21) PCT/IL2005/000211

(22) 20 Feb/fév 2005 (20.02.2005)

(25) en (26) en

(30) 60/548,401
1 Mar/mar 2004 (01.03.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CASEIN DERIVED PEPTIDES AND THERAPEUTIC USES THEREOF

• PEPTIDES DERIVES DE LA CASEINE ET LEURS UTILISATIONS THERAPEUTIQUES

(71) CHAY 13 MEDICAL RESEARCH GROUP N.V. [NL/NL]; Caracasbaaiweg 201, Curacao, . (AN).

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(72, 75) SIDELMAN, Zvi [IL/IL]; 7 HaSavoray Street, 69207 Tel Aviv (IL).

(74) G. E. EHRlich (1995) LTD.; 11 Menachem Begin Street, 52 521 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 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 : (g2)

(51) Not classified / non classée

(11) WO 2005/081629 (13) A2

(21) PCT/IL2005/000214

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en

(30) 60/574,560
26 Feb/fév 2004 (26.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • NOVEL ROW AND COLUMN SELECT PRE-DECODING SCHEME FOR SEMICONDUCTOR MEMORIES

• NOUVEAU SCHEMA PREDECODANT LA SELECTION DE RANGEES ET DE COLONNES DESTINE A DES MEMOIRES A SEMI-CONDUCTEUR

(71, 72) LAVI, Yoav [IL/IL]; 11 KAZAN St., 43611 Raanana (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) Not classified / non classée

(11) WO 2005/081630 (13) A2

(21) PCT/IL2005/000219

- (22) 23 Feb/fév 2005 (23.02.2005)
(25) en (26) en
(30) 60/548,278
1 Mar/mar 2004 (01.03.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • A SYSTEM A METHOD AND AN APPARATUS FOR PERFORMING WIRELESS MEASUREMENTS, POSITIONING AND SURFACE MAPPING BY MEANS OF A PORTABLE COORDINATE SYSTEM
- SYSTEME, PROCEDE ET APPAREIL DE MESURE, DE POSITIONNEMENT ET D'IMAGERIE DE SURFACE SANS FIL AU MOYEN D'UN SYSTEME DE COORDONNEES PORTABLE
- (71, 72) ASH, Chaim [IL/IL]; 20 Zamenhof St., 42309 Netanya (IL). VOLODINE, Yuri G. [IL/IL]; 59 Herzl st., 52443 Ramat-Gan (IL). NOVIKOV, Lenny M. [US/US]; 40-05 Wilson Street, Fair Lawn, New Jersey 07410 (US). KOVTUN, Michael [IL/IL]; 34, Jabotinsky st., 42278 Netanya (IL).
- (74) APPELFELD ZER LAW OFFICE; 29 Lil-inblum, 65133 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 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 2005/081631 (13) A2
(21) PCT/IL2005/000229
(22) 24 Feb/fév 2005 (24.02.2005)
(25) en (26) en
(30) 60/547,772
27 Feb/fév 2004 (27.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • NOISE REDUCTION IN DIGITIZER SYSTEM
- REDUCTION DU BRUIT DANS UN SYSTEME NUMERISEUR
- (71) N-TRIG LTD. [IL/IL]; Ziv Towers, Tower B, 24 Raoul Wallenberg Street, 69719 Tel Aviv (IL).
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- (72, 75) PERSKI, Haim [IL/IL]; 27 Mazal Arie Street, 45 309 Hod Hasharon (IL). RIMON, Ori [IL/IL]; 7 Prof. Moshe Shor Street, 62961 Tel-Aviv (IL).
- (74) G. E. EHRlich (1995) LTD.; 11 Menachem Begin Street, 52 521 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 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 2005/081632 (13) A2
(21) PCT/IL2005/000230
(22) 24 Feb/fév 2005 (24.02.2005)
(25) en (26) en
(30) 60/547,436
26 Feb/fév 2004 (26.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ENZYMES, CELLS AND METHODS FOR SITE SPECIFIC RECOMBINATION AT ASYMMETRIC SITES
- ENZYMES, CELLULES ET PROCEDES DE RECOMBINAISON SPECIFIQUES DE SITES DANS DES SITES ASYMETRIQUES
- (71) STATE OF ISRAEL, MINISTRY OF AGRICULTURE, AGRICULTURAL RESEARCH ORGANIZATION [IL/IL]; Volcani Center, P.O. Box 6, IL-50250 Bet Dagan (IL). THE SCRIPPS RESEARCH INSTITUTE [US/US]; 10555 North Torrey Pines Road, La Jolla, CA 92037 (US).
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- (72, 75) CARMi, Nir [IL/IL]; 10 Habroshim Street, IL-52960 Ramat Efal (IL). EYAL, Yoram [IL/IL]; 129 Mesilat Zion, IL-99770 Doar Na Shimshon (IL). GIDONI, David [IL/IL]; 5 Hanasi Shazar Street, IL-76804 Mazkeret Batya (IL). SCHULTZ, Peter, G. [US/US]; 1650 La Jolla Rancho Road, La Jolla, CA 92037 (US). SANTORO, Stephen, W. [US/US]; 1697 Cambridge St. #15, Cambridge, MA 02138 (US).
- (74) WEBB, Cynthia; Webb & Associates, P.O. Box 2189, IL-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 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 2005/081633 (13) A2
(21) PCT/IL2005/000234
(22) 27 Feb/fév 2005 (27.02.2005)
(25) en (26) en
(30) 60/547,447

- 26 Feb/fév 2004 (26.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • DILATATION BALLOON CATHETER INCLUDING EXTERNAL MEANS FOR ENDOLUMINAL THERAPY AND FOR DRUG ACTIVATION
- CATHETER A BALLONNET DE DILATATION COMPORTANT UN MOYEN EXTERIEUR POUR LA THERAPIE ENDOLUMINALE ET L'ACTIVATION DE MEDICAMENTS
- (71, 72) SEGALESCU, Victor, A. [IL/IL]; 9 Got Levin Street, Apt. 31, 32922 Haifa (IL). BARTAL, Gabriel [IL/IL]; 2 Moshe Shapira Street, 43729 RaAnana (IL).
- (74) G.E. EHRlich (1995) LTD.; 11 Menachem Begin Street, 52 521 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 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 2005/081634 (13) A2
(21) PCT/IL2005/000239
(22) 28 Feb/fév 2005 (28.02.2005)
(25) en (26) en
(30) 160664
1 Mar/mar 2004 (01.03.2004) IL
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • AN APPARATUS AND A METHOD FOR FEEDING RAW MATERIAL INTO A PACKAGING MACHINE
- APPAREIL ET PROCEDE POUR L'ALIMENTATION DE MATIERE PREMIERE DANS UNE MACHINE D'EMBALLAGE
- (71) RONI PAL LTD. [IL/IL]; 6 Kehilat Padova Street, Neot Afeka, 69404 Tel Aviv (IL).
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- (72, 75) NEVO, Shlomo [IL/IL] (IL). STAMBOLSKI, Pinchas [IL/IL] (IL).
- (74) PINK, Yakov; 34 Ben Yehuda Street, City Tower, 16th Floor, 94230 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 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 2005/081635 (13) A2

(21) PCT/IL2005/000241

(22) 1 Mar/mar 2005 (01.03.2005)

(25) en (26) en

(30) 60/548,182

1 Mar/mar 2004 (01.03.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SORTING POINTS INTO NEIGHBORHOODS (SPIN)

• TRI DE POINTS EN VOISINAGES

(71) YEDA RESEARCH AND DEVELOPMENT CO. LTD. [IL/IL]; at the Weizmann Institute of Science, P.O. Box 95, 76100 Rehovot (IL).

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(72, 75) TSAFRIR, Ilan [IL/IL]; 59 Derekh Yavne, 76343 Rehovot (IL). TSAFRIR, Dafna [IL/IL]; 59 Derekh Yavne, 76343 Rehovot (IL). DOMANY, Eytan [IL/IL]; 10 Meonot Shine, The Weizmann Institute of Science, 76300 Rehovot (IL).

(74) G.E. EHRLICH (1995) LTD.; 11 Menachem Begin Street, 52 521 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 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 2005/081636 (13) A2

(21) PCT/IN2005/000051

(22) 18 Feb/fév 2005 (18.02.2005)

(25) en (26) en

(30) 253/MUM/2004

3 Mar/mar 2004 (03.03.2004) IN

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • INTERACTIVE SYSTEM FOR BUILDING, ORGANISING, AND SHARING ONE'S OWN ENCYCLOPEDIA IN ONE OR MORE LANGUAGES

• SYSTEME INTERACTIF PERMETTANT DE CONSTRUIRE, D'ORGANISER ET DE PARTAGER UNE ENCYCLOPEDIE PERSONNELLE DANS UNE OU PLUSIEURS LANGUES

(71, 72) GORADIA, Gautam, Dharamdas [IN/IN]; 2nd Floor, Lilouville, West Avenue, Santacruz (West), Mumbai 400 054, Maharashtra (IN).

(74) SAURASTRI, Manish et al. / etc.; Krishna & Saurastri, 74/F, Venus, Worli Sea Face, Mumbai 400 018, 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).

Declaration / Déclaration :

(u) for / pour US only / seulement

(51) Not classified / non classée

(11) WO 2005/081637 (13) A2

(21) PCT/IN2005/000052

(22) 18 Feb/fév 2005 (18.02.2005)

(25) en (26) en

(30) 252/MUM/2004

3 Mar/mar 2004 (03.03.2004) IN

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • INTERACTIVE SYSTEM FOR BUILDING, ORGANISING, AND SHARING ONE'S OWN DATABANK OF WORKS OF LITERATURE IN ONE OR MORE LANGUAGES

• SYSTEME INTERACTIF DE CONSTITUTION, D'ORGANISATION ET DE PARTAGE D'UNE BANQUE DE DONNEES PERSONNELLES SUR DES OEUVRES LITTERAIRES DANS UNE OU PLUSIEURS LANGUES

(71, 72) GORADIA, Gautam, Dharamdas [IN/IN]; 2nd Floor, Lilouville, West Avenue, Santacruz (West), Mumbai 400 054, Maharashtra (IN).

(74) SAURASTRI, Manish et al. / etc.; Krishna & Saurastri, 74/F, Venus, Worli Sea Face, Mumbai-400 018, 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).

Declaration / Déclaration :

(u) for / pour US only / seulement

(51) Not classified / non classée

(11) WO 2005/081638 (13) A2

(21) PCT/IN2005/000064

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 254/MUM/2004

3 Mar/mar 2004 (03.03.2004)

IN

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • INTERACTIVE SYSTEM FOR CREATING, ORGANISING, AND SHARING ONE'S OWN DATABANK OF PICTURES SUCH AS PHOTOGRAPHS, DRAWINGS, ART, SKETCH, ICONOGRAPHY, ILLUSTRATIONS, PORTRAITS, PAINTINGS, AND IMAGES

• SYSTEME INTERACTIF PERMETTANT DE CREER, D'ORGANISER ET DE PARTAGER SA PROPRE BANQUE DE DONNEES D'IMAGES TELLES QUE DES PHOTOGRAPHIES, DES DESSINS, DE OEUVRES D'ART, DES EBAUCHES, DE L'ICONOGRAPHIE, DES ILLUSTRATIONS, DES PORTRAITS, DES TABLEAUX ET DES IMAGES

(71, 72) GORADIA, Gautam, Dharamdas [IN/IN]; 2nd Floor, Lilouville, West Avenue, Santacruz (West), Mumbai 400 054, Maharashtra (IN).

(74) SAURASTRI, Manish et al. / etc.; Krishna & Saurastri, 74/F, Venus, Worli Sea Face, Mumbai 400 018, 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).

Declaration / Déclaration :

(u) for / pour US only / seulement

(51) Not classified / non classée

(11) WO 2005/081639 (13) A2

(21) PCT/JP2005/002859

(22) 23 Feb/fév 2005 (23.02.2005)

(25) ja (26) ja

(30) 2004-052966

27 Feb/fév 2004 (27.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • TONER FOR ELECTROSTATIC CHARGE IMAGE DEVELOPMENT

• BAIN DE VIRAGE POUR LE DEVELOPPEMENT D'IMAGES A CHARGE ELECTROSTATIQUE

(71) ZEON CORPORATION [JP/JP]; 2-6-1, Marunouchi, Chiyoda-ku, Tokyo, 1008323 (JP).

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

(72, 75) KIDOKORO, Hiroto [JP/JP]; c/o ZEON CORPORATION, 2-6-1, Marunouchi, Chiyoda-ku, Tokyo, 1008323 (JP).

(74) SEKINE, Takeshi et al. / etc.; Patent Attorneys Shinpo, 1-20-10-203, Takadanobaba, Shinjuku-ku, Tokyo, 1690075 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081640 (13) A2
(21) PCT/JP2005/003078
(22) 18 Feb/fév 2005 (18.02.2005)
(25) ja (26) ja
(30) 2004-079174
20 Feb/fév 2004 (20.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)
(54) • METHOD OF MOLDING METAL POWDER
• PROCEDE DE MOULAGE DE POUDRE METALLIQUE

(71, 72) KOBAYASHI, Yoshinobu [JP/JP]; Riviere Sagamigaoka 302, 2-46-13, sagami-gaoka, Zama-shi, Kanagawa 2280001 (JP).

(74) SUZUKI, Seishiro; Sanwa Law and Patent Office, Kyobashi NS Bldg. 3F, 2-5-21, Kyobashi, 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 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 2005/081641 (13) A2
(21) PCT/JP2005/003358
(22) 1 Mar/mar 2005 (01.03.2005)
(25) ja (26) ja
(30) 2004-056364
1 Mar/mar 2004 (01.03.2004) JP

(30) 2004-189606
28 Jun/juin 2004 (28.06.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)
(54) • WATER PURIFICATION METHOD AND PURIFICATION SYSTEM
• PROCEDE D'EPURATION D'EAU ET SYSTEME D'EPURATION

(71, 72) SHIMURA, Mitsuharu [JP/JP]; 1-21-10-407, Takadanobaba, Shinjuku-ku, Tokyo 1690075 (JP).

(72, 75) TAKEDA, Minoru [JP/JP]; 3-18-5, Shiba, Minato-ku, Tokyo 1050014 (JP).
HOSHI, Yoshikazu [JP/JP]; 2767-5, Masunaga, Arao-shi, Kumamoto 8640032 (JP).

(74) HARA, Yukiko; 9-3, Sakuragaoka-cho, Shibuya-ku, Tokyo 1500031 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081642 (13) A2
(21) PCT/JP2005/003688
(22) 25 Feb/fév 2005 (25.02.2005)
(25) en (26) en
(30) 2004-052562
26 Feb/fév 2004 (26.02.2004) JP

(30) 2004-058648
3 Mar/mar 2004 (03.03.2004) JP

(30) 2004-072478
15 Mar/mar 2004 (15.03.2004) JP

(30) 2004-174028
11 Jun/juin 2004 (11.06.2004) JP

(30) 2004-273996
21 Sep/sep 2004 (21.09.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • OPTICAL FILM, OPTICAL COMPENSATION SHEET, POLARIZING PLATE, AND LIQUID CRYSTAL DISPLAY DEVICE
• FILM OPTIQUE, FEUILLE DE COMPENSATION OPTIQUE, PLAQUE POLARISANTE ET DISPOSITIF D'AFFICHAGE À CRISTAUX LIQUIDES

(71) FUJI PHOTO FILM CO., LTD. [JP/JP]; No. 210 Nakanuma, Minami-ashigara-shi, Kanagawa 2500193 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) OHGARU, Ikuko [JP/JP]; c/o Fuji Photo Film Co., Ltd., No. 210 Nakanuma, Minami-ashigara-shi, Kanagawa 2500193 (JP). FUKAGAWA, Nobutaka [JP/JP]; c/o Fuji Photo Film Co., Ltd., No. 210 Nakanuma, Minami-ashigara-shi, Kanagawa 2500193 (JP). YANAGI, Terukazu [JP/JP]; c/o Fuji Photo Film Co., Ltd., No. 2716 Hongou, Ebina-shi, Kanagawa 2430417 (JP). KAWAMOTO, Hiroshi [JP/JP]; c/o Fuji Photo Film Co., Ltd., No. 210 Nakanuma, Minami-ashigara-shi, Kanagawa 2500193 (JP).

(74) IIDA, Toshizo; ISHII Bldg. 3F, 1-10, Shimobashi 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 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 2005/081643 (13) A2
(21) PCT/KR2005/000479
(22) 22 Feb/fév 2005 (22.02.2005)
(25) en (26) en
(30) 10-2004-0013098
26 Feb/fév 2004 (26.02.2004) KR

(30) 10-2004-0018091
17 Mar/mar 2004 (17.03.2004) KR

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • RECORDING MEDIUM AND METHOD AND APPARATUS FOR REPRODUCING AND RECORDING TEXT SUBTITLE STREAMS

• SUPPORT D'ENREGISTREMENT ET PROCEDE ET APPAREIL POUR REPRODUIRE ET ENREGISTRER DES FLUX DE SOUS-TITRES TEXTUELS

(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) 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). YOO, Jea Yong [KR/KR]; 205-808 Ssangyong APT., Garak 2-dong, Songpa-gu, Seoul 138-747 (KR).

(74) BAHNG, Hae Cheol et al. / etc.; KBK & Associates, 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 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 2005/081644 (13) A2
(21) PCT/KR2005/000492

- (22) 24 Feb/fév 2005 (24.02.2005)
(25) ko (26) en
(30) 10-2004-0013911
2 Mar/mar 2004 (02.03.2004) KR
(30) 10-2005-0014418
22 Feb/fév 2005 (22.02.2005) KR
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • PERCUSSION INSTRUMENT USING TOUCH SWITCH
• INSTRUMENT DE PERCUSSION UTILISANT UN INTERRUPTEUR TACTILE
- (71, 72) LEE, Moon Key [KR/KR]; Mi-Sung APT. 6-309, Pul-Kwang 1 Dong, Eun-Pyung-Ku, Seoul 122-751 (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) Not classified / non classée
(11) WO 2005/081646 (13) A2
(21) PCT/KR2005/000525
(22) 26 Feb/fév 2005 (26.02.2005)
(25) en (26) en
(30) 10-2004-0012983
26 Feb/fév 2004 (26.02.2004) KR
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • POROUS FILM TYPE SOLVENT-FREE POLYMER ELECTROLYTE FILLED WITH OLIGOMER/PREPOLYMER ELECTROLYTE AND SECONDARY BATTERY EMPLOYING THE SAME
• ELECTROLYTE POLYMERES SANS SOLVANT DE TYPE A FILM POREUX GARNI D'ELECTROLYTE OLIGOMERE/PREPOLYMERES ET BATTERIE SECONDAIRE UTILISANT CETTE ELECTROLYTE
- (71) 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) KWAK, Seung-Yeop [KR/KR]; Rm. 708, Diovil Yeoksam, 720-25, Yeoksam2-dong, Gangnam-gu, Seoul 135-082 (KR). JEON, Jae-Deok [KR/KR]; 402, 103-23 Sinrim-dong, Gwanak-gu, Seoul 151-010 (KR).
- (74) LEE, Young-Pil; 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 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) Not classified / non classée
(11) WO 2005/081645 (13) A2
(21) PCT/KR2005/000515
(22) 25 Feb/fév 2005 (25.02.2005)
(25) ko (26) en
(30) 10-2004-0012998
26 Feb/fév 2004 (26.02.2004) KR
(30) 10-2004-0012997
26 Feb/fév 2004 (26.02.2004) KR
(30) 10-2004-0012996
26 Feb/fév 2004 (26.02.2004) KR
(30) 10-2004-0014310
3 Mar/mar 2004 (03.03.2004) KR
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • STATOR OF OUTER ROTOR-TYPE MOTOR AND METHOD FOR THE SAME
• STATOR DE MOTEUR DE TYPE A ROTOR EXTERNE ET PROCEDE ASSOCIE
- (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) LEE, Woon Yong [KR/KR]; Sochon-dong 7-3, Gwangsan-gu, Gwangju-si 506-802 (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 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) Not classified / non classée
(11) WO 2005/081647 (13) A2
(21) PCT/KR2005/000572
(22) 2 Mar/mar 2005 (02.03.2005)
(25) ko (26) en
- (30) 10-2004-0013849
2 Mar/mar 2004 (02.03.2004) KR
(30) 10-2005-0009007
1 Feb/fév 2005 (01.02.2005) KR
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • METHOD FOR CONTROLLING STORAGE OF DATA IN MEMORY AND SYSTEM THEREFOR
• PROCEDE DE CONTROLE DU STOCKAGE DE DONNEES DANS UNE MEMOIRE ET SYSTEME ASSOCIE
- (71) HISMARTECH CO., LTD. [KR/KR]; 98-20 Unni-dong, Jongno-gu, Seoul 110-742 (KR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) KOO, Kyung-Bon [KR/KR]; 705-508 Jugong 7danji, Sanggye-dong, Nowon-gu, Seoul 139-200 (KR). PARK, Jin-Sung [KR/KR]; 841-106 Jugong Apt., Cheolsan-dong, Gwangmyung-city, Kyungki-do 423-030 (KR). KWON, Beom-Joon [KR/KR]; 902-902 Sindonga Apt., Beomgye-dong, Dongan-gu, Anyang-city, Kyungki-do 431-085 (KR). PARK, Joo-Chul [KR/KR]; 305-75 Jangwi-dong, Seongbuk-gu, Seoul 136-843 (KR).
- (74) LEE, Young-Pil; 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 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) Not classified / non classée
(11) WO 2005/081648 (13) A2
(21) PCT/PH2005/000003
(22) 24 Jan/jan 2005 (24.01.2005)
(25) en (26) en
(30) 2004900312
23 Jan/jan 2004 (23.01.2004) AU
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • GOLF ACCESSORY
• ACCESSOIRE DE GOLF
- (71, 72) PELS, Jacques, M., A. [AU/PH]; 9th Floor, Sterling Centre, Dela Rosa Corner Esteban Sts., Legaspi Village, Makati, Manila 4216 (PH).
- (74) DIOSDADO JOSE M. ALLADO; Allado, Mendoza & Associates, 3rd Fl. Goldloop Twin Towers, 1 Goldloop Square, Ortigas Center, Pasig City, Metro Manila 1800 (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 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 2005/081649 (13) A2

(21) PCT/RU2005/000109

(22) 25 Feb/fév 2005 (25.02.2005)

(25) ru (26) ru

(30) 2004105799
27 Feb/fév 2004 (27.02.2004) RU

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PREPARATION FOR REDUCING PROTEIN DEFICIENCY IN AN ORGANISM AND METHOD FOR THE PRODUCTION THEREOF

• COMPOSITION DESTINEE A REDUIRE LA CARENCE EN PROTEINES ET PROCEDE DE FABRICATION DE LADITE COMPOSITION

(71, 72) LIND, Robert Meingardtovich [RU/RU]; ul. Tashkentskaya, 16-1-180, Moscow, 109444 (RU).

(74) EGOROV, Mikhail Andreevich; ul. Tashkentskaya, 16-1-180, Moscow, 119444 (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) Not classified / non classée

(11) WO 2005/081650 (13) A2

(21) PCT/SE2005/000254

(22) 24 Feb/fév 2005 (24.02.2005)

(25) sv (26) en

(30) 0400480-0
26 Feb/fév 2004 (26.02.2004) SE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • VEHICLE INTERFACE

• INTERFACE DE VEHICULE

(71) MOVIMENTO AB [SE/SE]; Venusgatan 2-6, S-416 64 Göteborg (SE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) FRITZSON, Joachim [SE/SE]; Gustavsgatan 23, S-416 69 Göteborg (SE). NILSSON, Thomas [SE/SE]; Hanhsholmevägen

244, S-434 98 Kungsbacka (SE). SÖDERBERG, Mikael [SE/SE]; Herrgårdsvägen 23, S-435 43 Pixbo (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) for / pour US only / seulement

(51) Not classified / non classée

(11) WO 2005/081651 (13) A2

(21) PCT/SE2005/000289

(22) 25 Feb/fév 2005 (25.02.2005)

(25) sv (26) en

(30) 0400462-8
26 Feb/fév 2004 (26.02.2004) SE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • HOUSEBUILDING, WALL ELEMENT AND METHOD RELATED THERETO

• CONSTRUCTION D'HABITATION, ELEMENT DE PAROI ET PROCEDE CORRESPONDANT

(71) ENGWALL, Sten [SE/SE]; Floragatan 13, S-114 75 Stockholm (SE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) ENGWALL, Sten [SE/SE]; Floragatan 13, S-114 75 Stockholm (SE). ENGVALL, Per-Åke [SE/SE]; Lövestaholm, S-195 92 Märsta (SE).

(74) KARLSSON, Leif et al. / etc.; Groth & Co. KB, 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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)
(u) for / pour US only / seulement

(51) Not classified / non classée

(11) WO 2005/081652 (13) A2

(21) PCT/SG2004/000162

(22) 1 Jun/juin 2004 (01.06.2004)

(25) en (26) en

(30) PCT/SG2004/000044
1 Mar/mar 2004 (01.03.2004) SG

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • NETWORK PRINTING SYSTEM

• SYSTEME D'IMPRESSION RESEAU

(71, 72) LIN, Feng [CN/SG]; Blk 110, #12-120, Woodlands Street 13, Singapore 730110 (SG). SU, Ling [CN/SG]; Blk 110, #12-120, Woodlands Street 13, Singapore 730110 (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 SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG 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) for / pour US only / seulement

(51) Not classified / non classée

(11) WO 2005/081653 (13) A2

(21) PCT/US2003/039348

(22) 11 Dec/déc 2003 (11.12.2003)

(25) en (26) en

(30) 60/432,520
11 Dec/déc 2002 (11.12.2002) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • TECHNIQUES FOR SENSING CHLORIDE IONS IN WET OR DRY MEDIA

• TECHNIQUES PERMETTANT DE DETECTER DES IONS DE CHLORURE DANS DES MILIEUX HUMIDES OU SECS

(71) THE JOHNS HOPKINS UNIVERSITY [US/US]; 34th and Charles Streets, Baltimore, MD 21218 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) MURRAY, George M. [US/US]; 9485 African Hill Court, Columbia, MD 21045 (US). CAIN, Russell P. [US/US]; 10014 Hyla Brook, Columbia, MD 21044-1703 (US). CARKHUFF, Bliss G. [US/US]; 912 White Way, Laurel, MD 20707 (US).

- WEISKOPF, Francis [US/US]; 609 Hilton Avenue, Catonsville, MD 21118 (US).
- (74) FASULO, II, ALBERT J. et al. / etc.; The Johns Hopkins University, Applied Physics Laboratory, Mail Stop 7-156, 11100 Johns Hopkins Road, Laurel, MD 20723-6099 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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).
-
- (51) Not classified / non classée
- (11) WO 2005/081654 (13) A2
- (21) PCT/US2004/011252
- (22) 8 Apr/avr 2004 (08.04.2004)
- (25) en (26) en
- (30) 10/414,509
15 Apr/avr 2003 (15.04.2003) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • A MANAGEMENT SYSTEM FOR A FUEL CELL AND A METHOD THEREOF
• SYSTEME DE GESTION POUR UNE PILE A COMBUSTIBLE ET METHODE ASSOCIEE
- (71) THE GILLETTE COMPANY [US/US]; Prudential Tower Building, 800 Boylston Street, Boston, MA 02199 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) BECERRA, Juan, J. [US/US]; 15 Fryer Lane, Altamont, NY 12009 (US). DEFILIPPIS, Michael, S. [US/US]; 200 Hasgate Drive, Delmar, NY 12054 (US).
- (74) ROONEY, Rita, M. et al. / etc.; Cesari and McKenna, LLP, 88 Black Falcon Avenue, Suite 271, 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 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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).
-
- (51) Not classified / non classée
- (11) WO 2005/081656 (13) A2
- (21) PCT/US2004/014331
- (22) 7 May/mai 2004 (07.05.2004)
- (25) en (26) en
- (30) 10/783,750
19 Feb/fév 2004 (19.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • DENTAL BLEACHING DEVICES HAVING A PROTECTIVE ADHESIVE REGION
• DISPOSITIFS POUR BLANCHIR LES DENTS COMPRENANT UNE REGION ADHESIVE PROTECTRICE
- (71) ULTRADENT PRODUCTS, INC. [US/US]; 505 West 10200 South, South Jordan, UT 84095 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72) ALLRED, Peter, M.; 3136 West 13680 South, Riverton, UT 84065 (US). FISCHER, Dan, E.; 1044 South Dimple Dell Road, Sandy, UT 84093 (US).
- (22) 16 Apr/avr 2004 (16.04.2004)
- (25) en (26) en
- (30) 60/545,126
17 Feb/fév 2004 (17.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • GENE AND CELL DELIVERY SELF EXPANDING POLYMER STENTS
• STENTS POLYMERES A AUTO-EXPANSION D'ADMINISTRATION DE GENES ET DE CELLULES
- (71) THE CHILDREN'S HOSPITAL OF PHILADELPHIA [US/US]; 34th Street and Civic Center Boulevard, Philadelphia, PA 19104 (US). DREXEL UNIVERSITY [US/US]; 3141 Chestnut Street, Philadelphia, PA 19104 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) KO, Frank [US/US]; 5144 Castor Avenue, Philadelphia, PA 19124 (US). LEVY, Robert, J. [US/US]; 440 Merion Road, Merion Station, PA 19066 (US). ALFERIEV, Ivan [RU/US]; 1341 Blackwood Clementon Road, #963, Clementon, NJ 08021 (US). FISHBEIN, Ilia [IL/US]; 450 Byberry Road, #T-21, Philadelphia, PA 19116 (US).
- (74) VOLIN, Marina, E.; Caesar, Rivise, Bernstein, Cohen & Pokotilow, Ltd., Seven Penn Center, 1635 Market Street, 12th 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 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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).
-
- (51) Not classified / non classée
- (11) WO 2005/081657 (13) A2
- (21) PCT/US2004/015703
- (22) 19 May/mai 2004 (19.05.2004)
- (25) en (26) en
- (30) 10/777,940
11 Feb/fév 2004 (11.02.2004) US
- (30) 10/801,213
15 Mar/mar 2004 (15.03.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • LASER ABLATION RESISTANT COPPER FOIL
• FEUILLE DE CUIVRE RESISTANT A L'ABLATION AU LASER
- (71) OLIN CORPORATION [US/US]; 215 Piedmont Street, P.O. Box 270, Waterbury, CT 06706-2152 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72) BRENNEMAN, William, L.; 30 Kelly Court, Cheshire, CT 06410 (US). CHEN, Szu-chain, F.; 365 Mather Street #36, Hamden, CT 06514 (US). CHESKIS, Harvey, P.; 4 Country Way, North Haven, CT 06473 (US).
- (74) ROSENBLATT, Gregory, S.; Wiggin and Dana LLP, One Century Tower, New Haven, CT 06508-1832 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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.
-
- (51) Not classified / non classée
- (11) WO 2005/081655 (13) A2
- (21) PCT/US2004/011794
- (74) NYDEGGER, Rick, D. et al. / etc.; Workman, Nydegger, 1000 Eagle Gate Tower, 60 East South Temple, Salt Lake City, UT 84111 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 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 :
(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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)

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

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

(51) Not classified / non classée

(11) WO 2005/081658 (13) A2

(21) PCT/US2004/016639

(22) 25 May/mai 2004 (25.05.2004)

(25) en (26) en

(30) 10/602,468

23 Jun/juin 2003 (23.06.2003) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METALORGANIC CHEMICAL VAPOR
DEPOSITION (MOCVD) PROCESS
AND APPARATUS TO PRODUCE
MULTI-LAYER HIGH-TEMPERATURE
SUPERCONDUCTING (HTS) COATED
TAPE

• PROCEDE ET APPAREIL DE DEPO
SITION CHIMIQUE METAL-OXYDE
EN PHASE VAPEUR (MOCVD) POUR
PRODUIRE UNE BANDE MULTI-
COUCHE ENROBEE SUPRACONDUC-
TRICE A HAUTE TEMPERATURE

(71) SUPERPOWER, INC. [US/US]; 450 Duane
Avenue, Schenectady, NY 12304 (US).

(72) SELVAMANICKAM, Venkat; 29 Francis
Drive, Wynantskill, NY 12180 (US). LEE,
Hee-Gyoun; 105 Guilder Lane Apt. 5,
Guilderland, NY 12084 (US).

(74) HELFGOTT, Samson et al. / etc.; Katten,
Muchin, Zavis, Rosenman, 575 Madison Av-
enue, New York, NY 10022-2585 (US).

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

(51) Not classified / non classée

(11) WO 2005/081659 (13) A2

(21) PCT/US2004/018402

(22) 10 Jun/juin 2004 (10.06.2004)

(25) en (26) en

(30) 10/781,405

18 Feb/fév 2004 (18.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CABLE WITH CIRCUITRY FOR AS-
SERTING STORED CABLE DATA OR
OTHER INFORMATION TO AN EX-
TERNAL DEVICE OR USER

• CABLE EQUIPE DE CIRCUITS AFIN
DE TRANSMETTRE DES DONNEES

DE CABLE STOCKEES OU D'AUTRES
INFORMATIONS A UN DISPOSITIF
EXTERNE OU UN UTILISATEUR

(71) SILICON IMAGE, INC. [US/US]; 1060
East Arques Avenue, Sunnyvale, CA 94086
(US).

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

(72) KIM, Ook; 3145 Emerson Street, Palo Alto,
CA 94306 (US). LEE, Eric; 1028 South De
Anza Boulevard, #B208, San Jose, CA 95129
(US). KIM, Gyudong; 655 South Fair Oaks
Avenue, #0-209, Sunnyvale, CA 94086 (US).

JANG, Zeehoon; Wonyang Bldg. #202,
Dongsun-Dong-3GA, Sungbuk-Gu, Seoul
136-053 (KR). SUNG, Baegin; 1657 Ontario
Drive #12, Sunnyvale, CA 94087 (US). KIM,
Nam, Hoon; 10581 East Estates Drive, Cu-
pertino, CA 95014 (US). AHN, Gijung; 310
Elan Village Lane #209, San Jose, CA 95123
(US). HWANG, Seung, Ho; 1690 Edgewood
Drive, Palo Alto, CA 94303 (US).

(74) EQUITZ, Alfred, A. et al. / etc.; Girard
& Equitz LLP, Suite 1110, 400 Montgomery
Street, San Francisco, CA 94104 (US).

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

(s) for the following designations / pour les
désignations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP (BW
GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM
ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP
(AT BE BG CH CY CZ DE DK EE ES FI FR GB
GR HU IE 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)

(51) Not classified / non classée

(11) WO 2005/081660 (13) A2

(21) PCT/US2004/001866

(22) 26 Jan/jan 2004 (26.01.2004)

(25) en (26) en

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND APPARATUS FOR
SHARING CONTROL SIGNALS IN A
TELEVISION APPARATUS SUPPORT-
ING MULTI-WINDOW CAPABILITIES

• PROCEDE ET APPAREIL DESTINES
A PARTAGER DES SIGNAUX DE
COMMANDE DANS UN APPAREIL
TELEVISUEL SUPPORTANT DES CA-
PACITES MULTIFENETRES

(71) THOMSON LICENSING S.A. [FR/FR];
46, Quai A. Le Gallo, F-92648 Boulogne
(FR).

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

(72, 75) LIEBHOLD, Valerie, Sacrez [FR/US];
1555 Quail Glen Court, Carmel, Indiana
46032 (US).

(74) TRIPOLI, Joseph, S. et al. / etc.; Two In-
dependence Way, Suite #200, 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
SY TJ TM TN TR TT TZ UA UG US UZ VC
VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ SD SL SZ
TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IT LU
MC NL 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 2005/081661 (13) A2

(21) PCT/US2004/021226

(22) 30 Jun/juin 2004 (30.06.2004)

(25) en (26) en

(30) 10/779,261

13 Feb/fév 2004 (13.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND SYSTEM FOR TRIG-
GERING EVENTS IN A RADIO NET-
WORK

• PROCEDE ET SYSTEME POUR DE-
CLENCHER DES EVENEMENTS
DANS UN RESEAU RADIO

(63) US

10/779,261 (CON)

13 Feb/fév 2004 (13.02.2004)

(71) SPRINT SPECTRUM, L.P. [US/US]; 6391
Sprint Parkway, Overland Park, KS 66251-
2100 (US).

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

(72, 75) JONES, Bryce, A. [US/US]; 4824 West
121 Street, Overland Park, KS 66290 (US).
DELKER, Jason, R. [US/US]; 16777 West
156th Street, Olathe, KS 66062 (US). EVER-
SON, John, M. [US/US]; 11720 Troost Av-
enue, Kansas City, MO 64131 (US).

(74) HARRIS, Brian, R.; McDonnell Boehnen
Hulbert & Berghoff LLP, 300 South Wacker
Drive, 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 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 UZ VC VN
YU ZA ZM ZW.

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

(51) Not classified / non classée

(11) WO 2005/081662 (13) A2

(21) PCT/US2004/002258

(22) 28 Jan/jan 2004 (28.01.2004)

(25) en (26) en

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • WHEEL MECHANISM FOR SKI-EQUIPPED VEHICLES

• MECANISME A ROUES DESTINE A DES VEHICULES EQUIPES DE SKIS

(71, 72) MURRIN, David [US/US]; 25 Primrose Lane, Roosevelt, NY 11575 (US).

(74) SCHOONOVER, Donald, R.; 4211 Rolling Hills Drive, Nixa, MO 65714 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 VN YU ZA ZM ZW.

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

Declarations / Déclarations :

(r) for all designations / pour toutes les désignations

(s) for all designations / pour toutes les désignations

(51) Not classified / non classée

(11) WO 2005/081663 (13) A2

(21) PCT/US2004/022732

(22) 7 Jul/juil 2004 (07.07.2004)

(25) en (26) en

(30) 10/772,662

5 Feb/fév 2004 (05.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ROTARY FASTENER, FASTENABLE MATERIAL, FASTENER SYSTEM, AND STORAGE SYSTEM

• FIXATION ROTATIVE, MATERIAU POUVANT ETRE FIXE, SYSTEME DE FIXATION ET SYSTEME DE STOCKAGE

(71, 72) HAAS, James [US/US]; 5 Lee Place, Bridgewater, 08876 (US).

(74) LEIKAUF, Conrad; 3 Frewert Lane, Branchburg, 08876 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 VN YU ZA ZM ZW.

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

(51) Not classified / non classée

(11) WO 2005/081664 (13) A2

(21) PCT/US2004/023381

(22) 21 Jul/juil 2004 (21.07.2004)

(25) en (26) en

(30) 10/774,369

10 Feb/fév 2004 (10.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • USING PARENTAL CONTROLS TO MANAGE INSTANT MESSAGING

• SURVEILLANCE PARENTALE POUR GERER DES MESSAGERIES INSTANTANÉES

(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) RAMPTON, Malan, D. [US/US]; 10223 Tamarack Drive, Vienna, VA 22182 (US).

(74) RENNER, W., Karl; Fish & Richardson P.C., 1425 K Street N.W., 11th Floor, Washington, DC 20005-3500 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 VN YU ZA ZM ZW.

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

(51) Not classified / non classée

(11) WO 2005/081665 (13) A2

(21) PCT/US2004/023630

(22) 22 Jul/juil 2004 (22.07.2004)

(25) en (26) en

(30) 10/779,925

17 Feb/fév 2004 (17.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • USER INTERFACE ACCORDED TO TIERED OBJECT RELATED TRUST DECISIONS

• INTERFACE UTILISATEUR ACCORDEE A DES DECISIONS PROGRESSIVES DE CONFIANCE CONCERNANT DES OBJETS

(71) MICROSOFT CORPORATION [US/US]; One Microsoft Way, Redmond, WA 98052 (US).

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

(72, 75) SAUVE, Aaron [CA/US]; 116 11th Avenue E. #305, Seattle, WA 98102 (US). HALLY, J., Craig [US/US]; 4226 205th Place NE, Sammamish, WA 98074 (US). HUANG, Li-Hsin [GB/US]; 5037 148th Avenue NE #H202, Bellevue, WA 98007 (US). SCHREINER, Tony [US/US]; 18666 Redmond Way #TT2156, Redmond, WA 98052 (US). DAVIS, Jeffrey [US/US]; 15815 NE 96th Way, Building 9, Room 2229, Redmond, WA 98052 (US). PIPINICH, Tom [US/US]; 14859 NE 75th Street, Building 9, Room 2564, Redmond, WA 98052 (US). GASS, Jonathan [GB/GB]; 13 Collinwood Gardens, Gants Hill, Ilford, Essex IG5 0AW (GB).

(74) LEE, Lewis, C. et al. / etc.; Lee & Hayes, PLLC, Suite 500, 421 W. Riverside Avenue, Spokane, WA 99201 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 VN YU ZA ZM ZW.

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

(51) Not classified / non classée

(11) WO 2005/081666 (13) A2

(21) PCT/US2004/023639

(22) 22 Jul/juil 2004 (22.07.2004)

(25) en (26) en

(30) 10/780,144

17 Feb/fév 2004 (17.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • TIERED OBJECT-RELATED TRUST DECISIONS

• DECISIONS DE CONFIANCE A PLUSIEURS NIVEAUX RELATIVES A DES OBJETS

(71) MICROSOFT CORPORATION [US/US]; One Microsoft Way, Redmond, WA 98052 (US).

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(72, 75) SAUVE, Aaron [CA/US]; 116 11th Avenue E. #305, Seattle, WA 98102 (US). HUANG, Li-Hsin [GB/US]; 5037 148th Avenue NE #H202, Bellevue, WA 98007 (US). SCHREINER, Tony [US/US]; 18666 Redmond Way #TT 2156, Redmond, WA 98052 (US). DAVIS, Jeffrey [US/US]; 14859 NE 75th Street, Bldg. 9, Room 2564, Redmond, WA 98052 (US). PIPINICH, Tom [US/US]; 14859 NE 75th Street, Bldg. 9, Room 2564, Redmond, WA 98052 (US). GASS, Jonathan [GB/GB]; 13 Collinwood Gardens, Gants Hill, Ilford, Essex IG5 0AW (GB). HALLY, J., Craig [US/US]; 4226 205th Place NE, Sammamish, WA 98074 (US).

(74) LEE, Lewis, C. et al. / etc.; Lee & Hayes, PLLC, 421 W. Riverside Avenue, Suite 500, Spokane, WA 99201 (US).

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

(51) Not classified / non classée

(11) WO 2005/081667 (13) A2

(21) PCT/US2004/023886

(22) 23 Jul/juil 2004 (23.07.2004)

(25) en (26) en

(30) 60/489,697

24 Jul/juil 2003 (24.07.2003) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • COBALT FERRITE BASED MAGNETOSTRICTIVE MATERIALS FOR MAGNETIC STRESS SENSOR AND ACTUATOR APPLICATIONS

• MATIERES MAGNETOSTRICTIVES A BASE DE FERRITE DE COBALT POUR APPLICATIONS DE CAPTEUR DE CONTRAINTE MAGNETIQUE ET D'ACTIONNEUR

(71) IOWA STATE UNIVERSITY RESEARCH FOUNDATION, INC. [US/US]; 310 Lab of Mechanics, Ames, Iowa 50011 (US).

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

(72, 75) JILES, David, C. [US/US]; 3012 Northwood Drive, Ames, Iowa 50010 (US). PAULSEN, Jason, A. [US/US]; 1150 Cushing Circle, Apt. 315, St. Paul, Minnesota 55108 (US). SNYDER, John, E. [US/US]; 743 Garnet Drive, Ames, Iowa 50010 (US). LO, Chester, C., H. [US/US]; 2925 Woodland Street, Ames, Iowa 50014 (US). RING, Andrew, P. [US/US]; 528 Billy Sunday Road #107, Ames, Iowa 50010 (US). BORMANN, Keith, A. [US/US]; 1510 235th Street, State Center, Iowa 50247 (US).

(74) WINGATE, Kevin, L.; Leydig, Voit & Mayer, Ltd., 6815 Weaver Road, Suite 300, Rockford, IL 61114 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 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) for / pour US only / seulement

(51) Not classified / non classée

(11) WO 2005/081668 (13) A2

(21) PCT/US2004/024442

(22) 29 Jul/juil 2004 (29.07.2004)

(25) en (26) en

(30) 10/775,282

10 Feb/fév 2004 (10.02.2004) US

(30) 10/837,929

3 May/mai 2004 (03.05.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SYSTEMS AND METHODS FOR SUPPORTING INHERITANCE FOR USER-DEFINED TYPES

• SYSTEMES ET PROCEDES DE PRISE EN CHARGE DE L'HERITAGE DE TYPES DEFINIS PAR L'UTILISATEUR

(71) MICROSOFT CORPORATION [US/US]; One Microsoft Way, Redmond, WA 98052 (US).

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

(72, 75) SEZGIN, Beysim [US/US]; c/o Microsoft Corporation, One Microsoft Way, Redmond, WA 98052 (US). ALTUDOVOV, Denis, Y. [RU/US]; c/o Microsoft Corporation, One Microsoft Way, Redmond, WA 98052 (US). BLAKELEY, Jose, A. [MX/US]; c/o Microsoft Corporation, One Microsoft Way, Redmond, WA 98052 (US). VENKATESH, Ramachandran [IN/US]; c/o Microsoft Corporation, One Microsoft Way, Redmond, WA 98052 (US). YU, Wei [CN/US]; c/o Microsoft Corporation, One Microsoft Way, Redmond, WA 98052 (US).

(74) ROCCI, Steven, J. 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 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 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).

(51) Not classified / non classée

(11) WO 2005/081669 (13) A2

(21) PCT/US2004/002511

(22) 29 Jan/jan 2004 (29.01.2004)

(25) en (26) en

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PROCESS FOR ENZYMATIC PRODUCTION OF TRIGLYCERIDES

• PROCEDE DE PRODUCTION ENZYMATIQUE DE TRIGLYCERIDES

(71) STEPAN COMPANY [US/US]; 22 West Frontage Road, Northfield, Illinois 60093 (US).

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

(72, 75) GALANTE, Jenifer Heydinger [US/US]; 16 Hopper Street, Oakland, New Jersey 07436 (US). CLAUSS, Steven L. [US/US]; 134 South 7th Avenue, Manville, New Jersey 08835 (US). BERNHARDT, Randal J. [US/US]; 39771 North Wittenburg Drive, Antioch, Illinois 60002 (US). SCHULTZ, Alfred K. [US/US]; 1519 Fulton Drive, Maple Glen, Pennsylvania 19002 (US).

(74) SCHARFF, Christopher M.; 500 West Madison Street, Suite 3400, 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 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 SD SL SZ
TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE 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).

(51) Not classified / non classée

(11) WO 2005/081670 (13) A2

(21) PCT/US2004/025178

(22) 6 Aug/août 2004 (06.08.2004)

(25) en (26) en

(30) 2004-9271

13 Feb/fév 2004 (13.02.2004) KR

(30) 10/825,936

16 Apr/avr 2004 (16.04.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • INTEGRATED ORTHOPEDIC BANDAGE SYSTEM AND METHOD FOR USING THE SAME

• SYSTEME DE BANDAGE ORTHOPEDIQUE INTEGRE ET SA METHODE D'UTILISATION

(71) BETA HOLDINGS, INC. [US/US]; 181 East Halsey Road, Parsippany, NJ 07054 (US).

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

(72, 75) TERMANINI, Zafer [US/US]; 200 Eileen Drive, Cedar Grove, NJ 07009 (US).

(74) RAZZANO, Pasquale, A.; Fitzpatrick, Cella, Harper & Scinto, 30 Rockefeller Plaza, New York, NY 10112 (US).

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

(51) Not classified / non classée

(11) WO 2005/081671 (13) A2

(21) PCT/US2004/025943

(22) 11 Aug/août 2004 (11.08.2004)

(25) en (26) en

(30) 60/494,858
13 Aug/août 2003 (13.08.2003) US

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • METHOD AND APPARATUS FOR
DETECTION OF RADIOACTIVE MA-
TERIAL

- PROCEDE ET APPAREIL DE DETEC-
TION DE MATERIAU RADIOACTIF

(71) QUINTELL OF OHIO, LLC [US/US];
7659 Cairn Lane, Gates Mills, OH 44040
(US).

(72) SHAPIRO, Dale, F.; 170 North Pintail
Drive, Chagrin Falls, OH 44023 (US). BO-
HINC, Jerry, Jr.; 7659 Cairn Lane, Gates
Mills, OH 44040 (US).

(74) SIMMONS, John, D. et al. / etc.; Akin
Gump Strauss Hauer & Feld LLP, One Com-
merce Square, Suite 2200, 2005 Market
Street, Philadelphia, PA 19103-7086 (US).

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

(51) Not classified / non classée

(11) WO 2005/081672 (13) A2

(21) PCT/US2004/002637

(22) 30 Jan/jan 2004 (30.01.2004)

(25) en (26) en

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • COMPONENTIZED AUTOMATIC PRO-
VISIONING AND MANAGEMENT OF
COMPUTING ENVIRONMENTS FOR
COMPUTING UTILITIES

- CREATION ET GESTION AUTOMA-
TIQUES SOUS FORME DE COMPO-
SANTS D'ENVIRONNEMENTS IN-
FORMATIQUES DESTINES A DES
UTILITAIRES INFORMATIQUES

(71) INTERNATIONAL BUSINESS MA-
CHINES CORPORATION [US/US]; TJ

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10598 (US).

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les États désignés sauf US)

(71, 72) EILAM, Tamar [US/US]; 200 W. 109
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MILLER, Sandra, D. [GB/GB]; 15 Canute
Road, Winchester, Hampshire SO23 0PW
(GB). MUMMERT, Lily, B. [US/US]; 18
Dreps Drive, Mahopac, NY 10541 (US).

(74) HERZBERG, Louis, P.; International Busi-
ness Machines Corporation, 1101 Kitchawan
Road, P.O. Box 218, Yorktown Heights, NY
10598 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 SD SL SZ
TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE 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 :

(s) for all designations / pour toutes les
désignations

(51) Not classified / non classée

(11) WO 2005/081673 (13) A2

(21) PCT/US2004/026537

(22) 16 Aug/août 2004 (16.08.2004)

(25) en (26) en

(30) 60/495,621
15 Aug/août 2003 (15.08.2003) US

(30) 60/495,620
15 Aug/août 2003 (15.08.2003) US

(30) 60/495,312
15 Aug/août 2003 (15.08.2003) US

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • TREATMENT OF CHEMICAL AGENT
HYDROLYSATES

- TRAITEMENT D'HYDROLYSATS
D'AGENTS CHIMIQUES

(71) PERMA-FIX ENVIRONMENTAL SER-
VICES, INC. [US/US]; 1940 NW 67th
Place, Gainesville, FL 32653 (US). SBR
TECHNOLOGIES, INC. [US/US]; 200 W.
Superior Street, Suite 200, Chicago, IL 60610
(US).

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

(72, 75) STATON, John; * (US). SCHNEIDER,
Steve; * (US). CENTOFANTI, Lou, F.; *
(US). BADGER, David; * (US). IRVINE,
David, A. [US/US]; 200 E. Delaware Place,
#8B, Chicago, IL 60611 (US). MARX, Ran-
dall, B. [US/US]; 3102 Chadbourn Road,
Shaker Heights, OH 44120 (US).

(74) PRATT, John, S. et al. / etc.; Kilpatrick
Stockton LLP, Suite 2800, 1100 Peachtree
Street, Atlanta, GA 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 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 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).

(51) Not classified / non classée

(11) WO 2005/081674 (13) A2

(21) PCT/US2004/027860

(22) 25 Aug/août 2004 (25.08.2004)

(25) en (26) en

(30) 10/786,732
25 Feb/fév 2004 (25.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • REUSABLE-BOTTLE STOPPER

- BOUCHON DE BOUTEILLE REUTILI-
SABLE

(71, 72) HALEY, James, E. [US/US]; 16 Croy-
don Lane, Oak Brook, IL 60523 (US).

(74) RYNDAK, James, D. et al. / etc.; Ryn-
dak & Suri, 30 N. LaSalle Street, Suite 2630,
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 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 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).

(51) Not classified / non classée

(11) WO 2005/081675 (13) A2

(21) PCT/US2004/027905

(22) 27 Aug/août 2004 (27.08.2004)

(25) en (26) en

(30) 10/775,915
9 Feb/fév 2004 (09.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • PORTABLE AIR CONDITIONER AND
LIQUID CONTAINER

- CLIMATISEUR PORTABLE ET
CONTENANT POUR LIQUIDE

(71) COOLWELL, L.L.C. [US/US]; 411 N.
Oakhurst#110, Beverly Hills, CA 90210
(US).

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

(72) **ROSENBAUM, Thomas, M.**; 17030 N.49th St.#1093, Scottsdale, AZ 85254 (US). **SHOSTACK, Ronald, N.**; 411 North Oakhurst#110, Beverly Hills, CA 90210 (US). **ZUCKERMAN, Raymond, S.**; 7295 East Paradise Drive, Scottsdale, AZ 85260 (US). **FALK, Bryan, R.**; 928 E. Libra Pl., Chandler, AZ 85249 (US).

(74) **VENABLE, Lance, C.**; Ellis & Venable, P.C., 101 North First Ave., Suite 1875, Phoenix, AZ 85003 (US).

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

Declarations / Déclarations :

(r) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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)

(s) for all designations / pour toutes les désignations

(t) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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)

(51) Not classified / non classée

(11) WO 2005/081676 (13) A2

(21) PCT/US2004/027927

(22) 27 Aug/août 2004 (27.08.2004)

(25) en (26) en

(30) 60/499,088

29 Aug/août 2003 (29.08.2003) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ELECTROACTIVE POLYMER PRE-STRAIN
• PRECONTRAINTE D'UN POLYMERE ELECTROACTIF

(71) **SRI INTERNATIONAL** [US/US]; 333 Ravenswood Avenue, Menlo Park, CA 94025 (US).

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(72, 75) **PEI, Qibing** [US/US]; 42301 Regents Hill Circle, Temecula, CA 92592 (US). **PELLERINE, Ronald, E.** [US/US]; 802 Owl Drive, Louisville, CO 80027 (US). **ROSENTHAL, Marcus** [US/US]; 796 Linda Mar Blvd, Pacifica, CA 94044 (US).

(74) **WEAVER, Jeffrey, K.**; Beyer Weaver & Thomas, LLP, P.O. Box 70250, Oakland, CA 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 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 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).

(51) Not classified / non classée

(11) WO 2005/081677 (13) A2

(21) PCT/US2004/027991

(22) 26 Aug/août 2004 (26.08.2004)

(25) en (26) en

(30) 60/498,092

26 Aug/août 2003 (26.08.2003) US

(30) 10/926,788

25 Aug/août 2004 (25.08.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PASSIVE STEREO SENSING FOR 3D FACIAL SHAPE BIOMETRICS
• DETECTION STEREOSCOPIQUE PASSIVE POUR RECONNAISSANCE BIOMETRIQUE FACIALE EN 3D

(63) US 10/926,788 (CON)
25 Aug/août 2004 (25.08.2004)

US 60/498,092 (CIP)

26 Aug/août 2003 (26.08.2003)

(71) **GEOMETRIX, INC.** [US/US]; 1590 The Alameda, Suite 200, San Jose, CA 95126 (US).

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

(72, 75) **WAUPOTITSCH, Roman** [AT/US]; 1643 Corte De Anna, San Jose, CA 95124 (US). **MEDIONI, Gerard** [US/US]; 1590 The Alameda, Suite 200, San Jose, CA 95126 (US). **ZWERN, Arthur** [US/US]; 1590 The Alameda, Suite 200, San Jose, CA 95126 (US). **MASLOV, Igor** [US/US]; 1590 The Alameda, Suite 200, San Jose, CA 95126 (US).

(74) **HARRIS, Scott, C.**; Fish & Richardson P.C., 12390 El Camino Real, San Diego, CA 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 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 (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 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).

(51) Not classified / non classée

(11) WO 2005/081678 (13) A2

(21) PCT/US2004/028264

(22) 31 Aug/août 2004 (31.08.2004)

(25) en (26) en

(30) 60/499,804

1 Sep/sep 2003 (01.09.2003) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • NEW FLYING/LIFTING MECHANISM USED IN GAS OR LIQUID ENVIRONMENT

• NOUVEAU MECANISME DE LEVAGE/VOL UTILISE DANS UN ENVIRONNEMENT GAZEUX OU LIQUIDE

(71, 72) **WANG, Hui** [US/US]; 340 Jacaranda Drive, Fremont, CA 94539 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 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) for / pour US only / seulement

(51) Not classified / non classée

(11) WO 2005/081679 (13) A2

(21) PCT/US2004/028352

(22) 31 Aug/août 2004 (31.08.2004)

(25) en (26) en

(30) 10/651,628

2 Sep/sep 2003 (02.09.2003) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • TEMPERATURE CONDITIONING APPARATUS FOR THE TRUNK OF A HUMAN BODY

• APPAREIL DE CONDITIONNEMENT DE LA TEMPERATURE POUR LE TRONC D'UN CORPS HUMAIN

(71, 72) **FEHER, Steve** [US/US]; 1 Keahole Place, #1505, Honolulu, Hawaii 96825-3414 (US).

(74) **LAUSON, Robert, J.**; Lauson & Associates, 1334 Parkview Avenue, Suite 100, Manhattan Beach, CA 90266-3788 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 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).
-
- (51) Not classified / non classée
- (11) WO 2005/081680 (13) A2
- (21) PCT/US2004/029346
- (22) 9 Sep/sep 2004 (09.09.2004)
- (25) en (26) en
- (30) 60/501,548
9 Sep/sep 2003 (09.09.2003) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SYSTEM AND METHOD FOR ALTITUDE CONTROL
• SYSTEME ET METHODE DE COMMANDE ALTIMETRIQUE
- (71) UNIVERSTIY OF MASSACHUSETTS [US/US]; One Beacon Street, Boston, MA 02108 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) VOSS, Paul, B. [US/US]; 89 Ridgewood Terrace, Northampton, MA 01060 (US).
- (74) DeKRUIF, Rodney, D. et al. / etc.; Reinhart Boerner Van Deuren s.c. Suite 2100, 1000 North Water Street, 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 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 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).
-
- (51) Not classified / non classée
- (11) WO 2005/081682 (13) A2
- (21) PCT/US2004/030116
- (22) 14 Sep/sep 2004 (14.09.2004)
- (25) en (26) en
- (30) 60/537,868
20 Jan/jan 2004 (20.01.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD AND APPARATUS FOR THROUGH-THE-WALL MOTION DETECTION UTILIZING CW RADAR
• PROCEDE ET APPAREIL DE DETECTION DE MOUVEMENTS AU-DELA D'UN MUR A L'AIDE D'UN RADAR A ONDES CONTINUES
- (71) BAE SYSTEMS INFORMATION AND ELECTRONIC [US/US]; System Integration Inc., 65 Spit Brook Road, NHQ01-719, Nashua, NH 03060 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) ZEMANY, Paul, D. [US/US]; 27 Pulpit Run, Amherst, NH 03031 (US). SUTPHIN, Eldon, M. [US/US]; 46 Turkey Hill Road, Merrimack, NH 03054 (US).
- (74) LONG, Daniel, J.; Bac Systems Information and Electronic Systems Integration Inc., 65 Spit Brook Road, NHQ01-719, Nashua, NH 03060 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 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).
-
- (51) Not classified / non classée
- (11) WO 2005/081681 (13) A2
- (21) PCT/US2004/029957
- (22) 13 Sep/sep 2004 (13.09.2004)
- (25) en (26) en
- (30) 60/543,740
11 Feb/fév 2004 (11.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • DRAWN STRAND FILLED TUBING WIRE
• CABLE TUBULAIRE A BOYAU REMPLI ETIRE
- (71) FORT WAYNE METALS RESEARCH PRODUCTS CORPORATION [US/US]; 9609 Indianapolis Road, Fort Wayne, IN 46809 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) MICHAEL, Mark, S. [US/US]; 0950 County Road 34, Corunna, IN 46730 (US). WACHTER, Hans-Jürgen [DE/DE]; Babenhäuserstrasse 26A, 63322 Roedermark (DE). MYERS, Robert, J. [US/US]; 7435 Inverness Commons, Fort Wayne, IN 46804 (US).
- (74) NIEWYK, Anthony et al. / etc.; Baker & Daniels, Suite 800, 111 East Wayne Street, Fort Wayne, IN 46802 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 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).
- (t) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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)
- (u) for / pour US only / seulement
- (51) Not classified / non classée
- (11) WO 2005/081683 (13) A2
- (21) PCT/US2004/030560
- (22) 17 Sep/sep 2004 (17.09.2004)
- (25) en (26) en
- (30) 60/544,536
12 Feb/fév 2004 (12.02.2004) US
- (30) 60/602,779
18 Aug/août 2004 (18.08.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD AND APPARATUS FOR MULTIREOLUTION GEOMETRY CACHING BASED ON RAY DIFFERENTIALS
• PROCEDE ET APPAREIL DESTINES A METTRE EN ANTEMEMOIRE UNE GEOMETRIE MULTIREVOLUTION BASEE SUR DES DIFFERENTIELS DE RAYON
- (71) PIXAR [US/US]; 1200 Park Avenue, Emeryville, California 94608 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) CHRISTENSEN, Per, H. [DK/US]; 8508 Main Street, #B-106, Edmonds, Washington 98026 (US). FONG, Julian [CA/US]; 400 North 39th Street, Seattle, Washington 98103 (US). LAUR, David, M. [US/US]; 1616 North 53rd Street, Seattle, Washington 98103 (US). BATALI, Dana [US/US]; 651 Al Dorsey Lane NW, Bainbridge Island, Washington 98110 (US).
- (74) MAO, Daniel 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 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 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).

(51) Not classified / non classée
(11) WO 2005/081684 (13) A2
(21) PCT/US2004/030811
(22) 20 Sep/sep 2004 (20.09.2004)
(25) en (26) en

(30) 60/504,682
19 Sep/sep 2003 (19.09.2003) US
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND APPARATUS FOR AIRBORNE PARTICLE SORTING
• PROCEDE ET APPAREIL DE TRI DE PARTICULES AERIENNES

(71) SARNOFF CORPORATION [US/US]; 201 Washington Road, Princeton, New Jersey 08543 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) PLETCHER, Timothy, Allen [US/US]; 58 Manchester Road, Eastampton, New Jersey 08060 (US). COYLE, Peter, James [US/US]; 4 Pansy Court, Newtown, Pennsylvania 18940 (US). MCGINN, Joseph, Thomas [US/US]; 46 Featherbed Lane, Flemington, New Jersey 08822 (US). KELLER, David [US/US]; 353 Cambridge Lane, Newtown, Pennsylvania 18940 (US).

(74) TONG, Kin-Wah et al. / etc.; Moser, 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 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 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).

(51) Not classified / non classée
(11) WO 2005/081685 (13) A2
(21) PCT/US2004/031510
(22) 23 Sep/sep 2004 (23.09.2004)
(25) en (26) en

(30) 60/506,336
27 Sep/sep 2003 (27.09.2003) US
(30) 10/947,648
22 Sep/sep 2004 (22.09.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)
(54) • HIGH-ALLOY METALS REINFORCED BY DIAMOND-LIKE FRAMEWORK AND METHOD OF MAKING THE SAME
• METAUX FORTEMENT ALLIES RENFORCES PAR UNE OSSATURE DE TYPE DIAMANT ET LEUR PROCEDE DE FABRICATION

(71) NANODYNAMICS, INC. [US/US]; 901 Fuhrmann Boulevard, Buffalo, NY 14203 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) DORFMAN, Benjamin [US/US]; Postdam, NY 13676 (US).

(74) PAPAGEORGIOU, Antonio; Brown Raysman Millstein Felder & Steiner LLP, 900 Third Avenue, 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 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 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).

(51) Not classified / non classée
(11) WO 2005/081686 (13) A2
(21) PCT/US2004/031782
(22) 29 Sep/sep 2004 (29.09.2004)
(25) en (26) en

(30) 60/506,507
29 Sep/sep 2003 (29.09.2003) US
(30) 10/953,300
29 Sep/sep 2004 (29.09.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)
(54) • SONAR SYSTEM AND PROCESS
• SYSTEME SONAR ET PROCEDE ASSOCIE

(71) AC CAPITAL MANAGEMENT, INC. [US/US]; 1105 North Market Street, Suite 1326, Wilmington, Delaware 19899 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) LERRO, Donald [US/US]; 116 Thornridge Drive, Colchester, CT 06415 (US). FREEMAN, Larry [US/US]; 8100 Appalachian Terrace, Potomac, MD 20854 (US). GREEN, John [US/US]; 114 Town House Road, Jewett City, CT 06351 (US). ASHWORTH, Dave [US/US]; 1656 Quail Hollow Court, McLean, VA 22101 (US).

(74) MOORE, Steven et al. / etc.; Kelley Drye & Warren LLP, Two Stamford Plaza, 281 Tresser Boulevard, Stamford, CT 06901-3229 (US).

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

(51) Not classified / non classée
(11) WO 2005/081687 (13) A2
(21) PCT/US2004/031858
(22) 29 Sep/sep 2004 (29.09.2004)
(25) en (26) en

(30) 60/507,231
30 Sep/sep 2003 (30.09.2003) US
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • HUMAN HINGE CORE MIMETIBODIES, COMPOSITIONS, METHODS AND USES
• MIMETICORPS DE NOYAU-CHARNIERE HUMAIN, COMPOSITIONS, PROCEDES ET APPLICATIONS CORRESPONDANTES

(71) CENTOCOR, INC. [US/US]; 200 Great Valley Parkway, Malvern, PA 19355 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) HEAVNER, George, A. [US/US]; 6 Oak Glen Drive, Malvern, PA 19355 (US). KNIGHT, David, M. [US/US]; 2430 Whitehorse Road, Berwyn, PA 19312 (US). SCALLON, Bernard, J. [US/US]; 730 Outpost Circle, Wayne, PA 19087 (US). GHRAYEB, John [US/US]; 6 Summerhill Drive, Downingtown, PA 19335 (US). NESSPOR, Thomas, C. [US/US]; 3 Valley View Drive, Collegeville, PA 19426 (US). HUANG, ChiChi [US/US]; 69 Highpoint Drive, Berwyn, PA 19312 (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 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 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).

(51) Not classified / non classée
(11) WO 2005/081688 (13) A2
(21) PCT/US2004/031861
(22) 29 Sep/sep 2004 (29.09.2004)
(25) en (26) en

(30) 10/783,272
20 Feb/fév 2004 (20.02.2004) US

- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ANTI-SPLAY MEDICAL IMPLANT CLOSURE WITH CENTRAL MULTI-SURFACE INSERTION AND REMOVAL APERTURE
• FERMETURE MEDICALE ANTI-SEPARATION D'IMPLANT COMPOR-TANT UNE OUVERTURE CENTRALE D'INSERTION ET DE RETRAIT A SUR-FACES MULTIPLES
- (71, 72) JACKSON, Roger, P. [—/US]; 2750 Clay Edwards Drive, Suite 600, North Kansas City, MO 64116-3250 (US).
- (74) McMAHON, John, C.; P.O. Box 30069, 4700 Belleview, 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 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 VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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).
-
- (51) Not classified / non classée
- (11) WO 2005/081689 (13) A2
- (21) PCT/US2004/031862
- (22) 29 Sep/sep 2004 (29.09.2004)
- (25) en (26) en
- (30) 10/783,889
20 Feb/fév 2004 (20.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ANTI-SPLAY MEDICAL IMPLANT CLOSURE WITH MULTI-SURFACE REMOVAL APERTURE
• FERMETURE MEDICALE ANTI-SEPARATION D'IMPLANT COMPOR-TANT UNE OUVERTURE DE RETRAIT A SURFACES MULTIPLES
- (71, 72) JACKSON, Roger, P. [US/US]; 2750 Clay Edwards Drive, Suite 600, North Kansas City, MO 64116-3250 (US).
- (74) McMAHON, John, C.; P.O. Box 30069, 4700 Belleview, 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 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 VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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).
-
- (51) Not classified / non classée
- (11) WO 2005/081691 (13) A2
- (21) PCT/US2004/031935
- (22) 29 Sep/sep 2004 (29.09.2004)
- (25) en (26) en
- (30) 10/783,895
20 Feb/fév 2004 (20.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ANTI-SPLAY CLOSURE WITH MULTI-STEPPEL REMOVAL COUNTERBORE
• FERMETURE ANTI-EVASEMENT A CONTRE-ALESAGE DE RETRAIT MULTIGRADINS
- (71, 72) JACKSON, Roger, P. [—/US]; Suite 600, 2750 Clay Edwards Drive, North Kansas City, MO 64116-3250 (US).
- (74) McMAHON, John, C.; P.O. Box 30069, 4700 Belleview, 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 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 VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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).
-
- (51) Not classified / non classée
- (11) WO 2005/081692 (13) A2
- (21) PCT/US2004/031937
- (22) 29 Sep/sep 2004 (29.09.2004)
- (25) en (26) en
- (30) 10/783,236
20 Feb/fév 2004 (20.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • CLOSURE FOR ROD RECEIVING ORTHOPEDIC IMPLANT HAVING LEFT HANDED THREAD REMOVAL
• FERMETURE DE TIGE LOGEANT UN IMPLANT ORTHOPEDIQUE A RETRAIT DE FILETAGE A GAUCHE
- (71, 72) JACKSON, Roger, P. [US/US]; Suite 600, 2750 Clay Edwards Drive, North Kansas City, MO 64116-3250 (US).
- (74) McMAHON, John, C.; 4700 Belleview, Suite 410, P.O. Box 30069, 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 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 VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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).
-
- (51) Not classified / non classée
- (11) WO 2005/081693 (13) A2
- (21) PCT/US2004/031945
- (22) 30 Sep/sep 2004 (30.09.2004)
- (25) en (26) en
- (30) 60/543,919
13 Feb/fév 2004 (13.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • MOBILE APPARATUS, METHOD AND SYSTEM FOR DELIVERY MANAGEMENT
• DISPOSITIF MOBILE, PROCÉDÉ ET SYSTÈME POUR LA GESTION DE LIVRAISON
- (71) UNITED STATES POSTAL SERVICE [US/US]; 475 L'Enfant Plaza, S.W., Washington, DC 20260-1135 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) MALLONEE, Cynthia, F. [US/US]; 3930 Sunrise Drive, Huntington, MD 20639 (US). KELLY, George, R. [US/US]; 2511 Ambling Circle, Crofton, MD 21114 (US).

(74) GARRETT, Arthur, S.; Finnegan, Henderson, Farrahaw Garrett & Dunner, L.L.P., 901 New York Avenue, NW, Washington, D.C. 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 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 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).

(51) Not classified / non classée
(11) WO 2005/081694 (13) A2

(21) PCT/US2004/032036
(22) 29 Sep/sep 2004 (29.09.2004)

(25) en (26) en

(30) 10/678,603
3 Oct/oct 2003 (03.10.2003) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DIELECTROPHORESIS DEVICE AND METHOD HAVING INSULATING RIDGES FOR MANIPULATING PARTICLES

• DISPOSITIF ET PROCÉDE DE DIELECTROPHORÈSE A ARETES ISOLANTES POUR MANIPULER DES PARTICULES

(71) SANDIA CORPORATION [US/US]; Mail Station 9031, P.O. Box 969, Livermore, CA 94551-0969 (US).
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(72, 75) CUMMINGS, Eric, B. [US/US]; 1159 Rebecca Drive, Livermore, CA 94550 (US).
FIECHTNER, Gregory, J. [US/US]; 5937 Linwood Common, Livermore, CA 94550 (US).

(74) BULCHIS, Edward, W. et al. / etc.; Dorsey & Whitney LLP, 1420 Fifth Avenue, Suite 3400, Seattle, WA 98101 (US).

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

(51) Not classified / non classée
(11) WO 2005/081695 (13) A2

(21) PCT/US2004/032653
(22) 4 Oct/oct 2004 (04.10.2004)

(25) en (26) en

(30) 10/780,847
17 Feb/fév 2004 (17.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • WATER PARTICLE MANIPULATION
• MANIPULATION DE PARTICULES D'EAU

(71) PIXAR [US/US]; 1200 Park Avenue, Emeryville, CA 94608 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) ANDERSON, John [US/US]; 32 Dutch Valley Lane, San Anselmo, CA 94960 (US).

(74) HOLLANDER, Jonathan M. et al. / etc.; Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8th Floor, San Francisco, CA 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 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 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) for / pour US only / seulement

(51) Not classified / non classée
(11) WO 2005/081696 (13) A2

(21) PCT/US2004/033139
(22) 6 Oct/oct 2004 (06.10.2004)

(25) en (26) en

(30) 60/509,312
6 Oct/oct 2003 (06.10.2003) US

(30) 60/509,316
6 Oct/oct 2003 (06.10.2003) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND APPARATUS FOR DETECTING AND LOCATING EXPLOSIVES, BIOLOGICAL, AND CHEMICAL SUBSTANCES IN DUCTS AND STRUCTURES USING TRACERS

• PROCÉDE ET APPAREIL DE DETECTION ET DE LOCALISATION DE SUBSTANCES EXPLOSIVES, BIOLOGIQUES ET CHIMIQUES DANS DES CONDUITES ET STRUCTURES AU MOYEN DE TRACEURS

(71) VISTA ENGINEERING TECHNOLOGIES, L.L.C. [US/US]; 8203 West Quinault, Building C, Suite 200, Kennewick, WA 99336 (US).
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(72, 75) MARESCA, Joseph, W., Jr. [US/US]; 780 Fife Way, Sunnyvale, CA 94087 (US).
BRATTON, Wesley, L. [US/US]; 1714 Darby Place, Richland, WA 99352 (US).

(74) JAFFER, David, H.; Pillsbury Winthrop LLC, 2475 Hanover Street, Palo Alto, CA 94304-1114 (US).

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

(51) Not classified / non classée
(11) WO 2005/081697 (13) A2

(21) PCT/US2004/033365
(22) 8 Oct/oct 2004 (08.10.2004)

(25) en (26) en

(30) 10/783,797
20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SAWTOOTH SPLINE DISPLAY
• AFFICHAGE EN DENTS DE SCIE D'UN SPLINE

(71) PIXAR [US/US]; 1200 Park Avenue, Emeryville, California 94608 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) PODESTA, Robert, G. [US/US]; 70 Rio Vista Avenue, Oakland, California 94611 (US).
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SCHOENEMAN, Christopher, R. [US/US]; 91 Eucalyptus Road, Berkeley, California 94705 (US).
MILLIRON, Timothy, S. [US/US]; 1417 Kains Avenue, Berkeley, California 94702 (US).

(74) ALLEN, Kenneth, R. 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 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 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).

(51) Not classified / non classée
(11) WO 2005/081698 (13) A2

(21) PCT/US2004/033402
(22) 7 Oct/oct 2004 (07.10.2004)

(25) en (26) en

(30) 10/777,302
12 Feb/fév 2004 (12.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • ANIMAL IDENTIFICATION AND SECURITY SYSTEM
• SYSTEME D'IDENTIFICATION ET DE SECURITE POUR ANIMAL
- (71, 72) **POPP, Joseph, B.** [US/US]; 1133 Lincoln Street, Hobart, IN 46342-6039 (US).
- (74) **HILL, Thomas, E.** et al. / etc.; Emrich & Dithmar LLC, 125 South Wacker Drive, Suite 2080, Chicago, IL 60606-4401 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 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).
-
- (51) Not classified / non classée
- (11) **WO 2005/081700** (13) A2
- (21) PCT/US2004/034022
- (22) **14 Oct/oct 2004 (14.10.2004)**
- (25) en (26) en
- (30) 60/512,354
17 Oct/oct 2003 (17.10.2003) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD FOR PRODUCING (Nb, Ti)₃Sn WIRE BY USE OF Ti SOURCE RODS
• PROCEDE DE PRODUCTION DE CABLE (NB, TI)₃SN AU MOYEN DE TIGES SOURCES DE TI
- (71) **OXFORD SUPERCONDUCTING TECHNOLOGY** [US/US]; 600 Milk Street, P.O. Box 429, Carteret, NJ 07008-0429 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **HONG, Seung** [US/US]; 5 Badgley Drive, New Providence, NJ 07974 (US).
PARRELL, Jeff [US/US]; 217 Sheridan Avenue, Roselle Park, NJ 07201 (US).
FIELD, Michael [US/US]; 75-61 Liberty Avenue, Jersey City, NJ 07306 (US).
- (74) **KLAUBER, Stefan, J.**; Klauber & Jackson, 411 Hackensack Avenue, Hackensack, NJ 07601 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 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).
-
- (51) Not classified / non classée
- (11) **WO 2005/081699** (13) A2
- (21) PCT/US2004/033737
- (22) **12 Oct/oct 2004 (12.10.2004)**
- (25) en (26) en
- (30) 10/691,002
22 Oct/oct 2003 (22.10.2003) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • BIOMIMETIC ORGANIC/INORGANIC COMPOSITES, PROCESSES FOR THEIR PRODUCTION, AND METHODS OF USE
• COMPOSITES BIOMIMETIQUES ORGANIQUES/INORGANIQUES ET LEURS PROCEDES DE PRODUCTION ET D'UTILISATION
- (63) US 10/691,002 (CON)
22 Oct/oct 2003 (22.10.2003)
US 10/418,843 (CIP)
18 Apr/avr 2003 (18.04.2003)
- (71) **UNIVERSITY OF FLORIDA** [US/US]; 223 Grinter Hall, Gainesville, FL 32611-5500 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **GOWER, Laurie, B.** [US/US]; 2270 N.W. 21st Ave, Gainesville, FL 32605 (US).
OLSZTA, Matthew, J. [US/US]; 2330 S.W. Williston Rd. Apt. 2315, Gainesville, FL 32608 (US).
DOUGLAS, Elliot, P. [US/US]; 3405 N.W. 60th Lane, Gainesville, FL 32653 (US).
MUNISAMY, Sivakumar [IN/US]; 17, Hyacinth Drive, Apt. #2C, Fords, NJ 08863 (US).
WHEELER, Donna, L. [US/US]; 709 Gilgalad Way, Fort Collins, CO 80526 (US).
- (74) **LADWIG, Glenn, P.** et al. / etc.; Saliwanchik, Lloyd & Saliwanchik, P.O. Box 142950, Gainesville, FL 32614-2950 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 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).
-
- (51) Not classified / non classée
- (11) **WO 2005/081701** (13) A2
- (21) PCT/US2004/034532
- (22) **20 Oct/oct 2004 (20.10.2004)**
- (25) en (26) en
- (30) 10/692,635
24 Oct/oct 2003 (24.10.2003) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • BLADE AND WING CONFIGURATION
• CONFIGURATION DE PALE OU D'AILE
- (71, 72) **VANMMOOR, Arthur** [NL/US]; 22 SE 4 Street, P.B.M.219, Boca Raton, FL 33432 (US).
- (74) **STEMER, Werner, H.** et al. / etc.; Lerner and Greenberg, P.A., P.O. Box 2480, Hollywood, FL 33022-2480 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 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).
-
- (51) Not classified / non classée
- (11) **WO 2005/081702** (13) A2
- (21) PCT/US2004/034658
- (22) **20 Oct/oct 2004 (20.10.2004)**
- (25) en (26) en
- (30) 10/777,326
12 Feb/fév 2004 (12.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • INTEGRATED GETTER AREA FOR WAFER LEVEL ENCAPSULATED MICROELECTROMECHANICAL SYSTEMS
• SURFACE ABSORBANTE INTEGREEE POUR SYSTEMES MICROELECTRO-MECANIQUES ENCAPSULES SUR TRANCHE
- (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) **LUTZ, Markus** [DE/US]; 4214 Manuella Avenue, Palo Alto, CA 94306 (US).
PARTRIDGE, Aaron [US/US]; 224 N. California Avenue, Palo Alto, CA 94301 (US).
- (74) **STEINBERG, Neil, A.**; 2665 Marine Way, Suite 1150, Mountain View, CA 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 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 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).
- Declarations / Déclarations :
(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW
GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM
ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP
(AT BE BG CH CY CZ DE DK EE ES FI FR GB
GR HU IE 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)

(1) for the following designation / pour la
designation suivante : US

(51) Not classified / non classée

- (11) WO 2005/081703 (13) A2
(21) PCT/US2004/036374
(22) 2 Nov/nov 2004 (02.11.2004)
(25) en (26) en
(30) 60/546,449
20 Feb/fév 2004 (20.02.2004) US
(30) 10/954,324
30 Sep/sep 2004 (30.09.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • DETECTOR WITH COATED LENS AS-
SEMBLY
• DETECTEUR A ENSEMBLE DE LEN-
TILLE REVETUE
(71) SUPPRESSION TECHNOLOGIES, INC.
[US/US]; 2892 Castlewood Drive, Atlanta,
GA 30327 (US).
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les États désignés sauf US)
(71, 72) CRANFORD, Ron, D. [US/US]; 6505
Pharr Mill Road, Harrisburg, NC 28075 (US).
(74) ADAMS, W., Thad, III. et al. / etc.; Adams
Evans P.A., 2180 Two Wachovia Center,
Charlotte, NC 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 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).

(51) Not classified / non classée

- (11) WO 2005/081704 (13) A2
(21) PCT/US2004/036557
(22) 4 Nov/nov 2004 (04.11.2004)
(25) en (26) en
(30) 10/780,872
19 Feb/fév 2004 (19.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • SINUS TARSI IMPLANT
• IMPLANT DU SINUS DU TARSE
(71, 72) GRAHAM, Michael, E. [US/US];
45700 Schoenherr Road, Shelby Township,
MI 48315-6033 (US).

(74) KILE, Bradford, E.; Kile, Goekjian Reed &
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nue, Suite 570, Washington, DC 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 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).

(51) Not classified / non classée

- (11) WO 2005/081705 (13) A2
(21) PCT/US2004/036583
(22) 3 Nov/nov 2004 (03.11.2004)
(25) en (26) en
(30) 10/776,877
11 Feb/fév 2004 (11.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • REMOVABLE FILTER HOLDER AND
METHOD
• PORTE-FILTRE AMOVIBLE ET PRO-
CEDE ASSOCIE
(71) PROTO MANUFACTURING LTD.
[CA/CA]; 2175 Solar Crescent, Old Castle,
Ontario N0R 1L0 (CA). PROTO MANU-
FACTURING LLC. [US/US]; 1980 East
Michigan Avenue, Ypsilanti, MI 48198-6010
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les États désignés sauf US)

(72, 75) BRAUSS, Michael [CA/CA]; 3391 Con-
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2Y8 (CA).

(74) SAMPLES, Kenneth, H. et al. / etc.; Fitch,
Even, Tabin & Flannery, 120 S. 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 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).

(51) Not classified / non classée

- (11) WO 2005/081706 (13) A2
(21) PCT/US2004/037109
(22) 5 Nov/nov 2004 (05.11.2004)
(25) en (26) en
(30) 60/519,095
12 Nov/nov 2003 (12.11.2003) US

(30) 10/817,361
2 Apr/avr 2004 (02.04.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • FORMIC ACID FUEL CELLS AND
CATALYSTS

• PILES A COMBUSTIBLE A BASE
D'ACIDE FORMIQUE ET CATALY-
SEURS

(63) US Not furnished /
non communiqué (CON)
Not furnished /
non communiqué
10/407,385 (CIP)
4 Apr/avr 2003 (04.04.2003)
10/664,772 (CIP)
17 Sep/sep 2003 (17.09.2003)

(71) THE BOARD OF TRUSTEES OF THE
UNIVERSITY OF ILLINOIS [US/US];
506 South Wright Street, 352 Henry Admin-
istration Building, Urbana, IL 61801 (US).
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les États désignés sauf US)

(72, 75) MASEL, Richard, I. [US/US]; 2603
Lakeview, Champaign, IL 61822 (US).
LARSEN, Robert [US/US]; 1003 Francis
Dr., Apt. #1, Champaign, IL 61821 (US).
HA, Su Yun [US/US]; 1523 Lincolnshire
Dr., Apt. 9, Champaign, IL 61821 (US).

(74) FALLON, Steven, P. et al. / etc.; Greer,
Burns & Crain, Ltd., Suite 2500, 300 South
Wacker Drive, 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 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 (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 LU
MC NL PL 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 2005/081707 (13) A2
(21) PCT/US2004/037184
(22) 19 Nov/nov 2004 (19.11.2004)
(25) en (26) en
(30) 60/523,303
20 Nov/nov 2003 (20.11.2003) US
(30) 10/988,709
16 Nov/nov 2004 (16.11.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • METHODOLOGY AND APPARATUS
FOR THE DETECTION OF BIOLOGI-
CAL SUBSTANCES
• METHODOLOGIE ET APPAREIL
POUR LA DETECTION DE SUB-
STANCES BIOLOGIQUES
(71) BIOWARN, LLC [US/US]; 307 Annandale
Road, Falls Church, VA 22042 (US).
(for all designated States except / pour tous
les États désignés sauf US)
(72) OLEYNIK, Vladislav, A.; 345 Rocky Hills
Road, Pittsboro, NC 27312 (US).

(74) **WASSON, Mitchell, B.** et al. / etc.; Hoffman, Wasson & Gitler, P.C., Crystal Center 2 - Suite 522, 2641 South Clark Street, Arlington, VA 22202 (US).

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

(51) Not classified / non classée

(11) **WO 2005/081708** (13) A2

(21) PCT/US2004/037282

(22) **4 Nov/nov 2004 (04.11.2004)**

(25) en (26) en

(30) 60/546,664

20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • NEEDLE GUIDE

• GUIDE POUR AIGUILLE

(71) **POINT GUARD MEDICAL, INCORPORATED** [US/US]; 16633 Ventura Boulevard, Suite 735, Encino, CA 91436 (US).

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

(72, 75) **FILLER, Aaron, G.** [US/US]; 3435 Ocean Park Boulevard, Suite 112, Santa Monica, CA 90405 (US).

(74) **FARAH, David, A.** et al. / etc.; SHELDON & MAK PC, 225 South Lake Avenue, Suite 900, Pasadena, CA 91101 (US).

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

(51) Not classified / non classée

(11) **WO 2005/081709** (13) A2

(21) PCT/US2004/037889

(22) **12 Nov/nov 2004 (12.11.2004)**

(25) en (26) en

(30) 10/780,185

17 Feb/fév 2004 (17.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • MIXER/DUCTOR FOR HIGH TEMPERATURE FUEL CELLS

• MELANGEUR/EJECTEUR POUR PILES A COMBUSTIBLE A TEMPERATURE ELEVEE

(71) **FUELCELL ENERGY, INC.** [US/US]; 3 Great Pasture Road, Danbury, CT 06813 (US).

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

(72) **BLANCHET, Scott**; 137 Twin Brook Terrace, Monroe, CT 06468 (US). **BARLOW, Alan**; 162 North Salem Road, Ridgefield, CT 06877 (US). **SNYDER, William, J.**; 39 Orchard Drive, Ossining, NY 10562 (US). **FARENKOPF, Dennis, R.**; 17 Cortland Drive, Bethel, CT 06801 (US). **MOFFAT, Robert, J.**; 2333 Eastridge, #2, Menlo Park, CA 94025 (US).

(74) **TORRENTE, John, J.**; Cowan, Liebowitz & Latman, P.C., 1133 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 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).

(51) Not classified / non classée

(11) **WO 2005/081710** (13) A2

(21) PCT/US2004/038025

(22) **15 Nov/nov 2004 (15.11.2004)**

(25) en (26) en

(30) 10/758,710

16 Jan/jan 2004 (16.01.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • OXIDE FILMS WITH NANODOT FLUX PINNING CENTERS

• FILMS D'OXYDE A CENTRES D'ANCRAGE DE FLUX COMPRENANT DES NANOPPOINTS

(71) **AMERICAN SUPERCONDUCTOR CORPORATION** [US/US]; Two Technology Drive, Westborough, MA 01581-1727 (US).

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

(72, 75) **RUPICH, Martin, W.** [US/US]; 33 Parmenter Road, Framingham, MA 01701 (US). **KODENKANDATH, Thomas** [US/US]; 11 Lorvale Boulevard, N. Grafton, MA 01536 (US). **ZHANG, Wei** [US/US]; 37 Venus Drive, Shrewsbury, MA 01545 (US). **LI, Xiaoping** [CN/US]; 295 Turnpike Road, Westborough, MA 01581 (US).

(74) **SCOZZAFAVA, Mary, Rose** 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 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).

(51) Not classified / non classée

(11) **WO 2005/081711** (13) A2

(21) PCT/US2004/038392

(22) **5 Nov/nov 2004 (05.11.2004)**

(25) en (26) en

(30) 60/518,534

6 Nov/nov 2003 (06.11.2003) US

(30) 60/557,116

26 Mar/mar 2004 (26.03.2004) US

(30) 60/598,899

4 Aug/août 2004 (04.08.2004) US

(30) 60/622,455

27 Oct/oct 2004 (27.10.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • MONOMETHYLVALINE COMPOUNDS CAPABLE OF CONJUGATION TO LIGANDS

• COMPOSES DE MONOMETHYLVALINE CAPABLES DE CONJUGAISON AUX LIGANDS

(71) **SEATTLE GENETICS, INC.** [US/US]; 21823-30th Drive S.E., Bothell, WA 98021 (US).

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

(72, 75) **DORONINA, Svetlana, O.** [RU/US]; 10910 198th Place S.E., Snohomish, WA 98296 (US). **SENER, Peter, D.** [US/US]; 9000 40th Avenue N.E., Seattle, WA 98115 (US). **TOKI, Brian, E.** [US/US]; 15841 27th Avenue NE, Shoreline, WA 98155 (US). **EBENS, Allen, J.** [US/US]; 1932 Arroyo Avenue, San Carlos, CA 94070 (US). **KLINE, Toni, Beth** [US/US]; 3629 6th Avenue West, Seattle, WA 98119 (US). **POLAKIS, Paul** [US/US]; 1449 Cortez Avenue, Burlingame, CA 94010 (US). **SLIWIKOWSKI, Mark, X.** [US/US]; 42 Oak Creek Lane, San Carlos, CA 94070 (US). **SPENCER, Susan, D.** [US/US]; 2395 Paradise Drive, Tiburon, CA 94920 (US).

(74) **SANDBAKEN, Mark, G.** et al. / etc.; Townsend and Townsend and Crew, LLP, 8th Floor, 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 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).

(51) Not classified / non classée

- (11) **WO 2005/081712** (13) A2
(21) PCT/US2004/038831
(22) **19 Nov/nov 2004 (19.11.2004)**
(25) en (26) en
(30) 60/544,698
13 Feb/fév 2004 (13.02.2004) US
(30) 10/886,158
7 Jul/juil 2004 (07.07.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • CONCRETE FORM SYSTEMS WITH CONCRETE TIES
• SYSTEMES DE COFFRAGE A BETON AVEC ANCRAGES
(71) **EZ FOOTINGS, INC.** [US/US]; 3532 West Galaxy Parkway, Suite B, West Jordan, UT 84088 (US).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) **JESSOP, Alma, L.** [US/US]; 11378 South Via Arboles Court, South Jordan, UT 84095 (US). **SPENCER, Derrel, L.** [US/US]; 551 East 900 North, Lehi, UT 84043 (US).
(74) **ROY, Fraser, D. et al.** / etc.; Workman Nydegger, 1000 Eagle Gate Tower, 60 East South Temple, Salt Lake City, UT 84111 (US).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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).

Declarations / Déclarations :

(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG 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)
(t) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG 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)

(51) Not classified / non classée

- (11) **WO 2005/081714** (13) A2
(21) PCT/US2004/039191
(22) **22 Nov/nov 2004 (22.11.2004)**
(25) en (26) en
(30) 60/523,938

(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)
(u) for / pour US only / seulement

(51) Not classified / non classée

- (11) **WO 2005/081713** (13) A2
(21) PCT/US2004/039092
(22) **19 Nov/nov 2004 (19.11.2004)**
(25) en (26) en
(30) 10/782,284
18 Feb/fév 2004 (18.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • ULTRA-WIDEBAND COMMUNICATION PROTOCOL
• PROTOCOLE DE COMMUNICATION DE BANDE ULTRALARGE
(71) **PULSE-LINK, INC.** [US/US]; 1969 Kellogg Avenue, Carlsbad, CA 92008 (US).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) **SANTHOFF, John** [US/US]; 6434 Kinglet Way, Carlsbad, CA 92009 (US). **BAHREINI, Yasaman** [US/US]; 9245 regents road Apt., Suite M412, La Jolla, CA 92037 (US). **LAKKIS, Ismail** [LB/US]; 10131 Prairie Springs Road, San Diego, CA 92127 (US).
(74) **MARTINEZ, Peter, R.**; c/o Pulse-Link, Inc., 1969 Kellogg Avenue, Carlsbad, CA 92008 (US).

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

(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG 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)

(51) Not classified / non classée

- (11) **WO 2005/081714** (13) A2
(21) PCT/US2004/039191
(22) **22 Nov/nov 2004 (22.11.2004)**
(25) en (26) en
(30) 60/523,938

21 Nov/nov 2003 (21.11.2003) US

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • USE OF INTERFERING RNA IN THE PRODUCTION OF TRANSGENIC ANIMALS
• UTILISATION D'ARN D'INTERFERENCE DANS LA PRODUCTION D'ANIMAUX TRANSGENIQUES

(71) **REVIVICOR, INC.** [US/US]; 1700 Kraft Drive, Suite 2400, Blacksburg, VA 24060 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **WELLS, Kevin** [US/US]; 635 Cameo Court, Christiansburg, VA 24073 (US).

(74) **KNOWLES, Sherry, M.**; King & Spalding LLP, 191 Peachtree Street, 45th Floor, Atlanta, GA 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 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).

(51) Not classified / non classée

- (11) **WO 2005/081715** (13) A2
(21) PCT/US2004/039305
(22) **22 Nov/nov 2004 (22.11.2004)**
(25) en (26) en
(30) 10/729,270
5 Dec/déc 2003 (05.12.2003) US
(30) 10/749,695
31 Dec/déc 2003 (31.12.2003) US
(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • GASOLINE SULFUR REDUCTION USING HYDROTALCITE LIKE COMPOUNDS
• REDUCTION DE LA TENEUR EN SOUFRE DANS DE L'ESSENCE AU MOYEN DE COMPOSES DE TYPE HYDROTALCITE

(71) **INTERCAT, INC.** [US/US]; 104 Union Avenue, Manasquan, NJ 08736 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **VIERHEILIG, Albert, A.** [US/US]; 330 Washington Avenue, Savannah, GA 31405 (US). **KEENER, Bruce** [US/US]; 844 Ebenezer Road, Rincon, GA 31326 (US).

(74) **JOSLYN, Christin, M.**; Wilmer Cutler Pickering Hale and Dorr LLP, 399 Park Avenue, 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 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).

(51) Not classified / non classée

(11) WO 2005/081716 (13) A2

(21) PCT/US2004/039579

(22) 24 Nov/nov 2004 (24.11.2004)

(25) en (26) en

(30) 60/524,479
24 Nov/nov 2003 (24.11.2003) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DNA VACCINES TARGETING ANTIGENS OF THE SEVERE ACUTE RESPIRATORY SYNDROME CORONAVIRUS (SARS-CoV)

• VACCINS ADN CIBLANT DES ANTIGENES DU CORONAVIRUS DU SYNDROME RESPIRATOIRE AIGU SEVERE (SARS-COV)

(71) THE JOHNS HOPKINS UNIVERSITY [US/US]; 100 North Charles Street, Baltimore, MD (US).

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

(72, 75) WU, Tzyy-Chouu [US/US]; 11002 Nacirema Lane, Stevenson, MD 21153 (US). HUNG, Chien-Fu [—/US]; 13 Ballyhean Court, Timonium, MD 21093 (US). KIM, Tae Woo [KR/KR]; Korea Research Institute of Chemical Technology, P.O.Box 107, Yuscon-gu, Daejeon, 305-600, Korea (KR).

(74) SHMUEL, Livnat; McKenna Long & Aldridge LLP, 1900 K Street, N.W., Washington, DC 20006 (US).

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

(51) Not classified / non classée

(11) WO 2005/081717 (13) A2

(21) PCT/US2004/040066

(22) 1 Dec/déc 2004 (01.12.2004)

(25) en (26) en

(30) 10/773,861
6 Feb/fév 2004 (06.02.2004) US

(30) 10/993,763
19 Nov/nov 2004 (19.11.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND SYSTEM FOR SHARING BRAND INFORMATION

• PROCEDE ET SYSTEME POUR PARTAGER DES INFORMATIONS SUR DES MARQUES

(71, 72) GOTTFRIED, Linda [US/US]; 35 Marquette Road, Montclair, NJ 07043 (US).

(74) BUFF, Ernest, D.; Ernest D. Buff & Associates, LLC, 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 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).

(51) Not classified / non classée

(11) WO 2005/081718 (13) A2

(21) PCT/US2004/040590

(22) 3 Dec/déc 2004 (03.12.2004)

(25) en (26) en

(30) 10/775,484
10 Feb/fév 2004 (10.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ULTRA-WIDEBAND COMMUNICATION THROUGH A POWER GRID

• COMMUNICATION DE BANDE ULTRALARGE A TRAVERS UN RESEAU ELECTRIQUE

(71) PULSE-LINK, INC. [US/US]; 1969 Kellogg Avenue, Carlsbad, CA 92008 (US).

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

(72, 75) SANTHOFF, John [US/US]; 6434 Kinglet Way, Carlsbad, CA 92009 (US). MOORE, Steven, A. [US/US]; 2250 Big Pine Road, Escondido, CA 92027 (US).

(74) MARTINEZ, Peter, R.; c/o Pulse-Link, Inc., 1969 Kellogg Avenue, Carlsbad, CA 92008 (US).

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

Declaration / Déclaration :

(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR

CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 2005/081719 (13) A2

(21) PCT/US2004/040764

(22) 6 Dec/déc 2004 (06.12.2004)

(25) en (26) en

(30) 60/544,564
13 Feb/fév 2004 (13.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SYSTEM AND METHOD FOR TOWING SUBSEA VERTICAL ANTENNA

• SYSTEME ET PROCEDE POUR TRACTER UNE ANTENNE VERTICALE SOUS-MARINE

(71) EXXONMOBIL UPSTREAM RESEARCH COMPANY [US/US]; P.O. Box 2189, Houston, TX 77252-2189 (US).

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(72, 75) FIELDING, Brian, J. [US/US]; 6511 Canyon Point Lane, Richmond, TX 77469 (US). LU, Xinyou [CN/US]; 4028 Alexis Tate Circle, Missouri City, TX 77459 (US).

(74) PLUMMER, J., Paul et al. / etc.; ExxonMobil Upstream Research Company, P.O. Box 2189, Houston, TX 77252-2189 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(t) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR

CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES
FI FR GB GR HU IE IS IT LT LU MC NL PL
PT RO SE SI SK TR) OA (BF BJ CF CG CI CM
GA GN GQ GW ML MR NE SN TD TG); (i) for
the following designation / pour la désignation
suivante : US; (t) for the following designation /
pour la désignation suivante : US
(u) for / pour US only / seulement

- (51) Not classified / non classée
(11) WO 2005/081720 (13) A2
(21) PCT/US2004/040988
(22) 8 Dec/déc 2004 (08.12.2004)
(25) en (26) en
(30) 10/785,586
23 Feb/fév 2004 (23.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • INTEGRATED FIRE EXIT ALERT SYSTEM
• SYSTEME D'ALARME INTEGRE DE
SORTIE DE SECOURS
(71) SARGENT MANUFACTURING COMPANY [US/US]; 100 Sargent Drive, New Haven, CT 06511 (US).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) PICARD, Daniel, J. [US/US]; 40 Avalon Avenue, Oakville, CT 06779 (US). HULSE, Jon [US/US]; 24 Sunrise Terrace, Wethersfield, CT 06109 (US). KRAJEW-SKI, Jay [US/US]; 204 Maple Drive, Coventry, CT 06238 (US).
(74) DELIO, Anthony, P. et al. / etc.; Delio & Peterson, LLC, 121 Whitney Avenue, New Haven, CT 06510 (US).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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).

- (51) Not classified / non classée
(11) WO 2005/081721 (13) A2
(21) PCT/US2004/041045
(22) 6 Dec/déc 2004 (06.12.2004)
(25) en (26) en
(30) 10/735,608
12 Dec/déc 2003 (12.12.2003) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • METHOD FOR ENHANCING TRANSPORT OF SEMICONDUCTOR

NANOCRYSTALS ACROSS BIOLOGICAL MEMBRANES

- PROCEDE PERMETTANT D'AMELIORER LE TRANSPORT DE NANOCRISTAUX SEMICONDUCTEURS A TRAVERS DES MEMBRANES BIOLOGIQUES
(71) Quantum Dot Corporation [US/US]; 26118 Research Road, Hayward, California 94545 (US). Carnegie Mellon University [US/US]; 5000 Forbes Avenue, Pittsburgh, Pennsylvania 15213 (US).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) BRUCHEZ, Marcel P. [US/US]; 2425 Coronet Boulevard, Belmont, California 94002 (US). DANIELS, R. Hugh [GB/US]; 1144 Katie Court, Mountain View, California 94040 (US). DIAS, Jennifer [US/US]; 8095 Aldea Street, Dublin, California 94568 (US). MATTHEAKIS, Larry C. [US/US]; 20612 Sunrise Drive, Cupertino, California 95014 (US). LIU, Hongjian [US/US]; 20673 Greenleaf Drive, Cupertino, California 95014 (US). BURT, Aquanette M. [US/US]; 988 Fulton #332, San Francisco, California 94117 (US). LAGERHOLM, Berndt Christoffer [SE/US]; 301 Glade Street, Chapel Hill, North Carolina (US). LY, Danith H. [KH/US]; 1512 Bower Hill Road, Pittsburgh, Pennsylvania (US).
(74) ROBINS, Roberta L. et al. / etc.; 1731 Embarcadero Road, Suite 230, 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 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).
(51) Not classified / non classée
(11) WO 2005/081722 (13) A2
(21) PCT/US2004/041264
(22) 8 Dec/déc 2004 (08.12.2004)
(25) en (26) en
(30) 10/730,278
9 Dec/déc 2003 (09.12.2003) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • SORPTION METHOD, DEVICE, AND SYSTEM
• PROCEDE, DISPOSITIF ET SYSTEME DE SORPTION
(71) SEPARATION DESIGN GROUP, LLC [US/US]; 226A Elm Drive, Waynesburg, PA 15370 (US).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) GALBRAITH, Stephen, Douglas [US/US]; 425 Harkins Road, Holbrook, PA 15341 (US).

- (74) ZAHER, Alfred, W. 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 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).

- (51) Not classified / non classée
(11) WO 2005/081723 (13) A2
(21) PCT/US2004/041311
(22) 9 Dec/déc 2004 (09.12.2004)
(25) en (26) en
(30) 10/736,191
15 Dec/déc 2003 (15.12.2003) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • APPARATUS AND METHOD FOR PREVENTION AND TREATMENT OF INFECTION
• APPAREIL ET METHODE DE PREVENTION ET DE TRAITEMENT D'INFECTIONS
(71, 72) ROWLAND, Robert [US/US]; 2010 Chilton Road, Houston, Texas 77019 (US).
(74) OSHA, Jonathan P. et al. / etc.; OSHA & MAY L.L.P., 1221 McKinney Street, Suite 2800, Houston, TX 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 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).

- (51) Not classified / non classée
(11) WO 2005/081724 (13) A2
(21) PCT/US2004/041408
(22) 28 Dec/déc 2004 (28.12.2004)
(25) en (26) en
(30) 10/777,194
13 Feb/fév 2004 (13.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • CABLE TELEPHONY MONITORING SYSTEM
• SYSTEME DE SURVEILLANCE DE SYSTEME TELEPHONIQUE PAR CABLE

(71) **NET2PHONE** [US/US]; 8th Floor, 520 Broad Street, Newark, NJ 07102 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **GOLDBERG, Harold, J.** [US/US]; c/o Net2phone, 520 Broad Street, 8th Floor, Newark, NJ 07102 (US). **ACKERMAN, Chaim** [US/US]; c/o Net2phone, 520 Broad Street, 8th Floor, Newark, NJ 07102 (US). **LUNANUOVA, Dominic** [US/US]; c/o Net2phone, 520 Broad Street, 8th Floor, Newark, NJ 07102 (US).

(74) **CASEY, Michael, R.**; Oblon, Spivak, McClelland, Maier & Neustadt, P.C., 1940 Duke Street, 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 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 2005/081725** (13) A2

(21) PCT/US2004/042115

(22) **16 Dec/déc 2004 (16.12.2004)**

(25) en (26) en

(30) 10/740,197

18 Dec/déc 2003 (18.12.2003)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR AUTOMOBILE REGISTRY CONTROL SYSTEM

• PROCEDE POUR SYSTEME DE CONTROLE D'ENREGISTREMENT D'AUTOMOBILES

(71) **NATEL GROUP, INC.** [US/US]; 530 East 76th Street, New York, NY 10021 (US).

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

(72, 75) **NATH, Sanjeev** [US/US]; 530 East 76th Street, New York, NY (US). **PATEL, Rajesh** [IN/US]; 77 Highland Street, Rocky Hill, CT 06067 (US).

(74) **MOORE, Steven, J.** et al. / etc.; Pillsbury Winthrop LLP, 695 East Main Street, Stamford, CT 06901 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for / pour US only / seulement

(51) Not classified / non classée

(11) **WO 2005/081726** (13) A2

(21) PCT/US2004/042469

(22) **16 Dec/déc 2004 (16.12.2004)**

(25) en (26) en

(30) 10/782,634

18 Feb/fév 2004 (18.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • N-PHASE INTERFACE TRACKING METHOD UTILIZING UNIQUE ENUMERATION OF MICROGRID CELLS

• PROCEDE D'OBSERVATION DES INTERFACES DE N PHASES UTILISANT L'ENUMERATION UNIQUE DE CELLULES DE MICROGRILLES

(71) **CHEVRON U.S.A. INC.** [US/US]; 6001 Bollinger Canyon Road, 3rd Floor, San Ramon, CA 94583 (US).

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

(72, 75) **FREITAS, Christopher, J.** [US/US]; 7407 Chenal Point, San Antonio, TX 78240 (US). **CLARKE, Mary, Ann** [US/US]; 3523 Huntwick Lane, San Antonio, TX 78230 (US).

(74) **SCHULTE, Richard, J.** et al. / etc.; ChevronTexaco Corporation, Law Department, P.O. 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 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 2005/081727** (13) A2

(21) PCT/US2004/042909

(22) **20 Dec/déc 2004 (20.12.2004)**

(25) en (26) en

(30) 10/783,735

20 Feb/fév 2004 (20.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • FIBRILLATION/TACHYCARDIA MONITORING AND PREVENTIVE SYSTEM AND METHODOLOGY

• SYSTEME DE PREVENTION ET DE SURVEILLANCE DE LA TACHYCARDIE/FIBRILLATION ET METHODOLOGIE

(71) **BIOPHAN TECHNOLOGIES, INC.** [US/US]; 150 Lucius Gordon Drive, Suite 215, West Henrietta, NY 14586 (US).

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

(72, 75) **WEINER, Michael, L.** [US/US]; 693 Summit Drive, Webster, NY 14580 (US).

(74) **BASCH, Duane, C.** et al. / etc.; 1777 Penfield Road, Penfield, NY 14526 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(t) for all designations / pour toutes les désignations

(51) Not classified / non classée

(11) **WO 2005/081728** (13) A2

(21) PCT/US2004/043333

(22) **23 Dec/déc 2004 (23.12.2004)**

(25) en (26) en

(30) 60/542,985

9 Feb/fév 2004 (09.02.2004)

US

(30) 10/836,385

30 Apr/avr 2004 (30.04.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SIMULTANEOUS PHYSICAL AND PROTOCOL LAYER ANALYSIS

• ANALYSE SIMULTANEE DE COUCHE PHYSIQUE ET DE COUCHE PROTOCOLE

(71) **LECROY CORPORATION** [US/US]; 700 Chestnut Ridge Road, Chestnut Ridge, NY 10977-6499 (US).

(72) **GAMPER, Roland;** Meyrin (CH). **JOHNSON, Kenneth, William;** 405 Sheffield Court, Brewster, NY (US). **RITTER, Gilles;** En Crettaz-Tavex, CH-1867 Ollon (CH). **SALANT, Lawrence, Steven;** 5 David Drive, New Hempstead, NY (US).

(74) **FROMMER, William, S.;** 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 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 2005/081729 (13) A2

(21) PCT/US2004/043343

(22) 23 Dec/déc 2004 (23.12.2004)

(25) en (26) en

(30) 10/777,607

11 Feb/fév 2004 (11.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • RATE COMPUTATIONS OF PARTICU-
LAR USE IN SCHEDULING

• CALCUL DES TAUX D'UTILISATIONS
PARTICULIERES A DES FINS DE PRO-
GRAMMATION

(71) CISCO TECHNOLOGY, INC [US/US];
Patent Prosecution, c/o Robert Barr - MS SJC
10/2/1, 170 W. Tasman Drive, San Jose, CA
95134 (US).

(72) COHEN, Earl, T.; 43750 Cameron Hills
Drive, Fremont, CA 94539 (US). KAP-
PLER, Christopher, J.; 18 Cedarcroft Lane,
Waltham, MA 02451 (US).

(74) WILLIAMS, Kirk; 1234 S. Ogden St., Den-
ver, CO 80210 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 VC
VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL 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) for the following designations / pour les
designations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL PT RO
SE SI SK TR) OA (BF BJ CF CG CI CM GA GN
GQ GW ML MR NE SN TD TG)

(t) for all designations / pour toutes les
designations

(51) Not classified / non classée

(11) WO 2005/081730 (13) A2

(21) PCT/US2004/043369

(22) 22 Dec/déc 2004 (22.12.2004)

(25) en (26) en

(30) 60/547,675

25 Feb/fév 2004 (25.02.2004) US

(30) 10/873,380

21 Jun/juin 2004 (21.06.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ELECTROSURGICAL COUNTER AND
LOCKOUT MECHANISM

• MECANISME ELECTROCHIRURGI-
CAL DE COMPTAGE ET DE VER-
ROUILLAGE

(71) MEGADYNE MEDICAL PRODUCTS,
INC. [US/US]; 11506 South State Street,
Draper, UT 84020 (US).

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

(72, 75) ISAACSON, James, D. [US/US];
2852 East Lancaster Drive, Salt Lake City,
UT 84108 (US). BORGMEIER, Paul, R.
[US/US]; 1417 Winderbrook Way, Salt Lake
City, UT 84124 (US). MILLER, William
[US/US]; 14588 South Sage Crest Drive,
Bluffdale, UT 84065 (US).

(74) RICHARDS, Jonathan, W. et al. / etc.;
Workman Nydegger, 1000 Eagle Gate Tower,
60 East South Temple, Salt Lake City, UT
84111 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les
designations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL 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 2005/081731 (13) A2

(21) PCT/US2004/043611

(22) 29 Dec/déc 2004 (29.12.2004)

(25) en (26) en

(30) 10/775,277

10 Feb/fév 2004 (10.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SYSTEM AND METHOD FOR ASSES-
ING ICE BALL FORMATION DURING
A CRYOABLATION PROCEDURE

• SYSTEME ET PROCEDE
D'EVALUATION DE LA FORMATION
D'UNE BOULE DE GLACE AU
COURS D'UNE PROCEDURE DE
CRYOABLATION

(71) CRYOCOR, INC. [US/US]; 9717 Pacific
Heights Blvd., San Diego, CA 92121 (US).
(for all designated States except / pour tous
les États désignés sauf US)

(72) SHERMAN, Marshall; 875 Nolbey Street,
Cardiff by the Sea, CA 92007 (US).

(74) NYDEGGER, Neil, K. et al. / etc.; Ny-
degger & Associates, 348 Olive Street, San
Diego, CA 92103 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 2005/081732 (13) A2

(21) PCT/US2004/043991

(22) 30 Dec/déc 2004 (30.12.2004)

(25) en (26) en

(30) 60/542,332

5 Feb/fév 2004 (05.02.2004) US

(30) 10/903,647

30 Jul/juil 2004 (30.07.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • INSTANT DRINK BOTTLE

• BOUTEILLE A BOISSON INSTANTA-
NEE

(71) WEISZ, Tiberiu [US/US]; 270 Madison Av-
enue, New York, NY 10016 (US).
(only for / seulement pour US)

(71, 72) LEVI, Henri [TR/TR]; Bebek, Cevdet-
pasa CAD 13/3, Istanbul (TR).

(74) WEISZ, Tiberiu et al. / etc.; Gottlieb, Rack-
man & Reisman, P.C., 270 Madison Avenue,
New York, NY 10016-0601 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 2005/081733 (13) A2

(21) PCT/US2004/044016

(22) 30 Dec/déc 2004 (30.12.2004)

(25) en (26) en

(30) 10/775,008
9 Feb/fév 2004 (09.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • EYEGLASSES WITH RETENTION
CLIP

• PAIRE DE LUNETTES DOTÉE D'UNE
ATTACHE DE RETENUE

(71, 72) GOLDMAN, Donna [US/US]; 11 Olive
Avenue, Ross, CA 94957 (US).

(72) MEUNIER, Arturo; 42 Pearl Street, San
Francisco, CA 94103 (US).

(74) FREIBURGER, Thomas, M.; P.O. Box
1026, Tiburon, CA 94920 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 2005/081734 (13) A2

(21) PCT/US2004/004952

(22) 19 Feb/fév 2004 (19.02.2004)

(25) en (26) en

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ELEVATOR RAIL SUPPORT BRACKET
• SUPPORT POUR RAIL D'ASCENSEUR

(71) OTIS ELEVATOR COMPANY [US/US];
Ten Farm Springs Road, Farmington, CT
06032 (US).

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

(72, 75) RIVERA, Jim, A. [US/US]; 14 Litchi-
fled Lane, Bristol, CT 06019 (US).

(74) SIRAGUSA, John, M.; Carlson, Gaskey &
Olds, 400 West Maple Road, Suite 350, Birm-
ingham, MI 48009 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 SD SL SZ
TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IT LU
MC NL 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) for / pour US only / seulement

(51) Not classified / non classée

(11) WO 2005/081735 (13) A2

(21) PCT/US2004/004971

(22) 18 Feb/fév 2004 (18.02.2004)

(25) en (26) en

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND SYSTEM FOR MAN-
AGING TRANSACTIONS IN A RE-
MOTE NETWORK ACCESS SYSTEM

• PROCEDE ET SYSTEME DE GESTION
DE TRANSACTIONS DANS UN SYS-
TEME D'ACCES AU RESEAU A DIS-
TANCE

(71) IPASS INC. [US/US]; 3800 Bridge Parkway,
Redwood City, California 94065 (US).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) EDGETT, Jeff [US/US]; 151 S.
Bernardo #24, Sunnyvale, California 94086
(US). BRAHM, Michelle, Lynn [US/US];
1333 Lyon Street, Apt. 4, San Francisco, Cal-
ifornia 94115US (US). SOLOVEY, Dmitriy,
A. [RU/US]; 347 Kiely Boulevard, #D202,
San Jose, California 95129 (US). HOLD-
ING, Julie [US/US]; 3555 La Mata Way,
Palo Alto, California 94306 (US). KONKA,
Raghu [IN/US]; 1235 Wildwood Avenue,
#90, Sunnyvale, California 94089 (US).

(74) STEFFEY, Charles, E.; Schwegman, Lund-
berg, 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 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 SD SL SZ
TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IT LU
MC NL 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 2005/081736 (13) A2

(21) PCT/US2004/005771

(22) 26 Feb/fév 2004 (26.02.2004)

(25) en (26) en

(30) 10/780,258
17 Feb/fév 2004 (17.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SYSTEM AND METHOD FOR RE-
TRIEVING ELECTRONIC MAIL

• SYSTEME ET PROCEDE PERMET-
TANT DE RECUPERER LE COURRIER
ELECTRONIQUE

(71) TEAMON SYSTEMS, INC. [US/US]; 1180
NW Maple Street, Suite 201, Issaquah, Wash-
ington 98027 (US).

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

(72, 75) ROY, Shaibal [IN/US]; 21560 SE 28th
Lane, Sammamish, Washington 98075 (US).

(74) REGAN, Christopher F. et al. / etc.;
ALLEN, DYER, DOPPELT, MILBRATH
& GILCHRIST, P.A., 255 S 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 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 SD SL SZ
TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IT LU
MC NL 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 2005/081737 (13) A2

(21) PCT/US2004/007293

(22) 11 Mar/mar 2004 (11.03.2004)

(25) en (26) en

(30) 10/708,201
16 Feb/fév 2004 (16.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR IP ADDRESSE ALLOCA-
TION

• PROCEDE D'ATTRIBUTION
D'ADRESSE IP

(71) TRANSPACE TECH CO., LTD [US/US];
1308 Delaware Avenue Wilrington, New
Castle County, DE 19806 (US).

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

(72, 75) CHEN, Heng-Chien; 4Fl., No. 106,
Shih-Shang Rd., Shih-Lin District., Taiwan,
R.O.C (TW).

(74) HSU, Winston; P.O. Box 506, Merrifield,
VA 22116 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 SD SL SZ
TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE 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).

Declarations / Déclarations :

(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(t) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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)

(u) for / pour US only / seulement

(51) Not classified / non classée

(11) WO 2005/081738 (13) A2

(21) PCT/US2005/001014

(22) 12 Jan/jan 2005 (12.01.2005)

(25) en (26) en

(30) 60/544,602
12 Feb/fév 2004 (12.02.2004) US

(30) 10/872,993
21 Jun/juin 2004 (21.06.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • AUTOMATIC USER DEVICE PRESENCE REGISTRATION SYSTEM
• SYSTEME D'ENREGISTREMENT DE PRESENCE DE DISPOSITIF D'UTILISATEUR AUTOMATIQUE

(71) SONY CORPORATION [JP/JP]; 7-35, Kitashinagawa 6-Chome, Shinagawa-ku, Tokyo (JP). SONY ELECTRONICS INC. [US/US]; 1 Sony Drive, Park Ridge, NJ 07656 (US).

(72) WIECK, Kyoko Takeda; 9419 Pagoda Tree Lane, San Diego, CA 92127 (US). BOOTH III, Theodore, R.; 11662 Candy Rose Way, San Diego, CA 92131 (US). CLEMENT, Jason, Lee; 116622 Candy Rose Way, San Diego, CA 92131 (US).

(74) ROGITZ, John, L.; Rogitz & Associates, 750 B Street, Suite 3120, San Diego, CA 92101 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081739 (13) A2

(21) PCT/US2005/001016

(22) 12 Jan/jan 2005 (12.01.2005)

(25) en (26) en

(30) 60/544,146
11 Feb/fév 2004 (11.02.2004) US

(30) 10/783,618
20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • COMPUTER PERIPHERAL PACKAGING ASSEMBLY FOR COMPUTER SYSTEM
• ENSEMBLE D'EMBALLAGE CONÇU POUR LES PERIPHERIQUES D'UN SYSTEME INFORMATIQUE

(71) SONY CORPORATION [JP/JP]; 7-35, Katashinagawa 6-chome, Shinagawa-ku, Tokyo (JP). SONY ELECTRONICS INC. [US/US]; 1 Sony Drive, Park Ridge, NJ 07656 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72) RUSSO, Christopher, Daniel; 11474 Village Ridge Road, San Diego, CA 92131 (US).

(74) ROGITZ, John, L.; Rogitz & Associates, 750 B Street, Suite 3120, San Diego, CA 92101 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081740 (13) A2

(21) PCT/US2005/001017

(22) 12 Jan/jan 2005 (12.01.2005)

(25) en (26) en

(30) 10/777,771
12 Feb/fév 2004 (12.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PORTABLE PERCUTANEOUS ASSEMBLIES, SYSTEMS AND METHODS FOR PROVIDING HIGHLY SELECTIVE FUNCTIONAL OR THERAPEUTIC NEUROMUSCULAR STIMULATION
• ENSEMBLES PERCUTANES PORTATIFS, SYSTEMES ET PROCÉDES

POUR LA REALISATION DE STIMULATION NEUROMUSCULAIRE FONCTIONNELLE OU THERAPEUTIQUE A HAUTE SELECTIVITE

(71) NDI MEDICAL, LLC [US/US]; One Chagrin Highlands, 2000 Auburn Drive, Suite 320, Cleveland, OH 44122 (US).

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

(72, 75) THROPE, Geoffrey, B. [US/US]; 22799 Holmwood Road, Shaker Heights, OH 44122 (US). STROTHER, Robert, B. [US/US]; 37895 Rogers Road, Willoughby Hills, OH 44094 (US). MRVA, Joseph, J. [US/US]; 376 E. 270th Street, Euclid, OH 44132 (US).

(74) RYAN, Daniel, D. et al. / etc.; P.O. Office Box 26618, Milwaukee, WI 53226-0618 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081741 (13) A2

(21) PCT/US2005/001022

(22) 12 Jan/jan 2005 (12.01.2005)

(25) en (26) en

(30) 10/778,374
13 Feb/fév 2004 (13.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • TECHNIQUES FOR MODIFYING THE BEHAVIOR OF DOCUMENTS DELIVERED OVER A COMPUTER NETWORK

• TECHNIQUES POUR LA MODIFICATION DU COMPORTEMENT DE DOCUMENTS DELIVRES SUR UN RESEAU INFORMATIQUE

(71) CLARIA CORPORATION [US/US]; 555 Broadway Street, Redwood City, California 94063 (US).

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

(72, 75) WESLEY, Christopher W [US/US]; 1614 Oxford Street, #5, Redwood City, California 94061 (US). PENNELL, Mark E [US/US]; 14913 Solera Drive, Austin, Texas 78717 (US). MANIAN, Kris [US/US]; 43841 Cameron Hill Drive, Fremont, California 94539 (US). MCKINLAY, Eric [US/US]; 10240 Byrne Avenue, Cupertino, California 95014 (US).

(74) BENEDICTO, Patrick D et al. / etc.; OKAMOTO & BENEDICTO LLP, P.O. Box 641330, San Jose, CA 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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(t) for all designations / pour toutes les désignations

(51) Not classified / non classée

(11) WO 2005/081742 (13) A2

(21) PCT/US2005/001047

(22) 10 Jan/jan 2005 (10.01.2005)

(25) en (26) en

(30) 10/784,905
23 Feb/fév 2004 (23.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • TESTOSTERONE ORAL DOSAGE FORMULATIONS AND ASSOCIATED METHODS

• FORMULATIONS DE DOSAGES ORAUX DE TESTOSTÉRONNE ET PRO-CÉDÉS ASSOCIÉS

(71) WATSON LABORATORIES, INC. [US/US]; 311 Bonnie Circle, CORONA, CA 92878 (US).

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

(72, 75) EBERT, Charles [US/US]; 1912 East Lakewood Drive, Salt Lake City, UT 84117 (US).

(74) WESTERN, Wayne, M. et al. / etc.; Thorpe North & Western L.L.P., P.O. Box 1219, Sandy, UT 84091-1219 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081743 (13) A2

(21) PCT/US2005/001122

(22) 13 Jan/jan 2005 (13.01.2005)

(25) en (26) en

(30) 60/536,281
13 Jan/jan 2004 (13.01.2004) US

(30) 11/033,489
11 Jan/jan 2005 (11.01.2005) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • MEMBRANE SCAFFOLD PROTEINS

• PROTEINES D'ECHAFAUDAGE MEMBRANAIRES

(71) THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS [US/US]; 352 Henry Administration Building, 506 S. Wright Street, Urbana, IL 61801 (US).

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

(72, 75) SLIGAR, Stephen, G. [US/US]; 401 W. Michigan Avenue, Urbana, Illinois 61801 (US). BAYBURT, Tmothy, H. [US/US]; 805 W. Stoughton, Urbana, Illinois 61801 (US). SCHULER, Mary, A. [US/US]; 401 West Michigan Avenue, Urbana, Illinois 61801 (US). CIVJAN, Natanya, R. [US/US]; 510 E. Michigan Avenue #33, Urbana, Illinois 61801 (US). GRINKOVA, Yelena, V. [RU/US]; 405 S. Cedar Street, Urbana, Illinois 61801 (US). DENISOV, Iliia, G. [RU/US]; 405 S. Cedar Street, Urbana, Illinois 61801 (US). GRIMME, Stephen, James [US/US]; 1203 Dean Drive #7, Urbana, Illinois 61802 (US).

(74) FERBER, Donna, M. et al. / etc.; 4875 Pearl East Circle, Suite 200, Boulder, CO 80301 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081744 (13) A2

(21) PCT/US2005/001312

(22) 18 Jan/jan 2005 (18.01.2005)

(25) en (26) en

(30) 10/779,411
13 Feb/fév 2004 (13.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND SYSTEM FOR EFFICIENT LINK RECOVERY FOR FIBRE CHANNEL OVER SONET/SDH TRANSPORT PATH

• PROCEDE ET SYSTEME DE RECUPERATION EFFICACE DE LIAISONS POUR CANAUX A FIBRES OPTIQUES

SUR TRAJET DE TRANSPORT SONET/SDH

(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) SUNDARAM, Ganesh [IN/US]; 8043 Mitchell Drive, #2, Rohnert Park, CA 94928 (US). ERIC RYLE, Thomas [US/US]; 9626 Miranda Drive, Raleigh, NC 27617 (US). AMIN, Hitesh [US/US]; 380 Raven Way, Petaluma, CA 94954 (US). DIAB, John [US/US]; 2876 Liscum Street, Santa Rosa, CA 95407 (US). VIDAL, Yves, Charles [US/US]; 1921 Wilton Circle, Raleigh, NC 27615 (US).

(74) AKA, Gary, T.; Ritter, Lang & Kaplan LLP, 12930 Saratoga Ave., Suite D1, 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 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 2005/081745 (13) A2

(21) PCT/US2005/001429

(22) 14 Jan/jan 2005 (14.01.2005)

(25) en (26) en

(30) 10/779,329
13 Feb/fév 2004 (13.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ELECTRO-OPTIC LIQUID LEVEL SENSING SYSTEM FOR AIRCRAFT BEVERAGE BREWING

• SYSTEME DE DETECTION DE NIVEAU DE LIQUIDE OPTOELECTRONIQUE POUR LE BRASSAGE D'UNE BOISSON DANS UN AVION

(71) BE INTELLECTUAL PROPERTY, INC. [US/US]; 1400 Corporate Center Way, Wellington, FL 33414 (US).

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(72) RAMUS, Sebastien, A.; 11731 West 118th Terrace, Apt. #8311, Overland Park, KS 66210 (US). DEBALD, Keith, R.; 18512 S. Spruce Street, Gardner, KS 66030 (US). DETTMER, Joseph, C.; 12021 Stearns Street, Overland Park, KS 66213 (US). FLIESS, Winston, S.; 12332 S. Albervan Street, Olathe, KS 66062 (US).

(74) PAUL, James, W. et al. / etc.; Fulwider Patton Lee & Utecht, LLP, Howard Hughes Center, 6060 Center Drive, Tenth Floor, Los Angeles, CA 90045 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081746 (13) A2

(21) PCT/US2005/001442

(22) 14 Jan/jan 2005 (14.01.2005)

(25) en (26) en

(30) 10/782,601
18 Feb/fév 2004 (18.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR OPTIMIZED LOCAL
ROUTING BETWEEN MOBILE NODES
• PROCEDE D'OPTIMISATION DE
ROUTES LOCALES ENTRE DES
NOEUDS MOBILES

(71) MOTOROLA, INC., A CORPORA-
TION OF THE STATE OF DELAWARE
[US/US]; 1303 East Algonquin Road,
Schaumburg, Illinois 60196 (US).
*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) NARAYANAN, Vidya, [IN/US]; 2845
Fremont Court, Schaumburg, Illinois 60193
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Illinois 60657 (US). KELLER, Matthew
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Illinois 60102 (US). POPOVICH, George,
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Illinois 60067 (US).

(74) DAVIS, Valerie M., et al. / etc.; 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 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 2005/081747 (13) A2

(21) PCT/US2005/001460

(22) 14 Jan/jan 2005 (14.01.2005)

(25) en (26) en

(30) 10/779,198
13 Feb/fév 2004 (13.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • MAGNETICALLY ATTACHED AUXIL-
IARY LENS FOR SPECTACLES
• VERRÈS DE LUNETTES AUXIL-
IAIRES A FIXATION MAGNETIQUE

(71) SUNBIRD, LLC [US/US]; 3835 Kingswood
Road, Sherman Oaks, CA 91403 (US).
*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) KURTIN, Stephen [US/US]; 3835
Kingswood Road, Sherman Oaks, CA 91403
(US).

(74) BLAKELY, Roger, W., Jr. et al. / etc.;
Blakely, Sokoloff, Taylor & Zafman, 12400
Wilshire Boulevard, 7th Floor, Los Angeles,
CA 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 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 2005/081748 (13) A2

(21) PCT/US2005/001532

(22) 12 Jan/jan 2005 (12.01.2005)

(25) en (26) en

(30) 10/780,143
17 Feb/fév 2004 (17.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SEMICONDUCTOR STRUCTURE
HAVING STRAINED SEMICONDUCTOR
AND METHOD THEREFOR
• STRUCTURE A SEMI-CONDUCTEURS
COMPRENANT UN SEMI-
CONDUCTEUR CONTRAINT ET PRO-
CEDE D'UTILISATION ASSOCIE

(71) FREESCALE SEMICONDUCTOR, INC.
[US/US]; 6501 William Cannon Drive West,
Austin, TX 78735 (US).
*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) BARR, Alexander, L. [US/US]; 2319
West 8th Street, Austin, Texas 78703 (US).
JOVANOVIC, Dejan [US/US]; 9400 Schug
Cove, Austin, TX 78759 (US). NGUYEN,
Bich-Yen; 110 Laurelwood Drive, Austin,
TX 78733 (US). SADAKA, Mariam, G.
[LB/US]; 3119 Napa Drive, Austin, TX
78738 (US). THEAN, Voon-Yew [SG/US];
10201 Lockleven Cove, Austin, TX 78750
(US). WHITE, Ted, R. [US/US]; 6508 Lau-
relwood Drive, Austin, TX 78731 (US).

(74) KING, Robert, L. et al. / etc.; Corpora-
te Law Department, Intellectual Property
Section, 7700 West Parmer Lane, MD:
TX32/PL02, Austin, TX 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 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 2005/081749 (13) A2

(21) PCT/US2005/001574

(22) 21 Jan/jan 2005 (21.01.2005)

(25) en (26) en

(30) 60/538,721
23 Jan/jan 2004 (23.01.2004) US

(30) 60/562,421
15 Apr/avr 2004 (15.04.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • NEUTRALIZING HUMAN ANTIBOD-
IES TO ANTHRAX TOXIN
• ANTICORPS HUMAINS NEUTRALI-
SANTS DIRIGES CONTRE LA TOXINE
DU CHARBON

(71) AVANIR PHARMACEUTICALS, INC.
[US/US]; 11388 Sorrento Valley Road, San
Diego, CA 92121 (US).
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les États désignés sauf US)*

(71) MORROW, Jeanne (heiress of the deceased
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(only for / seulement pour US)

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(72, 75) KANG, Angray, S. [GB/US]; 1363
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Lane, San Diego, CA 92129 (US). JIANG,
Ivy [US/US]; 3550 Caminito Carmel
Landing, San Diego, CA 92130 (US).
SAWADA-HIRAI, Ritsuko [JP/US]; 13539
Jadestone Way, San Diego, CA 92130 (US).
SCHOLZ, Wolfgang [DE/US]; 7192 Sher-
bourne Lane, San Diego, CA 92129 (US).

(74) ALTMAN, Daniel, E.; Knobbe, Martens,
Olson And Bear, LLP, Fourteenth Floor, 2040
Main Street, 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 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) for / pour US only / seulement

- (51) Not classified / non classée
(11) WO 2005/081750 (13) A2
(21) PCT/US2005/000163
(22) 4 Jan/jan 2005 (04.01.2005)
(25) en (26) en
(30) 10/777,878
11 Feb/fév 2004 (11.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • GROUP III-NITRIDE BASED LED HAVING A TRANSPARENT CURRENT SPREADING LAYER
• DEL A BASE DE NITRURE DU GROUPE III COMPRENANT UNE COUCHE DE DIFFUSION DE COU-RANT TRANSPARENTE
(71, 72) LIU, Heng [US/US]; 782 The Dalles Av-
enue, Sunnyvale, California 94087 (US).
(74) CARTE, Norman E.; 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 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).
- SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL 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) for the following designations / pour les
designations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL PT RO
SE SI SK TR) OA (BF BJ CF CG CI CM GA GN
GQ GW ML MR NE SN TD TG)
(t) for the following designations / pour les
designations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP (BW
GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM
ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP
(AT BE BG CH CY CZ DE DK EE ES FI FR GB
GR HU IE IS IT LT LU MC NL PL 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 2005/081751 (13) A2
(21) PCT/US2005/001711
(22) 19 Jan/jan 2005 (19.01.2005)
(25) en (26) en
(30) 10/756,620
17 Feb/fév 2004 (17.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • ENHANCED EFFICACY ALUMINUM-
ZIRCONIUM ANTIPERSPIRANTS
• ANTITRANSPIRANTS ALUMI-
NIUM-ZIRCONIUM A EFFICACITE
AMELIOREE
(71) REHEIS, INC. [US/US]; 235 Snyder Av-
enue, Berkeley Heights, New Jersey 07922
(US).
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les États désignés sauf US)
(72) LI, Zijun; 313 Hazel Avenue, Westfield,
New Jersey 07090 (US).
(74) PLANTAMURA, Arthur J.; General
Chemical Performance Products, LLC, 90
East Halsey Road, Parsippany, New Jersey
07054 (US).
(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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
- 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 2005/081753 (13) A2
(21) PCT/US2005/000175
(22) 6 Jan/jan 2005 (06.01.2005)
(25) en (26) en
(30) 60/542,298
9 Feb/fév 2004 (09.02.2004) US
(30) 60/542,277
9 Feb/fév 2004 (09.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • NITRIC OXIDE-RELEASING
MOLECULES
• MOLECULES LIBERANT DU MO-
NOXYDE D'AZOTE
(71) NOXILIZER, INC. [US/US]; 2700 36th
Street, N.W., Washington, D.C. 20007 (US).
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les États désignés sauf US)
(72, 75) ERNST, Arnold, V. [US/US]; 436 Lib-
erty Street, Hagerstown, MD 21740 (US).
DOLETSKI, Blaine, G. [US/US]; 7134
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RAULLI, Robert, E.; 10443 Moore Drive,
Manassas, VA 20111 (US).
(74) GOTTS, Lawrence, J. et al. / etc.; Shaw
Pittman LLP, 1650 Tysons Boulevard,
McLean, VA 22102-4859 (US).
(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 2005/081754 (13) A2
(21) PCT/US2005/017510
(22) 20 Jan/jan 2005 (20.01.2005)
(25) en (26) en
(30) Not furnished /
non communiqué
22 Jan/jan 2004 (22.01.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • PYRAMID EASEL
•

(71, 72) HECKER, Susan, Rae [US/US]; 7738 Forest Lane #195, Dallas, TX 75230 (US).

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

(51) Not classified / non classée

(11) WO 2005/081755 (13) A2

(21) PCT/US2005/001757

(22) 21 Jan/jan 2005 (21.01.2005)

(25) en (26) en

(30) 10/785,286
24 Feb/fév 2004 (24.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PRECIPITATION EFFECTS MITIGATION AT ANTENNAE SYSTEMS
• ATTENUATION D'EFFETS DE PRECIPITATION AU NIVEAU DE SYSTEMES D'ANTENNES

(71) RADIOMETRICS CORPORATION [US/US]; 2840 Wilderness Place, Unit G, Boulder, CO 80301-5414 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) WARE, Randolph [US/US]; 2105 Kohler Drive, Boulder, CO 80305 (US).
SOLHEIM, Fredrick [US/US]; 130 Mohawk Drive, Boulder, CO 80303 (US).
EXNER, Michael [US/US]; 3968 Saint Petersburg Street, Boulder, CO 80301 (US).

(74) BURDICK, Harold, A.; 6676 Gunpark Drive, Suite E, Boulder, CO 80301 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(t) for all designations / pour toutes les désignations

(u) for / pour US only / seulement

(51) Not classified / non classée

(11) WO 2005/081756 (13) A2

(21) PCT/US2005/001774

(22) 21 Jan/jan 2005 (21.01.2005)

(25) en (26) en

(30) 60/545,049
17 Feb/fév 2004 (17.02.2004) US

(30) 11/015,360
17 Dec/déc 2004 (17.12.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CONTAINER HAVING A FOAMED WALL
• RECIPIENT COMPRENANT UNE PAIROI EN MOUSSE

(71) PLASTIC TECHNOLOGIES, INC. [US/US]; 1440 Timberwolf Drive, Holland, OH 43528-0964 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) SEMERSKY, Frank, E. [US/US]; 7944 Hidden Harbor Drive East, Holland, OH 43528 (US).
VOYLES, William, D. [US/US]; 5823 Acoma Drive, Toledo, OH 43623 (US).
SADZEWICZ, Eugene, M. [US/US]; 2924 Kendale Drive #101, Toledo, OH 43606 (US).

(74) BUCHANAN, Matthew, J.; Fraser Martin Buchanan Miller LLC, 132 West Second Street, Perrysburg, OH 43551 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081757 (13) A2

(21) PCT/US2005/001820

(22) 19 Jan/jan 2005 (19.01.2005)

(25) en (26) en

(30) 10/782,130
19 Feb/fév 2004 (19.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • A NOVEL THIN LAMINATE AS EMBEDDED CAPACITANCE MATERIAL IN PRINTED CIRCUIT BOARDS

• NOUVEAU LAMINE DE FAIBLE EPAISSEUR EN TANT QUE MATERIAU DE CAPACITES INCORPOREES DANS DES CARTES DE CIRCUIT IMPRIME

(71) OAK-MITSUI, INC. [US/US]; 80 1st Street, Hoosick Falls, NY 12090 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72) PRAMANIK, Pranabes, K.; 45 Longwood Drive, Clifton Park, NY 12065 (US).

(74) ROBERTS, Richard, S.; Roberts & Roberts, LLP, Attorneys At Law, P.O. Box 484, Princeton, NJ 08542 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081758 (13) A2

(21) PCT/US2005/001938

(22) 20 Jan/jan 2005 (20.01.2005)

(25) en (26) en

(30) 60/546,574
19 Feb/fév 2004 (19.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • LOW LEAKAGE AND DATA RETENTION CIRCUITRY
• CIRCUITS A FAIBLES FUITES DE CONSERVATION DE DONNEES

(71) VIRTUAL SILICON TECHNOLOGY, INC. [US/US]; 1322 Orleans Drive, Sunnyvale, California 94089-1116 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) HOBBERMAN, Barry [US/US]; 10290 Palo Vista Road, Cupertino, California 95014 (US).
HILLMAN, Daniel [US/US]; 6607 Winterset Way, San Jose, California 95120 (US).
WALKER, William [US/US]; 18640 Woodbank Way, Saratoga, CA 95070 (US).
CALLAHAN, John [US/US]; 9610 Alcosta Blvd, San Ramon, California 94583 (US).
ZAMPAGLIONE, Michael [US/US]; 1615 Canyon View Drive, San Jose, California 95132 (US).
COLE, Andrew [AU/US]; 1109 Lily Ave, Sunnyvale, California 94086 (US).

(74) KIM, Eugene et al. / etc.; Carr & Ferrell LLP, 2200 Geng Road, 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 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 2005/081759 (13) A2
- (21) PCT/US2005/002014
- (22) 21 Jan/jan 2005 (21.01.2005)
- (25) en (26) en
- (30) 10/783,405
20 Feb/fév 2004 (20.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • CASTING MOLD FOR ENGINE
BLOCK
• MOULE DE BLOC MOTEUR
- (71) GENERAL MOTORS CORPORATION [US/US]; Legal Staff-Mail Code
482-C23-B21, P.O. Box 300, Detroit, MI
48265-3000 (US).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72) NEWCOMB, Thomas, P.; 348 Koerber
Drive, Defiance, OH 43512 (US). MEYER,
Maurice, G.; 12728 Dice Road, Freeland,
MI 48623 (US).
- (74) ELLERBROCK, Charles, H.; 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 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 2005/081760 (13) A2
- (21) PCT/US2005/002080
- (22) 24 Jan/jan 2005 (24.01.2005)
- (25) en (26) en
- (30) 10/779,453
13 Feb/fév 2004 (13.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SAW GUIDE SYSTEM
- SYSTEME DE GUIDAGE POUR SCIE
- (71, 72) BOKELAAR, Willibrordus, G.
[US/US]; 7760 Anguilla Drive, Prince
George, VI 23875 (US). HALL, Simeon, B.
[US/US]; 6408 Emu Drive, Hope Mills, NC
28375 (US).
- (74) THOMAS, John, H.; John H. Thomas, P.C.,
536 Granite Avenue, Richmond, VA 23226
(US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 2005/081761 (13) A2
- (21) PCT/US2005/002153
- (22) 24 Jan/jan 2005 (24.01.2005)
- (25) en (26) en
- (30) 10/777,773
12 Feb/fév 2004 (12.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • CONNECTION MANAGEMENT FOR
DATA NETWORKS
• GESTION DE CONNEXIONS POUR
RESEAUX DE TRANSMISSION DE
DONNEES
- (71) SBC KNOWLEDGE VENTURES, L.P.
[US/US]; 645 E. Plumb Lane, Reno, NV
98502 (US).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72) JONES, Kenneth, R.; 2160 Ranch Creek
Rd., Cool, CA 95614 (US). GONSALVEZ,
Brian; 3504 Baywood Circle, Antioch,
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drew; 13333 Humphrey Drive, Austin, Texas
78729 (US). KORTUM, Philip, Ted; 10501
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MULTACH, Jeffrey; 1910 Eagle Springs
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- (74) TOLER, Jeffrey, G.; 5000 Plaza on the
Lake, Suite 265, Austin, TX 78746 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 2005/081763 (13) A2
- (21) PCT/US2005/002374
- (22) 26 Jan/jan 2005 (26.01.2005)
- (25) en (26) en
- (30) 10/779,054
13 Feb/fév 2004 (13.02.2004) US
- (BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51) Not classified / non classée
- (11) WO 2005/081762 (13) A2
- (21) PCT/US2005/002348
- (22) 27 Jan/jan 2005 (27.01.2005)
- (25) en (26) en
- (30) 10/778,395
17 Feb/fév 2004 (17.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SELF-CLEANING FILTER APPARA-
TUS
• APPAREIL AVEC FILTRE AUTO-NET-
TOYANT
- (71) JNM TECHNOLOGIES, INC. [US/US];
1516 Shilo Avenue, Bryan, TX 77803 (US).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) PROCHASKA, James, F. [US/US];
2000 Huntington Drive, College Station,
TX 77845 (US). PROCHASKA, Justin, J.;
2000 Huntington Drive, College Station, TX
77845 (US).
- (74) PRAVEL, James, William; Pravel Intel-
lectual Property Law, P.C., 200 Daingerfield
Road, Suite 400, 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 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) for the following designations / pour les
désignations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL 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) 9 Sep/sep 2005 (09.09.2005)
- (54) • WALL SYSTEM AND METHOD
 - SYSTEME DE PAROI ET PROCEDE ASSOCIE
- (71, 72) OHANESIAN, Viken [US/US]; 26 Pacific Crest, Laguna Niguel CA 92677 (US).
- (74) LIN, Vic et al. / etc.; Myers Dawes Andras & Sherman LLP, Suite 1150, 19900 MacArthur Boulevard, 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 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) Not classified / non classée
 - (11) WO 2005/081764 (13) A2
 - (21) PCT/US2005/002393
 - (22) 25 Jan/jan 2005 (25.01.2005)
 - (25) en (26) en
 - (30) 10/778,761
12 Feb/fév 2004 (12.02.2004) US
 - (43) 9 Sep/sep 2005 (09.09.2005)
 - (54) • AUTOMATIC RESYNCHRONIZATION OF PHYSICALLY RELOCATED LINKS IN A MULTI-LINK FRAME RELAY SYSTEM
 - RESYNCHRONISATION AUTOMATIQUE DE LIAISONS PHYSIQUEMENT RESITUEES DANS UN SYSTEME DE RELAIS DE TRAMES A LIAISONS MULTIPLES

- (71) Cisco Technology, Inc. [US/US]; 170 West Tasman Drive, San Jose, CA 95134 (US). *(for all designated States except / pour tous les États désignés sauf US)*
- (72, 75) SRINIVASAN, Sridevi [IN/US]; 2159 Ceynowa Lane, San Jose, CA 95121 (US). ATHMANATH, Praveen [IN/US]; 1510 Vista Club Circle, Apt. 202, Santa Clara, CA 95054 (US). SHARMA, Naresh [IN/US]; 4221 Norwalk Drive, #BB-306, San Jose, CA 95129 (US).
- (74) VILLENEUVE, Joseph, M.; BEYER WEAVER & THOMAS, LLP, P.O. BOX 70250, Oakland, CA 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 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).

LT LU MC NL PL PT RO SE SI 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 2005/081765 (13) A2
 - (21) PCT/US2005/002397
 - (22) 25 Jan/jan 2005 (25.01.2005)
 - (25) en (26) en
 - (30) 10/778,956
12 Feb/fév 2004 (12.02.2004) US
 - (43) 9 Sep/sep 2005 (09.09.2005)
 - (54) • MICROPAYMENT SYSTEM TO CONTROL E-MAIL SPAM
 - SYSTEME DE MICROPAIEMENT PERMETTANT DE CONTROLER LES COURRIERS ELECTRONIQUES POU-BELLE

- (71) ICONIX, INC. [US/US]; Suite 101, 1055 Joaquin Street, Mountain View, CA 94043 (US).
- (72) ZAGER, Robert, Philip; 20292 Calle Montalvo, Saratoga, CA 95070 (US). AMES, William; 6545 Sloping Meadow Ct., San Jose, CA 95135 (US). PICAZO, Jose, Jesus, Jr.; 741 Kalphoff Common, Livermore, CA 94550 (US). VEMPATY, Nageshwara, Rao; 3506 Waverley Street, Palo Alto, CA 94306 (US). DUVVOORI, Vikram; 17561 Vierra Cyn. Rd. #140, Salinas, CA 93907 (US). TRYTTEN, Chris, David; 1230 Crescent Terrace, Sunnyvale, CA 94087 (US).

- (74) FISH, Ronald, Craig; P.O. Box 820, Los Gatos, CA 95031 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081766 (13) A2
 - (21) PCT/US2005/002398
 - (22) 26 Jan/jan 2005 (26.01.2005)
 - (25) en (26) en
 - (30) 60/546,462
23 Feb/fév 2004 (23.02.2004) US
 - (30) 11/030,467
6 Jan/jan 2005 (06.01.2005) US
 - (43) 9 Sep/sep 2005 (09.09.2005)
 - (54) • BLADELESS CONICAL RADIAL TURBINE AND METHOD
 - TURBINE RADIALE CONIQUE SANS AUBES ET PROCEDE ASSOCIE
 - (71, 72) GRANDE, Salvatore, F., III [US/US]; P.O. Box 1010, Bayfield, CO 81122 (US).

DRAPER, David, R. [US/US]; 7545 Breen Street, Houston, TX 77086 (US).

- (74) NASH, Kenneth, L.; Law Office of Kenneth L. Nash, P.O. Box 680106, Houston, TX 77268-0106 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081767 (13) A2
 - (21) PCT/US2005/002582
 - (22) 28 Jan/jan 2005 (28.01.2005)
 - (25) en (26) en
 - (30) 10/778,975
13 Feb/fév 2004 (13.02.2004) US
 - (43) 9 Sep/sep 2005 (09.09.2005)
 - (54) • PRESSURE REGULATING DAMPERS
 - AMORTISSEURS DE REGULATION DE PRESSION
 - (71) PROGRESSIVE SUSPENSION, INC. [US/US]; 11129 G Avenue, Heperis, CA 92345 (US). *(for all designated States except / pour tous les États désignés sauf US)*
 - (72, 75) TURNER, Roy, A. [US/US]; 18231 Lakeview Drive, Victorville, CA 92392 (US). CASSIDY, John [US/US]; 11080 E. Avenue, Hesperia, CA 92345 (US).

- (74) TANGREN, Dana, L.; Workman, Nydegger, 1000 Eagle Gate Tower, 60 East South Temple, Salt Lake City, UT 84111 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ

UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 2005/081768 (13) A2

(21) PCT/US2005/002654

(22) 1 Feb/fév 2005 (01.02.2005)

(25) en (26) en

(30) 10/781,383

18 Feb/fév 2004 (18.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SCHOTTKY-BARRIER TUNNELING TRANSISTOR
• TRANSISTOR A EFFET TUNNEL A BARRIERE DE SCHOTTKY

(63) US 10/781,383 (CIP)
18 Feb/fév 2004 (18.02.2004)

(71, 72) WU, Koucheng [—/US]; 3074 Vesuvius Lane, San Jose, CA 95132 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 OMPG 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 MC NL 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) for / pour US only / seulement

(51) Not classified / non classée

(11) WO 2005/081769 (13) A2

(21) PCT/US2005/002655

(22) 1 Feb/fév 2005 (01.02.2005)

(25) en (26) en

(30) 10/781,112

18 Feb/fév 2004 (18.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • NOR-TYPE CHANNEL-PROGRAM CHANNEL-ERASE CONTACTLESS FLASH MEMORY ON SOI

• MÉMOIRE FLASH SANS CONTACT AVEC EFFACEMENT DE CANAL ET PROGRAMME DE CANAL DE TYPE NON-OU SUR SOI

(71, 72) WU, Koucheng [—/US]; 3074 Vesuvius Lane, San Jose, CA 95132 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 OMPG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

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

(51) Not classified / non classée

(11) WO 2005/081770 (13) A2

(21) PCT/US2005/002709

(22) 28 Jan/jan 2005 (28.01.2005)

(25) en (26) en

(30) 10/779,475

12 Feb/fév 2004 (12.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ADC TRANSFER FUNCTION PROVIDING IMPROVED DYNAMIC REGULATION IN A SWITCHED MODE POWER SUPPLY

• FONCTION DE TRANSFERT ADC OFFRANT UNE REGULATION DYNAMIQUE AMELIOREE DANS UN BLOC D'ALIMENTATION EN MODE COMMUTE

(71) POWER-ONE LIMITED; P.O. Box 31106 SMB, Corporate Centre, West Bay Road, Grand Cayman (KY).

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

(72, 75) CHAPUIS, Alain [CH/US]; 3451 Oak Lane, Morgan Hill, California 95037 (US).

(74) BERLINER, Brian, M.; O'Melveny & Myers LLP, 400 South Hope Street, Los Angeles, CA 90071-2899 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 OMPG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 2005/081771 (13) A2

(21) PCT/US2005/002719

(22) 28 Jan/jan 2005 (28.01.2005)

(25) en (26) en

(30) 60/544,569

12 Feb/fév 2004 (12.02.2004) US

(30) 10/890,573

13 Jul/juil 2004 (13.07.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SYSTEM AND METHOD FOR MANAGING FAULT IN A POWER SYSTEM

• SYSTEME ET PROCEDE POUR LA GESTION DE FAUTES DANS UN RESEAU ELECTRIQUE

(71) POWER-ONE LIMITED; P. O. Box 31106 SMB, Corporate Centre, West Bay Road, Grand Cayman (KY).

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

(72, 75) CHAPUIS, Alain [CH/US]; 3451 Oak Lane, Morgan Hill, California 95037 (US).

(74) BERLINER, Brian, M.; O'MELVENY & MYERS LLP, 400 South Hope Street, Los Angeles, CA 90071-2899 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 OMPG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 2005/081772 (13) A2

(21) PCT/US2005/002855

(22) 2 Feb/fév 2005 (02.02.2005)

(25) en (26) en

(30) 10/779,893

17 Feb/fév 2004 (17.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR EFFICIENT BEARER TRAFFIC ROUTING IN A COMMUNICATION SYSTEM

• PROCEDE D'ACHEMINEMENT EFFICACE DE TRAFIC PORTEUR DANS UN SYSTEME DE COMMUNICATION

(71) MOTOROLA, INC., A CORPORATION OF THE STATE OF DELAWARE [US/US]; 1303 East Algonquin Road, Schaumburg, IL 60196 (US).

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

(72, 75) XENAKIS, George, [US/US]; 1944 East Morgan Drive, Tempe, AZ 85284 (US).

ALBAL, Nandakishore A., [US/US]; 11329 East Autumn Sage Drive, Scottsdale, AZ 85255 (US). ARMBRUSTER, Peter J., [US/US]; 4941 West Flint Street, Chandler, AZ 85226 (US).

(74) PACE, Lalita W., et al. / etc.; 3102 N. 56th Street, Phoenix, AZ 85018 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 OMPG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ

DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL 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 2005/081773 (13) A2

(21) PCT/US2005/002886

(22) 1 Feb/fév 2005 (01.02.2005)

(25) en (26) en

(30) 10/786,635

25 Feb/fév 2004 (25.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • AUTOMATIC COLLISION TRIGGERED VIDEO SYSTEM

• SYSTEME VIDEO SE DECLENCHANT AUTOMATIQUEMENT EN CAS DE COLLISION

(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) RAISINGHANI, Vijay, S. [IN/US]; 21 Kristin Drive, No. 1009, Schaumburg, IL 60195 (US). NARAYANAN, Venkat [US/US]; 23275 Mallard Court, Barrington, IL 60010 (US).

(74) MANCINI, Brian, M. et al. / etc.; 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 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 2005/081774 (13) A2

(21) PCT/US2005/002894

(22) 1 Feb/fév 2005 (01.02.2005)

(25) en (26) en

(30) 60/547,590

25 Feb/fév 2004 (25.02.2004)

US

(30) 60/564,671

21 Apr/avr 2004 (21.04.2004)

US

(30) 10/870,607

17 Jun/juin 2004 (17.06.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • EXERCISE BAR

• BARRE D'EXERCICE

(71, 72) DIAKONOV, Yuri [US/US]; 40515 Rehse, Clinton Twp., MI 48038 (US). CUGLIARI, Rudolph, R. [US/US]; 64 Miller, Mt. Clemens, MI 48043 (US). WIERSZEWSKI, Norbert, T. [US/US]; 24355 Fairmount, Dearborn, MI 48124 (US).

(74) KRASS, Allen, M. et al. / etc.; Gifford, Krass, Groh, Sprinkle, Anderson & Citkowski, P.C., P.O. Box 7021, Troy, MI 48007-7021 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081775 (13) A2

(21) PCT/US2005/002916

(22) 27 Jan/jan 2005 (27.01.2005)

(25) en (26) en

(30) 60/545,713

18 Feb/fév 2004 (18.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR PRODUCING BITUMINOUS COMPOSITIONS

• PROCEDE PERMETTANT DE PRODUIRE DES COMPOSITIONS BITUMINEUSES

(71) MEADWESTVACO CORPORATION [US/US]; One High Ridge Park, Stamford, CT 06905 (US).

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

(72, 75) CREWS, Everett [US/US]; 1191 Fort Lamar Road, Charleston, SC 29412 (US). DELICOLLI, Humbert, Thomas [US/US]; 7 Campanella Court, Hanahan, SC 29406 (US). deOLIVEIRA, Willer [BR/US]; 1964 Gray Battery Court, Mount Pleasant, SC 29464 (US). JACK, Iain [ZA/US]; 101 Bridgetown Road, #14C, Goosse Creek, SC 29445 (US).

(74) LIPSCOMB, Ernest, B., III 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 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 2005/081776 (13) A2

(21) PCT/US2005/002950

(22) 31 Jan/jan 2005 (31.01.2005)

(25) en (26) en

(30) 60/540,774

30 Jan/jan 2004 (30.01.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • MATERIALS AND METHODS FOR THE DETECTION OF SARS

• SUBSTANCES ET PROCEDES DE DETECTION DU SYNDROME RESPIRATOIRE AIGU SEVERE (SRAS)

(71) ERAGEN BIOSCIENCES, INC. [US/US]; 918 Deming Way, Suite 201, Madison, WI 53717-1933 (US).

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

(72, 75) MOSER, Michael, J. [US/US]; 7406 Farmington Way, Madison, WI 53717 (US). PRUDENT, James, R. [US/US]; 3750 Country Grove Drive, Madison, WI 53719 (US).

(74) PLETTA, Gregory, T. et al. / etc.; EraGen Biosciences, Inc., 918 Deming Way, Suite 201, Madison, WI 53717-1933 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081777 (13) A2

(21) PCT/US2005/003052

(22) 1 Feb/fév 2005 (01.02.2005)

(25) en (26) en

(30) 60/545,118

17 Feb/fév 2004 (17.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SYNTHESIS OF STERICALLY HINDERED SECONDARY AMINOETHER ALCOHOLS

• SYNTHÈSE D'ALCOOLS AMINOETHER SECONDAIRES À ENCOMBREMENT STÉRIQUE

(71) EXXONMOBIL RESEARCH AND ENGINEERING COMPANY [US/US]; 1545 Route 22 East, P.O. Box 900, Annandale, NJ 08801-0900 (US).

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

(72, 75) SISKIN, Michael [US/US]; 56 Shongum Road, Randolph, NJ 07869 (US). KATRITZKY, Alan, Roy [US/US]; 1221 South West 21st Street, Gainesville, FL 32601 (US). KIRICHENKO, Kostyantyn, Mykolayevich [UA/US]; 999 Southwest, 16th Avenue, Apt. 28, Gainesville, FL 32601 (US).

(74) PURWIN, Paul, E. et al. / etc.; Exxon Research and Engineering Company, 1545

- Route 22 East, P.O. Box 900, Annandale, NJ 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 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 2005/081778 (13) A2
- (21) PCT/US2005/003062
- (22) 1 Feb/fév 2005 (01.02.2005)
- (25) en (26) en
- (30) 60/545,119
17 Feb/fév 2004 (17.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • IMPROVED SYNTHESIS OF SEVERELY STERICALLY HINDERED AMINO-ETHER ALCOHOLS AND DIAMINOPOLYALKENYL ETHERS USING A HIGH ACTIVITY POWDER CATALYST
- SYNTHÈSE AMÉLIORÉE D'ALCOOLS AMINO-ETHER A ENCOMBREMENT STÉRIQUE SEVERE ET DE DIAMINOPOLYALCENYLETHERS AU MOYEN D'UN CATALYSEUR EN POUDRE A ACTIVITE ÉLEVÉE
- (71) EXXONMOBIL RESEARCH AND ENGINEERING COMPANY [US/US]; 1545 Route 22 East, P.O. Box 900, Annandale, NJ 08801-0900 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) ELIA, Christine, Nicole [US/US]; 437 Garretson Road, Bridgewater, NJ 08807 (US). SISKIN, Michael [US/US]; 56 Shongum Road, Randolph, NJ 07869 (US). KERBY, Michael, Charles [US/US]; 3160 Troon Drive, Center Valley, PA 18034 (US). BISHOP, Adeana, Michelle [US/US]; 15422 Campanile Court, Baton Rouge, LA 70810 (US). MOZELSKI, Edmund, John [US/US]; 28 Hoffman Drive, Califon, NJ 07830 (US). MALEK, Andrzej [CA/US]; 15314 Lockett Lane, Baton Rouge, LA 70810 (US).
- (74) PURWIN, Paul, E. et al. / etc.; ExxonMobil Research and Engineering Company, 1545 Route 22 East, P.O. Box 900, Annandale, NJ 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 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 2005/081779 (13) A2
- (21) PCT/US2005/003141
- (22) 28 Jan/jan 2005 (28.01.2005)
- (25) en (26) en
- (30) 10/782,461
19 Feb/fév 2004 (19.02.2004) US
- (30) 11/006,100
7 Dec/déc 2004 (07.12.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • STAKED DISPLAY WITH SHARED ELECTRODE ADDRESSING
- AFFICHEUR A EMPILEMENT ET ADRESSAGE PAR ELECTRODES PARTAGEES
- (71) KENT DISPLAYS INCORPORATED [US/US]; 343 Portage Boulevard, Kent, OH 44240 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) HUANG, Xiao-Yang [US/US]; 4622 Dresher Trail, Stow, OH 44224 (US). KHAN, Asad, A. [US/US]; 901 Admore, Kent, OH 44240 (US). MILLER, Nick, M., IV [US/US]; 3512 Industry Road, Rootstown, OH 44272 (US).
- (74) SERBINOWSKI, Paul, A. et al. / etc.; Pearne & Gordon, 1801 East 9th Street, Suite 1200, Cleveland, OH 44114-3108 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081780 (13) A2
- (21) PCT/US2005/003209
- (22) 3 Feb/fév 2005 (03.02.2005)
- (25) en (26) en
- (30) 10/780,998
18 Feb/fév 2004 (18.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ELECTRIC-HYDRAULIC POWER UNIT
- GROUPE ELECTRIQUE-HYDRAULIQUE
- (71) FMC TECHNOLOGIES, INC. [US/US]; 1803 Gears Road, Houston, TX 77067 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) JOHANSEN, John, A. [NO/NO]; Gamle Gomsruds VEI 56A, N-3612 Kongsberg (NO). HALVORSEN, Sten, Vidar [NO/NO]; Prokurator Torps GT 14, N-3613 Kongsberg (NO). WILLIAMS, Michael, R. [US/US]; 15419 Misty Forest Court, Houston, TX 77068 (US).
- (74) AMERSON, Mike, J.; Williams, Morgan & Amerson, 10333 Richmond, Suite 1100, Houston, TX 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 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 2005/081781 (13) A2
- (21) PCT/US2005/003220
- (22) 3 Feb/fév 2005 (03.02.2005)
- (25) en (26) en
- (30) 10/784,322
23 Feb/fév 2004 (23.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • COMPOSITIONS COMPRISING CARBON NANOTUBES AND ARTICLES FORMED THEREFROM
- COMPOSITIONS COMPORTANT DES NANOTUBES DE CARBONE ET ARTICLES FORMES A PARTIR DE CELLES-CI
- (71) ENTEGRIS, INC. [US/US]; 3500 Lyman Boulevard South, Chaska, MN 55318 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) BHATT, Sanjiv, M. [IN/US]; 5894 Red Cherry Lane, Minnetonka, MN 55345 (US).
- (74) DARDI, Peter, S. et al. / etc.; Patterson, Thunte, Skaar & Christensen, P.A., 4800 IDS Center, 80 South Eighth Street, Mineapolis, MN 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 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 2005/081782 (13) A2

(21) PCT/US2005/003321

(22) 3 Feb/fév 2005 (03.02.2005)

(25) en (26) en

(30) 10/781,523

18 Feb/fév 2004 (18.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • QWIP WITH ENHANCED OPTICAL COUPLING

- PHOTODETECTEUR INFRAROUGE A Puits Quantique A Couplage Optique Amélioré

(71) BAE SYSTEMS INFORMATION AND ELECTRONIC SYSTEMS INTEGRATION INC.? [US/US]; 65 Spit Brook Road, NHQ01-719, Nashua, NH 03060 (US).

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

(72, 75) SUNDARAM, Mani [US/US]; 17 Poliquin Drive, Nashua, NH 03061 (US). REISINGER, Axel, R. [US/US]; 95 Powers Street, Apt. 14, Milford, NH 03055 (US).

(74) LONG, Daniel, J.; Bae Systems Information and Electronic Systems Integration Inc., 65 Spit Brook Road, NHQ01-719, Nashua, NH 03060 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081783 (13) A2

(21) PCT/US2005/003344

(22) 28 Jan/jan 2005 (28.01.2005)

(25) en (26) en

(30) 60/540,380

30 Jan/jan 2004 (30.01.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR DETERMINATION AND QUANTIFICATION OF RADIATION OR GENOTOXIN EXPOSURE

- PROCEDES POUR DETERMINER ET QUANTIFIER L'EXPOSITION A DES RAYONNEMENTS OU A DES GENOTOXINES

(71) DANA FARBER CANCER INSTITUTE [US/US]; 44 Binney Street, Boston, MA 02115 (US).

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

(72, 75) D'ANDREA, Alan [US/US]; 24 Calumet Raod, Winchester, MA 01890 (US).

(74) GYURE, Barbara, A.; Palmer & Dodge LLP, 111 Huntington Avenue, Boston, MA 02199-7613 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081784 (13) A2

(21) PCT/US2005/000034

(22) 3 Jan/jan 2005 (03.01.2005)

(25) en (26) en

(30) 10/780,045

17 Feb/fév 2004 (17.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • MAGNETICALLY SHIELDED ASSEMBLY

- DISPOSITIF A BLINDAGE MAGNETIQUE

(71) NANOSSET, LLC [US/US]; 349 W. Commercial Street, Suite 2490, East Rochester, NY 14445 (US).

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

(72, 75) WANG, Xingwu [US/US]; 1886 East Drive, Wellsville, NY 14895 (US).

GREENWALD, Howard, J. [US/US]; 111 Hickory Ridge Road, Rochester, NY 14625 (US).

MILLER, Ronald, E. [US/US]; P.O.Box 42, 336 Fireline Road, Kitnersville, PA 18930 (US).

HELPER, Jeffrey, L. [US/US]; 17 Captains Cove Lane, Webster, NY 14580 (US).

GRAY, Robert [US/US]; 92 Cypress Street, Rochester, NY 14620 (US).

(74) HAMMOND, John, M. et al. / etc.; Howard J. Greenwald P.C., Suite 2490, 349 West Commercial Street, East Rochester, NY 14445 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081785 (13) A2

(21) PCT/US2005/003451

(22) 28 Jan/jan 2005 (28.01.2005)

(25) en (26) en

(30) 10/781,397

18 Feb/fév 2004 (18.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD OF DRYING A SAND MOLD USING A VACUUM

- PROCEDE DE SECHAGE SOUS VIDE D'UN MOULE EN SABLE

(71) HORMEL FOODS, LLC [US/US]; 1 Hormel Place, Austin, MN 55912 (US).

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

(72) FRANKLIN, Daniel, L.; 24558 546th Avenue, Austin, MN 55912 (US). HERREID, Richard, M.; 1402 27th Street NW, Austin, MN 55912 (US).

(74) MAU, Michael, L.; IPLM Group, P.A., Post Office Box 18455, Minneapolis, MN 55413 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081786 (13) A2

(21) PCT/US2005/003568

(22) 4 Feb/fév 2005 (04.02.2005)

(25) en (26) en

(30) 10/779,038

17 Feb/fév 2004 (17.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • LOAD MEASUREMENT APPARATUS AND METHODS UTILIZING TORQUE SENSITIVE LINK FOR PEDAL POWERED DEVICES

- APPAREIL ET PROCEDES DE MESURE DE CHARGE UTILISANT UN LIEN SENSIBLE AU COUPLE POUR DES ENGIN MUS PAR PEDALES

(71, 72) LANHAM, Gregory, T. [US/US]; 1249 W. 3rd Avenue, Longmont, CO 80501 (US).

(74) BURDICK, Harold, A.; 6676 Gunpark Drive, Suite E, Boulder, CO 80301 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) *for / pour US only / seulement*
-
- (51) Not classified / non classée
- (11) WO 2005/081787 (13) A2
- (21) PCT/US2005/003649
- (22) 7 Feb/fév 2005 (07.02.2005)
- (25) en (26) en
- (30) 10/783,922
20 Feb/fév 2004 (20.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • BATTERY CIRCUIT WITH NON-
VOLATILE MEMORY AND THER-
MISTOR ON A SINGLE LINE
• CIRCUIT DE BATTERIE A MEMOIRE
NON VOLATILE ET THERMISTANCE
SUR UNE SEULE LIGNE
- (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) PATINO, Joseph [US/US]; 212 SW 179
Avenue, Pembroke Pines, FL 33029 (US).
BISHOP, Craig, G. [US/US]; 2600 Tim-
bercreek Circle NW, Boca Raton, FL 33431
(US). BURTON, Andrew, F. [US/US];
11173 NW 15th Street, Coral Springs,
FL 33071 (US). SIMPSON, Russell, L.
[US/US]; 7371 SW 153 Street, Miami, FL
33157 (US).
- (74) GARRETT, Scott, M. et al. / etc.; Room
1610, 8000 West Sunrise Boulevard, Planta-
tion, 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 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 2005/081788 (13) A2
- (21) PCT/US2005/003691
- (22) 7 Feb/fév 2005 (07.02.2005)
- (25) en (26) en
- (30) 10/782,545
19 Feb/fév 2004 (19.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • HIGH THROUGHPUT SURFACE
TREATMENT ON COILED FLEXI-
BLE SUBSTRATES
• TRAITEMENT DE SURFACE A HAUT
RENDEMENT SUR SUBSTRATS
FLEXIBLES ENROULES
- (71) NANOSOLAR, INC. [US/US]; 2440 Em-
barcadero Way, Palo Alto, CA 94303 (US).
(*for all designated States except / pour tous
les États désignés sauf US*)
- (72, 75) ROSCHEISEN, Martin, R. [AT/US];
611 Buena Vista Ave West, San Francisco,
CA 94117 (US). PICHLER, Karl [AT/—];
c/o Hotel Traube, Hauptstrasse, A-8911 Ad-
mont (AT).
- (74) ISENBERG, Joshua, D.; 204 Castro Lane,
Fremont, CA 94539 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 2005/081789 (13) A2
- (21) PCT/US2005/003748
- (22) 7 Feb/fév 2005 (07.02.2005)
- (25) en (26) en
- (30) 10/782,545
19 Feb/fév 2004 (19.02.2004) US
- (30) 10/943,658
18 Sep/sep 2004 (18.09.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • FORMATION OF CIGS ABSORBER
LAYER MATERIALS USING ATOMIC
LAYER DEPOSITION AND HIGH
THROUGHPUT SURFACE TREAT-
MENT
• FORMATION DE MATERIAUX À
COUCHES ABSORBANTES DE CIGS
FAISANT INTERVENIR UN DEPOT DE
COUCHE ATOMIQUE ET UN TRAITÉ-
MENT DE SURFACE A HAUT DEBIT
- (71) NANOSOLAR, INC. [US/US]; 2440 Em-
barcadero Way, Palo Alto, CA 94303 (US).
(*for all designated States except / pour tous
les États désignés sauf US*)
- (72, 75) SAGER, Brian, M. [US/US]; 423
Eighth Avenue, Manlo Park, CA 94025 (US).
ROSCHISEN, Martin, R. [AU/US]; 611
Buena Vista Ave West, San Francisco, CA
94117 (US). LEIDHOLM, Craig [US/US];
934 La Mesa Terrace #E, Sunnyvale, CA
94086 (US).
- (74) ISENBERG, Joshua, D.; 204 Castro Lane,
Fremont, CA 94539 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 2005/081790 (13) A2
- (21) PCT/US2005/003782
- (22) 3 Feb/fév 2005 (03.02.2005)
- (25) en (26) en
- (30) 60/541,128
3 Feb/fév 2004 (03.02.2004) US
- (30) 11/050,371
2 Feb/fév 2005 (02.02.2005) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SYSTEMS AND METHODS FOR GEN-
ERATING HYDROGEN FROM HY-
DROCARBON FUELS
• SYSTEMES ET PROCEDES POUR
LA GENERATION D'HYDROGENE
A PARTIR DE COMBUSTIBLES
D'HYDROCARBURES
- (71) NU ELEMENT, INC. [US/US]; 2323 N.
30th Street, Suite 100, Tacoma, WA 98403
(US).
(*for all designated States except / pour tous
les États désignés sauf US*)
- (72, 75) LOFFLER, Daniel, G. [US/US]; 181
NW Black Hawk, Bend, OR 97701 (US).
- (74) BLACK, Bruce, E. et al. / etc.; Darby &
Darby P.C., P.O. Box 5257, New York, NY
10150-5257 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 2005/081791 (13) A2
- (21) PCT/US2005/003814
- (22) 7 Feb/fév 2005 (07.02.2005)
- (25) en (26) en
- (30) 10/786,688
25 Feb/fév 2004 (25.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • LUBRICATION SYSTEM FOR COM-
PRESSOR

• SYSTEME DE LUBRIFICATION POUR COMPRESSEUR

(71) CARRIER CORPORATION [US/US]; P.O. Box 4800, Carrier Parkway, Syracuse, NY 13221 (US).

(72) ZINSMEYER, Thomas, M.; 1080 County Route 12, Pennellville, NY 13132 (US). SHOULDERS, Stephen, L.; 8418 Theodolite Drive, Apt. 735, Baldwinsville, NY 13027 (US).

(74) ROCKWELL, Bryan, D.; Carrier Corporation, 1 Carrier Place, Farmington, CT 06034-4015 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 2005/081792 (13) A2

(21) PCT/US2005/003822
(22) 7 Feb/fév 2005 (07.02.2005)

(25) en (26) en

(30) 60/545,759
17 Feb/fév 2004 (17.02.2004) US

(30) 10/858,878
1 Jun/juin 2004 (01.06.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD, APPARATUS AND PROGRAM FOR DETECTING AN OBJECT
• PROCEDE, APPAREIL ET PROGRAMME PERMETTANT LA DETECTION D'UN OBJET

(71) HONDA MOTOR CO., LTD. [JP/JP]; No. 1-1, 2-Chome Minamiaoyama, Minato-Ku, Tokyo 107-8556 (JP).
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(72, 75) YANG, Ming-Hsuan [—/US]; c/o Honda R & D Americas, Inc., 800 California Street, Suite 300, Mountain View, CA 94041 (US). LIM, Jongwoo [KR/US]; c/o Honda R & D Americas, Inc., 800 California Street, Suite 300, Mountain View, CA 94041 (US). ROSS, David, A. [CA/CA]; c/o Honda R & D Americas, Inc., 800 California Street, Suite 300, Mountain View, CA 94041 (US). OHASHI, Takahiro [JP/JP]; 1-4-1 Chuo, Wako-Shi, Saitama, 351-0193 (JP).

(74) MCNELIS, John, T. et al. / etc.; Fenwick & West LLP, 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 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 UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 2005/081793 (13) A2

(21) PCT/US2005/003828
(22) 8 Feb/fév 2005 (08.02.2005)

(25) en (26) en
(30) 10/785,808
24 Feb/fév 2004 (24.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • LNG SYSTEM WITH WARM NITROGEN REJECTION
• SYSTEME A GAZ NATUREL LIQUEFIE AVEC REJET D'AZOTE CHAUD

(63) US 10/785,808 (CON)
24 Feb/fév 2004 (24.02.2004)

(71) CONOCOPHILLIPS COMPANY [US/US]; 600 North Dairy Ashford, Houston, TX 77079 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) HAHN, Paul, R. [US/US]; 1307 Wentworth Court, Houston, TX 77055 (US). RITCHIE, Phillip, D. [US/US]; 6225 Saratoga Boulevard #418, Corpus Christi, TX 78414 (US). YAO, Jame [US/US]; 1151 Gloria Court, Sugar Land, TX 77478 (US). LEE, Rong-Jwyn [US/US]; 1906 Valleria Court, Sugar Land, TX 77479 (US). EATON, Anthony, P. [US/US]; 450 Williams Landing Drive, Sugar Land, TX 77479 (US). LOW, William, R. [US/US]; 1000 Grandview Road, Bartlesville, OK 74006 (US).

(74) RICHARDS, John et al. / etc.; Ladas & Parry LLP, 26 West 61st Street, New York, NY 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 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 UZ (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 MC NL PL 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 2005/081794 (13) A2

(21) PCT/US2005/003835
(22) 8 Feb/fév 2005 (08.02.2005)

(25) en (26) en
(30) 60/545,359
18 Feb/fév 2004 (18.02.2004) US

(30) 11/052,261

7 Feb/fév 2005 (07.02.2005) US
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND SYSTEM FOR OPERATING AN ATOMIC CLOCK WITH ALTERNATING-POLARIZATION LIGHT
• PROCEDE ET SYSTEME DE COMMANDE D'UNE HORLOGE ATOMIQUE AU MOYEN D'UNE LUMIERE POLARISEE ALTERNATIVE

(71) PRINCETON UNIVERSITY [US/US]; Office of Technology Licensing & Intellectual Property, New South Building, 4th Floor, P.O. Box 36, Princeton, NJ 08544-0036 (US).
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(72) HAPPER, William; 559 Riverside Drive, Princeton, NJ 08540 (US). JAU, Yuan-Yu; 304C Halsey Court, Butler Apartments, Princeton, NJ 08540 (US). KUZMA, Nicholas, N.; P.O. Box 708, Princeton, NJ 08544 (US). MIRON, Eli; 12 Teashur Street, 84965 Omer (IL). POST, Amber, B.; 608 Walter Street, Batesville, AZ 72501 (US). ROMALIS, Michael, V.; P.O. Box 708, Princeton, NJ 08544 (US).

(74) DUNN McKAY, Diane et al. / etc.; Mathews, Collins, Shepherd & McKay, P.A., 100 Thanet Circle, Suite 306, 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 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 UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 2005/081795 (13) A2

(21) PCT/US2005/003839
(22) 8 Feb/fév 2005 (08.02.2005)

(25) en (26) en
(30) 60/545,806
19 Feb/fév 2004 (19.02.2004) US

(30) 10/946,572
20 Sep/sep 2004 (20.09.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • BIO-PHOTONIC-SCANNING CALIBRATION METHOD
• PROCEDE D'ETALONNAGE D'UN SCANNEUR BIO-PHOTONIQUE

(71) NUSKIN INTERNATIONAL, INC. [US/US]; 75 West Center Street, Provo, UT 84601 (US).
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(72) FERGUSON, Scott; 1419 South 2250 East, Spanish Fork, UT 84660 (US). STEVENSON, Douglas; 331 South 500 East, Santaquin, UT 84655 (US). FRALICK, John; 442 A Street, Salt Lake City, UT 84103 (US). BRIM, Larry; 225 East 4620 North, Provo,

- UT 84604 (US). **PETERSON, Jack**; 1480 North 2040 West, Provo, UT 84604 (US). **LAU, Kelvin**; 1465 East 1370 South, Provo, UT 84606 (US). **MOORE, Eric**; 794 North 200 East, Orem, UT 84057 (US). **GUNDERSON, Lyle**; 383 South 300 East, Pleasant Grove, UT 84062 (US).
- (74) **PATE, John, A. et al.** / etc.; Pate Pierce & Baird, 550 Parkside Tower, 215 South State Street, Salt Lake City, UT 84111 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081796** (13) A2
- (21) PCT/US2005/003920
- (22) **7 Feb/fév 2005 (07.02.2005)**
- (25) en (26) en
- (30) 60/546,292
20 Feb/fév 2004 (20.02.2004) US
- (30) 11/014,253
16 Dec/déc 2004 (16.12.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • MULTI-NETWORK LOCATION SERVICES SUPPORT
- SUPPORT SUR LA BASE DE RESEAUX MULTIPLES POUR SERVICES DE LOCALISATION
- (71) **INTERDIGITAL TECHNOLOGY CORPORATION** [US/US]; 300 Delaware Avenue, Suite 527, Wilmington, Delaware 19801 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **OZLUTURK, Fatih** [US/US]; 70 Wilowdale Avenue, Port Washington, New York 11050 (US).
- (74) **BALLARINI, Robert, J.**; VOLPE AND KOENIG, P.C., United Plaza, Suite 1600, 30 S. 17th 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 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 2005/081797** (13) A2
- (21) PCT/US2005/003929
- (22) **8 Feb/fév 2005 (08.02.2005)**
- (25) en (26) en
- (30) 10/786,268
25 Feb/fév 2004 (25.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PERSONAL EXERCISE SYSTEM
- SYSTEME D'ENTRAINEMENT INDIVIDUEL
- (71, 72) **HUDSON, Donald, E.** [US/US]; 5830 Bahia Way South, St. Pete Beach, FL 33706 (US).
- (74) **DUTKIEWICZ, Edward, P.**; 640 Douglas Avenue, Dunedin, FL 34698 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081798** (13) A2
- (21) PCT/US2005/004030
- (22) **10 Feb/fév 2005 (10.02.2005)**
- (25) en (26) en
- (30) 10/785,160
23 Feb/fév 2004 (23.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • TWIN EEPROM MEMORY TRANSISTORS WITH SUBSURFACE STEPPED FLOATING GATES
- TRANSISTORS MEMOIRE EEPROM DOUBLE AVEC GRILLES FLOT-TANTES EN GRADINS SOUS LA SURFACE
- (71) **ATMEL CORPORATION** [US/US]; 2325 Orchard Parkway, San Jose, CA 95131 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72) **LOJEK, Bohumil**; 4830 Langdale Way, Colorado Springs, CO 80906 (US).
- (74) **SCHNECK, Thomas**; Schneck & Schneck, P. O. Box 2-E, San Jose, CA 95109-0005 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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).
-
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL 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) for all designations / pour toutes les désignations
(t) for all designations / pour toutes les désignations
-
- (51) Not classified / non classée
- (11) **WO 2005/081799** (13) A2
- (21) PCT/US2005/004031
- (22) **10 Feb/fév 2005 (10.02.2005)**
- (25) en (26) en
- (30) 10/783,886
20 Feb/fév 2004 (20.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • UPGRADEABLE AND RECONFIGURABLE PROGRAMMABLE LOGIC DEVICE
- DISPOSITIF LOGIQUE PROGRAMMABLE RECONFIGURABLE ET EVOLUTIF
- (71) **LATTICE SEMICONDUCTOR CORPORATION** [US/US]; 5555 NE Moore Ct, Hillsboro, Oregon 97124 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72) **AGRAWAL, Om**; 2680 Zanker Road, San Jose, California 95134 (US). **TANG, Howard**; 2680 Zanker Road, San Jose, California 95134 (US). **WONG, Jack**; 2680 Zanker Road, San Jose, California 95134 (US).
- (74) **BECKER, Mark**; Lattice Semiconductor Corporation, 5555 NE Moore Ct., Hillsboro, Oregon 97124 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(t) for all designations / pour toutes les désignations

- (51) Not classified / non classée
- (11) WO 2005/081800 (13) A2
- (21) PCT/US2005/004052
- (22) 10 Feb/fév 2005 (10.02.2005)
- (25) en (26) en
- (30) 10/783,497
20 Feb/fév 2004 (20.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • HIGH CTE REACTION-BONDED CERAMIC MEMBRANE SUPPORTS
• SUPPORTS DE MEMBRANE CÉRAMIQUE LIÉE PAR RÉACTION AVEC UN COEFFICIENT D'EXPANSION THERMIQUE ÉLEVÉ
- (71) CERAMEM CORPORATION [US/US]; 12 Clematis Avenue, Waltham, MA 02154 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72) HAYWARD, Peter, J.; 3 Monck Place, Pinawa, MB R0E 1L0 (CA). HIGGINS, Richard; 20 Parsons Lane, Reading, MA 01867 (US). GOLDSMITH, Robert, L.; 235 Concord Road, Wayland, MA 01778 (US). BISHOP, Bruce, A.; 48 Kilsyth Road, Arlington, MA 02174 (US).
- (74) DINGMAN, Brian, M.; Mirick, O'Connell, Demallie and Lougee, LLP, 1700 West Park Drive, Westborough, MA 01581-3941 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081801 (13) A2
- (21) PCT/US2005/004055
- (22) 9 Feb/fév 2005 (09.02.2005)
- (25) en (26) en
- (30) 60/543,409
9 Feb/fév 2004 (09.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHODS AND APPARATUS FOR SCANNING SMALL SAMPLE VOLUMES
• PROCÉDES ET APPAREIL DE LECTURE DE PETITS VOLUMES D'ÉCHANTILLONS
- (71) BLUESHIFT BIOTECHNOLOGIES, INC. [US/US]; 238 East Caribbean Drive, Sunnyvale, California 94089 (US).

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- (72, 75) CROMWELL, Evan, F. [US/US]; 820 Vista Drive, Redwood City, California 94062 (US). MILLER, Steven, C. [US/US]; 30717 Canterbury Court, Union City, California 94587 (US). SHUMATE, Christopher, B. [US/US]; 2910 Rancho Rio Chico, Carlsbad, California 92009 (US). COMITA, Paul, B. [US/US]; 350 Hermosa Way, Menlo Park, California 94025 (US).
- (74) MOLLBORN, Fredrik; 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 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 2005/081802 (13) A2
- (21) PCT/US2005/004093
- (22) 10 Feb/fév 2005 (10.02.2005)
- (25) en (26) en
- (30) 60/547,115
24 Feb/fév 2004 (24.02.2004) US
- (30) 60/547,264
24 Feb/fév 2004 (24.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • INTELLIGENT MESSAGE DELIVERY SYSTEM
• SYSTÈME DE DISTRIBUTION D'UN MESSAGE INTELLIGENT
- (71) CARETOUCH COMMUNICATIONS, INC. [US/US]; 1011 Walnut Street, Suite 400, Boulder, CO 80302 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (71, 72) MCCULLOCH, William, R. [US/US]; 3321 Copper Avenue, Broomfield, CO 80020 (US). LUND, Craig, J. [US/US]; 695 West Sagebrush Drive, Louisville, CO 80027 (US).
- (74) RIETH, Damon, A. et al. / etc.; Faegre & Benson LLP, 2200 Wells Fargo Center, 90 South Seventh Street, 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 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).

MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 2005/081803 (13) A2
- (21) PCT/US2005/004114
- (22) 9 Feb/fév 2005 (09.02.2005)
- (25) en (26) en
- (30) 10/784,679
23 Feb/fév 2004 (23.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • LUBRICANT COATING FOR EXPANDABLE TUBULAR MEMBERS
• REVÈTEMENT LUBRIFIANT POUR ÉLÉMENTS TUBULAIRES DILATABLES
- (71) ENVENTURE GLOBAL TECHNOLOGY LLC [US/US]; 16200 A Park Row, Houston, TX 77084 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) RING, Lev [US/US]; 14220 Heatherhill Place, Houston, TX 77084 (US). FILIPPOV, Andrei [US/US]; 37 Wynden Oaks Drive, Houston, TX 77056 (US). COWAN, Kenneth [US/US]; 14211 Lake Trail Drive, Sugar Land, TX 77478 (US). DEAN, William Joseph [US/US]; 22602 Crescent Cove Court, Katy, TX 77494 (US). SHUSTER, Mark [US/US]; 19115 Prospect Ridge Lane, Houston, TX 77094 (US). CALES, Gerald [US/US]; 22814 Radrick Lane, Katy, TX 77450 (US). YATES, Gregory [US/US]; 181 East Shore Drive, Whitmore Lake, MI 48186 (US).
- (74) HAYNES AND BOONE LLP et al. / etc.; 901 Main Street, Suite 3100, 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 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) for / pour US only / seulement

- (51) Not classified / non classée
- (11) WO 2005/081804 (13) A2
- (21) PCT/US2005/004204
- (22) 10 Feb/fév 2005 (10.02.2005)
- (25) en (26) en
- (30) 10/787,796
26 Feb/fév 2004 (26.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)

(54) • TREATMENT OF FLEXIBLE GRAPHITE MATERIAL AND METHOD THEREOF

• TRAITEMENT D'UN MATERIAU EN GRAPHITE FLEXIBLE ET PROCEDE ASSOCIE

(71) ADVANCED ENERGY TECHNOLOGY INC. [US/US]; Brandywine West, 1521 Concord Pike, Suite 301, Wilmington, DE 19803 (US).

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(72, 75) KLUG, Jeremy, [US/US]; 626 Southbridge Boulevard, Brunswick, OH 44212 (US). JONES, Lawrence K., [US/US]; 3307 George Avenue, Parma, OH 44134 (US).

(74) SHOUSE, Emily, A.; Waddey & Patterson, P.C., Roundabout Plaza, 1600 Division Street, Suite 500, Nashville, TN 37203 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081805 (13) A2

(21) PCT/US2005/004211

(22) 10 Feb/fév 2005 (10.02.2005)

(25) en (26) en

(30) 10/785,523

24 Feb/fév 2004 (24.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • MULTI-PANEL IN-MOLD LABEL

• ETIQUETTE MOULEE A PLUSIEURS PANNEAUX

(71) WS PACKAGING GROUP, INC. [US/US]; 1102 Jefferson Street, Algoma, WI 54201 (US).

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(72, 75) BARLOW, Albert, R. [US/US]; 10092 Highway 42, P.O. Box 709, Union, KY 41091 (US).

(74) SALAI, Stephen, B. et al. / etc.; Harter, Secrest & Emery LLP, 1600 Bausch & Lomb Place, Rochester, NY 14604-2711 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(t) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(u) for / pour US only / seulement

(51) Not classified / non classée

(11) WO 2005/081806 (13) A2

(21) PCT/US2005/004255

(22) 8 Feb/fév 2005 (08.02.2005)

(25) en (26) en

(30) 10/787,991

26 Feb/fév 2004 (26.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND APPARATUS FOR ADJUSTING FUEL INJECTION TIMING

• PROCEDE ET APPAREIL DE REGLAGE DE LA TEMPORISATION DE L'INJECTION DE CARBURANT

(71) INTERNATIONAL ENGINE INTELLECTUAL PROPERTY COMPANY, LLC [US/US]; 4201 Winfield Road, Warrenville, IL 60555 (US).

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(72, 75) DICKERSON, Steven, J. [US/US]; 2940 Banbury Lane, Lake in the Hills, IL 60156 (US). BEAUCAIRE, James, T. [US/US]; 22W754 Sycamore Drive, Glen Ellyn, IL 60137 (US).

(74) SULLIVAN, Dennis, Kelly et al. / etc.; 4201 Winfield Road, Warrenville, IL 60555 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 2005/081807 (13) A2

(21) PCT/US2005/004284

(22) 10 Feb/fév 2005 (10.02.2005)

(25) en (26) en

(30) 10/781,960

20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ELECTRIC FOLDING TOOTHBRUSH

• BROSSE A DENTS ELECTRIQUE PLIABLE

(71) REHCO, LLC [US/US]; 1300 WEST WASHINGTON BOULEVARD, CHICAGO, ILLINOIS 60607 (US).

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

(72, 75) REHKEMPER, Steven [US/US]; 1301 West Boulevard, Chicago, Illinois 60607 (US).

(74) SACHAROFF, Adam et al. / etc.; 191 N Wacker Drive, Suite 1800, 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 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 2005/081808 (13) A1

(21) PCT/US2005/000435

(22) 7 Jan/jan 2005 (07.01.2005)

(25) en (26) en

(30) 10/784,124

20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • MULTI-LOOP ANTENNA FOR RADIO FREQUENCY IDENTIFICATION (RFID) COMMUNICATION

- ANTENNE MULTI-BOUCLES DE COMMUNICATION DE L'IDENTIFICATION DE FREQUENCES RF (RFID)

(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) **GOFF, Edward, D.**; 3M Center, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US). **LIEFFORT, Seth, A.**; 3M Center, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US). **STOLBERG, Leroy**; 3M Center, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US).

(74) **BUSS, Melissa E., et al.** / etc.; 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 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) for all designations / pour toutes les désignations
(t) for all designations / pour toutes les désignations

(51) Not classified / non classée
(11) **WO 2005/081809** (13) A2
(21) PCT/US2005/004361
(22) **8 Feb/fév 2005 (08.02.2005)**
(25) en (26) en
(30) 10/786,325
24 Feb/fév 2004 (24.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DOCUMENT CONVERSION AND INTEGRATION SYSTEM
• SYSTEME DE CONVERSION ET D'INTEGRATION DE DOCUMENTS

(71) **IDX INVESTMENT CORPORATION** [US/US]; 50 IDX Drive, Burlington, VT 05402-1070 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **COSTA, Robert, A** [US/US]; 17 Tanner Lane, Fairhaven, MA 02719 (US). **LEWIS, Clayton, D.** [US/US]; 149 Warren Avenue, #A, Boston, MA 02116 (US).

(74) **CHIEN, Colleen, V. et al.** / etc.; Fenwick & West LLP, 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 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 2005/081810** (13) A2
(21) PCT/US2005/004362
(22) **8 Feb/fév 2005 (08.02.2005)**
(25) en (26) en
(30) 60/547,358
24 Feb/fév 2004 (24.02.2004) US
(30) 60/583,744
29 Jun/juin 2004 (29.06.2004) US
(30) 11/015,638
17 Dec/déc 2004 (17.12.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PENLIGHT AND TOUCH SCREEN DATA INPUT SYSTEM AND METHOD FOR FLAT PANEL DISPLAYS

• SYSTEME ET PROCEDE DE SAISIE DE DONNEES SUR ECRAN TACTILE ET A STYLO LUMINEUX, POUR AFFICHAGES A PANNEAUX PLATS

(71) **NUELIGHT CORPORATION** [US/US]; 3900 Freedom Circle, Suite 104, Santa Clara, CA 95054 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **NAUGLER, W., Edward, Jr.** [US/US]; 2220 Wheaton Trail, Cedar Park, TX 78613 (US). **REDDY, Damoder** [US/US]; 16457 Mozart Avenue, Los Gatos, CA 95032 (US).

(74) **ANANIAN, Michael, R. et al.** / etc.; Dorsey & Whitney LLP, 4 Embarcadero Center, Suite 3400, San Francisco, CA 94111-4187 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI

FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)
(t) for all designations / pour toutes les désignations
(u) for / pour US only / seulement

(51) Not classified / non classée
(11) **WO 2005/081811** (13) A2
(21) PCT/US2005/004441
(22) **14 Feb/fév 2005 (14.02.2005)**
(25) en (26) en
(30) 10/783,071
20 Feb/fév 2004 (20.02.2004) US
(30) 10/935,032
7 Sep/sep 2004 (07.09.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • COMPOSITION FOR REMOVAL OF ODORS AND CONTAMINANTS FROM TEXTILES AND METHOD

• COMPOSITION ELIMINANT LES ODEURS ET LES CONTAMINANTS DE TEXTILES ET PROCEDE ASSOCIE

(71) **MILLIKEN & COMPANY** [US/US]; 920 Milliken Road, Spartanburg, SC 29303 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **LI, Shulong** [US/US]; 204 Woodgrove Trace, Spartanburg, SC 29304 (US). **MAYERNIK, Richard** [US/US]; 6 Poplar Springs Drive, Mauldin, SC 29662 (US).

(74) **WILSON, Charlotte**; 920 Milliken Road, M-495, Spartanburg, SC 29304 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081812** (13) A2
(21) PCT/US2005/004444
(22) **14 Feb/fév 2005 (14.02.2005)**
(25) en (26) en
(30) 10/786,452
24 Feb/fév 2004 (24.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • HOTSPOT SPRAY COOLING
• REFROIDISSEMENT D'UN POINT CHAUD PAR PULVERISATION

(71) **ISOTHERMAL SYSTEMS RESEARCH, INC.** [US/US]; NONE, 2218 North Molter Road, Liberty Lake, Washington 99019 (US).
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(72, 75) **TILTON, Charles L.** [US/US]; NONE, 904 Summit Street, Colton, Washington 99113 (US). **TILTON, Donald E.** [US/US];

- NONE, 14402 SR 195, Colton, Washington 99113 (US). WEIR, Thomas D. [US/US]; NONE, 411 Irving Street, Pullman, Washington 99163 (US). CADER, Tahir [US/US]; NONE, 914 South McKinzie, Liberty Lake, Washington 99019 (US). KNIGHT, Paul A. [US/US]; NONE, 4127 South Hatch Street, Spokane, Washington 99203 (US).
- (74) NEUSTEL, Michael S.; Neustel Law Offices LTD., 2534 South University Drive, Suite 4, Fargo, North Dakota 58103 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081813 (13) A2
- (21) PCT/US2005/004524
- (22) 10 Feb/fév 2005 (10.02.2005)
- (25) en (26) en
- (30) 60/543,127
10 Feb/fév 2004 (10.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SURFACE PLASMON LIGHT EMITTER STRUCTURE AND METHOD OF MANUFACTURE
• STRUCTURE ELECTROLUMINESCENTE A PLASMON DE SURFACE ET SON PROCEDE DE FABRICATION
- (71) CALIFORNIA INSTITUTE OF TECHNOLOGY [US/US]; 1200 East California Boulevard, MC 201-85, Pasadena, California 91125 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SCHERER, Alex [US/US]; 1900 Catalina Street, Laguna Beach, California 92651 (US). OKAMOTO, Koichi [JP/US]; Department of Electrical Engineering, California Institute of Technology, Mail Code 136-93, Pasadena, California 91125 (US).
- (74) OGAWA, Richard, T. 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 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 2005/081813 (13) A2
- (21) PCT/US2005/004524
- (22) 15 Feb/fév 2005 (15.02.2005)
- (25) en (26) en
- (30) 60/547,339
24 Feb/fév 2004 (24.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • MULTI-PIECE WALL BATHING ENCLOSURE
• ENCEINTE DE BAIN/DOUCHE A SYSTEME DE PAROI COMPORTANT PLUSIEURS ELEMENTS
- (71) KOHLER CO. [US/US]; 444 Highland Drive, Kohler, WI 53044 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) LANIUS, Jason, T. [US/US]; 419 Michigan Avenue, Sheboygan, WI 53081 (US).
- LT LU MC NL PL 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 2005/081814 (13) A2
- (21) PCT/US2005/004537
- (22) 15 Feb/fév 2005 (15.02.2005)
- (25) en (26) en
- (30) 10/781,913
20 Feb/fév 2004 (20.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • DUAL USE COUNTERS FOR ROUTING LOOPS AND SPAM DETECTION
• COMPTEURS A DOUBLE USAGE DETECTANT LES BOUCLES D'ACHEMINEMENT ET LES POL-UIPOSTAGES
- (71) MOBILE 365 [US/US]; 4511 Singer Court, Suite 300, Chantilly, VA 20151 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72) RUSCHE, Thilo; 1301 N. Courthouse Road, #1208, Arlington, VA 22201 (US). TAM, Derek, Hung, Kit; 1912 Crescent Park Drive, Reston, VA 20190 (US). LOVELL, Robert, C., Jr.; 443 Foxridge Drive, S.W., Leesburg, VA 20175 (US).
- (74) GOTTS, Lawrence, J. et al. / etc.; Pillsbury Winthrop Shaw Pittman LLP, 1650 Tysons Boulevard, McLean, VA 22102-4859 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081816 (13) A2
- (21) PCT/US2005/004604
- (22) 15 Feb/fév 2005 (15.02.2005)
- (25) en (26) en
- (30) 60/546,236
20 Feb/fév 2004 (20.02.2004) US
- (30) 11/057,522
14 Feb/fév 2005 (14.02.2005) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD OF PREVENTING FIBRIN CLOTS IN PULMONARY TISSUE THROUGH THE USE OF AEROSOLIZED ANTICOAGULANTS
• METHODE PERMETTANT DE PREVENIR LA FORMATION DE CAILLOTS DE FIBRINE DANS LE TISSU PULMONAIRE, CONSISTANT A UTILISER DES ANTICOAGULANTS EN AEROSOL
- (63) US 60/546,236 (CON)
20 Feb/fév 2004 (20.02.2004)
US 11/057,522 (CON)
14 Feb/fév 2005 (14.02.2005)
- (71) GTC BIOTHERAPEUTICS, INC. [US/US]; 175 Crossing Boulevard, Suite 410, Framingham, MA 01702 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) ENKHBAAATAR, Perenlei [MN/US]; 6424 Central City Blvd. (of Univ. of TX, Medical Branch), Galveston, TX 77551 (US). MURAKAMI, Kazunori [JP/US]; 7400 Jones Drive (of Univ of TX, Medical Branch), Apt. 3512, Galveston, TX 77551 (US). TRABER, Daniel, L. [US/US]; 2414 Beluche Drive (of Univ of TX, Medical Branch), Galveston, TX 77551 (US).
- (74) OLSEN, Byron, V.; 175 Crossing Boulevard, Suite 410, 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 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 (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 MC NL PL 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 2005/081817 (13) A2

(21) PCT/US2005/004619

(22) 14 Feb/fév 2005 (14.02.2005)

(25) en (26) en

(30) 10/783,717

20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • TISSUE FIXATION DEVICES AND A TRANSORAL ENDOSCOPIC GASTROESOPHAGEAL FLAP VALVE RESTORATION DEVICE AND ASSEMBLY USING SAME

• DISPOSITIFS DE FIXATION DE TISSU ET DISPOSITIF DE RESTAURATION DE VALVE GASTRO-OESOPHAGIENNE ET ENSEMBLE FAISANT APPEL A CES DISPOSITIFS

(63) US 10/783,717 (CON)
20 Feb/fév 2004 (20.02.2004)

(71) ESOPHYX, INC. [US/US]; 15385 NE 90th Street, Redmond, WA 98052-3562 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) BAKER, Steve, G. [US/US]; 22806 NE 64th St., Redmond, WA 98053-8133 (US). CARTER, Brett, J. [US/US]; 15061 176th Ave SE, Monroe, WA 98272-2724 (US). KRAEMER, Stefan, J., M. [DE/US]; 4212 E Edgewater Place, Apt. 242, Seattle, WA 98112-2539 (US). ALFERNESS, Clifton, A. [US/US]; 9010 258th Avenue Northeast, Redmond, WA 98053-5834 (US). ADAMS, John, M. [US/US]; 20621 SE 34th Street, Sammamish, WA 98075-9687 (US).

(74) GRAY, Richard, O., Jr. et al. / etc.; Graybeal Jackson Haley LLP, 155 - 108th Avenue NE, Suite 350, Bellevue, WA 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 KP KR KZ LC LK LR LS LT LU LV MA MD MG 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 (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 MC NL PL 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 2005/081818 (13) A2

(21) PCT/US2005/004628

(22) 11 Feb/fév 2005 (11.02.2005)

(25) en (26) en

(30) 10/784,698

23 Feb/fév 2004 (23.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ENHANCED THERMAL CONDUCTION IN APPARATUS FOR PLASTICATING RESINOUS MATERIAL

• CONDUCTION THERMIQUE AMELIOREE DANS UN APPAREIL DESTINE A LA PLASTIFICATION DE MATIERES RESINEUSES

(71) NEW CASTLE INDUSTRIES, INC. [US/US]; 1399 Countyline Road, New Castle, PA 16107 (US).

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

(72) WOMER, Timothy, W.; 262 East River Road, Edinburg, PA 16116 (US). LEWIS, Payton, R.; 425 Carr. 693, PMB 379, Dorado, Puerto Rico 00646 (US).

(74) D'AMBROSIO, Felix, 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 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 2005/081819 (13) A2

(21) PCT/US2005/004635

(22) 10 Feb/fév 2005 (10.02.2005)

(25) en (26) en

(30) 10/785,128

23 Feb/fév 2004 (23.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PHYSICAL CONDITION OR ENVIRONMENTAL THREAT DETECTION APPLIANCE SYSTEM

• SYSTEME DE DISPOSITIFS DE DETECTION D'ETATS CORPORELS OU DE MENACES ENVIRONNEMENTALES

(71) PRECISION DYNAMICS CORPORATION [US/US]; 13880 Del Sur Street, San Fernando, CA 91340-3490 (US).

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(72) PENUELA, Oswaldo; 28454 North Rock Canyon Drive, Saugus, CA 91390 (US). LASCH, Jonathan; 11766 Wilshire Boulevard, Suite 1420, Los Angeles, CA 90025 (US).

(74) KELLEY, Scott, W.; Kelly Lowry & Kelly, LLP, Suite 1650, 6320 Canoga Avenue, 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 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 2005/081820 (13) A2

(21) PCT/US2005/004661

(22) 11 Feb/fév 2005 (11.02.2005)

(25) en (26) en

(30) 10/787,733

26 Feb/fév 2004 (26.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ACCESSING AND CONTROLLING AN ELECTRONIC DEVICE USING SESSION INITIATION PROTOCOL

• ACCES ET COMMANDE D'UN DISPOSITIF ELECTRONIQUE AU MOYEN D'UN PROTOCOLE D'INITIATION DE SESSION

(63) US 10/787,733 (CON)
26 Feb/fév 2004 (26.02.2004)

(71) MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. [JP/JP]; 1006, Oaza Kadoma, Kadoma-shi, Osaka, Osaka 571-8501 (JP).

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

(72, 75) RAHMAN, Mahfuzur [BD/US]; 4507 Twin Oaks Court, South Brunswick, NJ 08852 (US). BHATTACHARYA, Prabir [US/US]; 39 Birch Drive, Plainsboro, NJ 08536 (US).

(74) STOBBS, Gregory, A. et al. / etc.; Harness, Dickey & Pierce, P.L.C., P.O. Box 828, Bloomfield Hills, MI 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 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 UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 2005/081821 (13) A2

(21) PCT/US2005/004718

(22) 15 Feb/fév 2005 (15.02.2005)

(25) en (26) en

(30) 60/546,433

20 Feb/fév 2004 (20.02.2004) US

(30) 60/615,803

4 Oct/oct 2004 (04.10.2004) US

- (30) Not furnished / non communiqué
14 Feb/fév 2005 (14.02.2005) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • POLYMORPHIC FORMS OF 6-11 BICYCLIC KETOLIDE DERIVATIVES
• FORMES POLYMORPHES DE DERIVES DE KETOLIDES BICYCLIQUES 6-11
- (71) ENANTA PHARMACEUTICALS, INC. [US/US]; 500 Arsenal Street, Watertown, MA 02472 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) TANG, Datong [CN/US]; 11 Kneeland Street, Malden, MA 02148 (US). XU, Guoyou [CN/US]; 268 Grove Street, Apt. 5, Auburndale, MA 02466 (US). GAI, Yonghua [CA/US]; 401-205 Buckminster Drive, Norwood, MA 02062 (US). WANG, Zhe [US/US]; 67 Westwoods Boulevard, Hockessin, DE 19707 (US). OR, Yat Sun [US/US]; 225 Walden Street, #2A, Cambridge, MA 02140 (US). LI, Hiu-Lin [US/US]; 161 Thompson Drive, Hockessin, DE 19707 (US).
- (74) VANSTONE, Darlene, A. et al. / etc.; Elmore, Craig & Vanstone, PC, 209 Main Street, N. Chelmsford, MA 01863 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081823 (13) A2
- (21) PCT/US2005/004726
- (22) 15 Feb/fév 2005 (15.02.2005)
- (25) en (26) en
- (30) 10/785,697
24 Feb/fév 2004 (24.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • VOLUMETRIC IMAGING USING "VIRTUAL" LENSLETS
• IMAGERIE VOLUMETRIQUE UTILISANT DES MINI-LENTILLES VIRTUELLES
- (71) SEARETE LLC [US/US]; 1756 114th Ave SE #110, Bellevue, WA 98004 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) HILLIS, W. Daniel [US/US]; 4750 Encino Avenue, Encino, California 91316 (US). MYHRVOLD, Nathan P. [US/US]; 7939 Overlake Drive West, Medina, Washington 98039 (US). WOOD, Lowell, L. [US/US]; 1185 Hillcrest Avenue, Livermore, California 94551-4950 (US).
- (74) COOK, Dale R.; Searete LLC, 1756-114th Avenue SE, #110, Bellevue, Washington 98004 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081822 (13) A2
- (21) PCT/US2005/004725
- (22) 15 Feb/fév 2005 (15.02.2005)
- (25) en (26) en
- (30) 10/783,394
21 Feb/fév 2004 (21.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • STEERING COLUMN LOCK APPARATUS AND METHOD
• PROCEDE ET DISPOSITIF DE VERROUILLAGE DE COLONNE DE DIRECTION
- (71) STRATTEC SECURITY CORPORATION [US/US]; 3333 West Good Hope Road, Milwaukee, WI 53209 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) FEUCHT, Michael, G. [US/US]; N86 W17127 Hillcrest Drive, Menomonee Falls, WI 53051 (US). JANSSEN, David, C. [US/US]; 4764 North Oakland Avenue, Shorewood, WI 53211 (US). SCHUSTER, William, P., III [US/US]; W18 N12537 Fond du Lac Avenue, Germantown, WI 53022 (US).
-
- (51) Not classified / non classée
- (11) WO 2005/081824 (13) A2
- (21) PCT/US2005/004736
- (22) 15 Feb/fév 2005 (15.02.2005)
- (25) en (26) en
- (30) 60/546,623
20 Feb/fév 2004 (20.02.2004) US
- (30) 60/614,598
29 Sep/sep 2004 (29.09.2004) US
- (30) 11/044,482
27 Jan/jan 2005 (27.01.2005) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • STORM WATER TREATMENT APPARATUS EMPLOYING DUAL VORTEX SEPARATORS
• APPAREIL DE TRAITEMENT DES EAUX DE RUISSELLEMENT COMPRENANT DEUX SEPARATEURS TOURBILLONNAIRES
- (71) KRI STAR ENTERPRISES, INC. [US/US]; 1219 Briggs Avenue, Santa Rosa, CA 95401 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) ALLARD, Douglas, Paul [US/US]; 615 Benjamins Court, Santa Rosa, CA 95409 (US). MCDONALD, Jonathan [US/US]; 16312 Dartolo Road, Ramona, CA 92065 (US).
- (74) EDELMAN, Lawrence et al. / etc.; Moser, 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 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 2005/081825 (13) A2
- (21) PCT/US2005/004741
- (22) 15 Feb/fév 2005 (15.02.2005)
- (25) en (26) en
- (30) 60/547,196
23 Feb/fév 2004 (23.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ABUSE RESISTANT OPIOID TRANSDERMAL DELIVERY DEVICE CONTAINING OPIOID ANTAGONIST MICROSOPHERES
• DISPOSITIF DE DISTRIBUTION TRANSDERMIQUE D'OPIOIDES EMPHECHANT UNE UTILISATION ABUSIVE ET CONTENANT DES MICROSOPHERES D'ANTAGONISTES D'OPIOIDES
- (71) EURO-CELTIQUE S.A. [LU/LU]; 122, Boulevard de la Petrusse, L-2330 Luxembourg (LU).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) REIDENBERG, Bruce [US/US]; 1 Stonycrest Road, Rye, NY 01580 (US).

SHEVCHUK, Ihor [US/US]; 11 Shelburne Road, Yonkers, NY 10710 (US). **TAVARES, Lino** [US/US]; 86 South Glen Road, Kinmelon, NJ 07405 (US). **LONG, Kevin** [US/US]; 3 Hidden Hill Road, Oak Ridge, NJ 07438 (US). **MASKIEWICZ, Richard** [US/US]; 88 Saunders Lane, Richfield, CT 06877 (US). **SHAMEEM, Mohammed** [US/US]; 4 Surim Court, Nanuet, NY 10954 (US).

(74) **DAVIDSON, Clifford, M. et al.** / etc.; Davidson, Davidson & Kappel, LLC, 485 Seventh Avenue, 14th Floor, New York, NY 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 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 2005/081826** (13) A2

(21) PCT/US2005/004782

(22) **16 Feb/fév 2005 (16.02.2005)**

(25) en (26) en

(30) 60/546,156

20 Feb/fév 2004 (20.02.2004) US

(30) 60/549,519

2 Mar/mar 2004 (02.03.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • **VERRIDE CONTROL CIRCUITS FOR A LAWN AND GARDEN TRACTOR**
• CIRCUITS DE COMMANDE A SURPASSEMENT POUR TONDEUSE A GAZON ET TRACTEUR DE JARDIN

(71) **MTD PRODUCTS INC.** [US/US]; 5903 Grafton Road, Valley City, OH 44280-9722 (US).

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

(72, 75) **ONDERKO, Joseph, M.** [US/US]; 3812 Leewood Road, Stow, OH 44224 (US). **MILLER, Michael, W.** [US/US]; 687 Redstone Circle, Brunswick, OH 44212 (US). **BLY, Scott, C.** [US/US]; 6978 State Road, Parma, OH 44134 (US).

(74) **LAKE, R. et al.** / etc.; Wegman, Hessler & Vanderburg, 6055 Rockside Woods Boulevard, 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 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 2005/081827** (13) A2

(21) PCT/US2005/004788

(22) **16 Feb/fév 2005 (16.02.2005)**

(25) en (26) en

(30) 10/783,538

20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • **SECURITIES MARKET AND MARKET MAKER ACTIVITY TRACKING SYSTEM AND METHOD**
• SYSTEME ET PROCEDE DE REPERAGE DE L'ACTIVITE DU MARCHÉ DES TITRES ET DES TENEURS DE MARCHÉ

(71, 72) **CUTLER, Stephen** [US/US]; 16596 Captiva Road, Captiva, FL 33924 (US).

(72, 75) **MACKENZIE, III, William** [US/US]; 80 South Deframe Way, Golden, CO 80401 (US).

(74) **GALIN, M., David**; Renner, Otto, Boisselle & Sklar, LLP, 1621 Euclid Avenue, Nineteenth Floor, Cleveland, OH 44115 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081828** (13) A2

(21) PCT/US2005/004791

(22) **15 Feb/fév 2005 (15.02.2005)**

(25) en (26) en

(30) 10/785,722

23 Feb/fév 2004 (23.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • **SYSTEM, METHOD, AND APPARATUS FOR CONNECTIVITY TESTING**
• SYSTEME, PROCEDE ET APPAREIL DE TEST DE CONNECTIVITE

(71) **TELLABS PETALUMA, INC.** [US/US]; 1465 North McDowell Boulevard, Petaluma, CA 94954 (US).

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

(72, 75) **BERNARD, Marc, R.** [US/US]; 671 South Hollybrook Drive, No. 104, Pembroke Pines, FL 33025 (US). **HERNDON, Nora** [US/US]; 10709 N.W. 48th Street, Coral Springs, FL 33076 (US). **ORON, Moshe**

[IL/US]; 867 Patricia Way, San Rafael, CA 94903 (US). **LOPEZ, Iris** [US/US]; 150 S.E. 25th Road, No. 14C, Miami, FL 33129 (US).

(74) **JAKOPIN, David, A. et al.** / etc.; Pillsbury Winthrop LLP, 2475 Hanover Street, 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 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 2005/081829** (13) A2

(21) PCT/US2005/004802

(22) **16 Feb/fév 2005 (16.02.2005)**

(25) en (26) en

(30) 60/547,931

26 Feb/fév 2004 (26.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • **METHOD AND APPARATUS FOR AUTOMATIC DETECTION AND IDENTIFICATION OF BROADCAST AUDIO OR VIDEO PROGRAMMING SIGNAL**
• PROCEDE ET DISPOSITIF DESTINES A LA DETECTION ET A L'IDENTIFICATION AUTOMATIQUES D'UN SIGNAL DE PROGRAMMATION AUDIO OU VIDEO DIFFUSE

(71) **MEDIAGUIDE, INC.** [US/US]; 1000 Chesterbrook Blvd, Suite 150, Berwyn, PA 19312 (US).

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

(72, 75) **KWAN, Cheung** [GB/US]; 275 South Bryn Mawr Ave. #D2, Bryn Mawr, PA 19010 (US).

(74) **SABETY, Ted**; Sabety + Associates, PLLC, One Penn Plaza, 36th Fl., New York, NY 10119 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR

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

(51) Not classified / non classée

- (11) WO 2005/081830 (13) A2
(21) PCT/US2005/004814
(22) 16 Feb/fév 2005 (16.02.2005)
(25) en (26) en
(30) 10/784,007
20 Feb/fév 2004 (20.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • METHOD FOR ANALYZING TRADE
DATA
• PROCEDE D'ANALYSE DE DONNEES
DE COMMERCE
(71) MDB ANALYTICS, LLC [US/US]; 141 W.
Jackson Blvd., Suite 3720, Chicago, IL 60604
(US).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) BRENNAN, David, P. [US/US]; 920 S.
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DON, William, R. [US/US]; 719 South Park,
Hinsdale, IL 60521 (US). THORNE, Mark,
D. [US/US]; 127 S. Prospect, Clarendon Hills,
IL 60514 (US).

(74) FRENCH, Roger, J.; Beem Patent Law
Firm, Suite 1352, 53 W. Jackson Blvd.,
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).

Declarations / Déclarations :

(s) for the following designations / pour les
désignations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL PT RO
SE SI SK TR) OA (BF BJ CF CG CI CM GA GN
GQ GW ML MR NE SN TD TG)

(t) for the following designations / pour les
désignations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL 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 2005/081831 (13) A2
(21) PCT/US2005/004820
(22) 15 Feb/fév 2005 (15.02.2005)
(25) en (26) en
(30) 10/783,616
20 Feb/fév 2004 (20.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • METHOD AND APPARATUS FOR A
COLLABORATIVE INTERACTION
NETWORK
• PROCEDE ET DISPOSITIF POUR RE-
SEAU D'INTERACTION COLLABO-
RATIVE
(71) INTRONETWORKS, INC. [US/US]; 1482
E.Valley Road, Suite 466, Montecito, CA
93106 (US).
(for all designated States except / pour tous
les États désignés sauf US)

(72) SYLVESTER, Mark F.; 4455J Carpen-
teria Avenue, Carpenteria, CA 93013 (US).
WEIL, Kymberlee; 4455J Carpenteria Ave-
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(74) FISHER, Felix, L.; 1607 Mission Drive,
Suite 204, Solvang, CA 93463 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 2005/081832 (13) A2
(21) PCT/US2005/004838
(22) 14 Feb/fév 2005 (14.02.2005)
(25) en (26) en
(30) 60/547,995
26 Feb/fév 2004 (26.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • SYSTEM FOR GUIDING A MEDICAL
INSTRUMENT
• SYSTEME PERMETTANT DE GUIDER
UN INSTRUMENT MEDICAL

(71, 72) BLAKE, Randall, Charles [US/US];
6277 South Fox Chase, Pendleton, IN 46064
(US).

(74) ADDISON, Bradford, G.; Barnes & Thorn-
burg LLP, 11 South Meridian Street, Indi-
anapolis, IN 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 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) for / pour US only / seulement

(51) Not classified / non classée

- (11) WO 2005/081833 (13) A2
(21) PCT/US2005/004850
(22) 17 Feb/fév 2005 (17.02.2005)
(25) en (26) en
(30) 60/547,323
24 Feb/fév 2004 (24.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • SYNTHETIC JET BASED MEDICA-
MENT DELIVERY METHOD AND
APPARATUS
• PROCEDE ET APPAREIL
D'ADMINISTRATION DE MEDICA-
MENTS A JET SYNTHETIQUE
(71) MICRODOSE TECHNOLOGIES, INC.
[US/US]; 4262 US Route 1, Suite 3, Mon-
mouth Junction, NJ 08852 (US).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) GUMASTE, Anand, V. [US/US]; 7
Ardsley Court, West Windsor, NJ 08550
(US). BOWERS, John [US/US]; 93 Brook-
side Road, Clarksburg, NJ 08510 (US).

(74) SOLOWAY, Norman, P. et al. / etc.; Hayes
Soloway P.C., 130 W. Cushing Street, Tucson,
AZ 85701 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 2005/081834 (13) A2
(21) PCT/US2005/004852

- (22) 15 Feb/fév 2005 (15.02.2005)
- (25) en (26) en
- (30) 10/783,896
20 Feb/fév 2004 (20.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PIGMENT BLACK AND DILUTE DYE INKS IN INK SET
• ENCRE NOIRE A BASE DE PIGMENT ET ENCRE DILUEES A BASE DE COLORANTS DANS UNE PALETTE D'ENCRE
- (71) LEXMARK INTERNATIONAL, INC. [US/US]; 740 West New Circle Road, Lexington, KY 40550 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72) MCCAIN, Sandra, Helton; 3069 Old Field Way, Lexington, KY 40513 (US). MEDLEY, John, Mark; 1868 Haverwood Park, Lexington, KY 40514 (US).
- (74) BRADY, John, A.; 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 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 2005/081836 (13) A2
- (21) PCT/US2005/004869
- (22) 15 Feb/fév 2005 (15.02.2005)
- (25) en (26) en
- (30) 10/785,730
24 Feb/fév 2004 (24.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • DEFECT CORRECTION BASED ON "VIRTUAL" LENSLETS
• CORRECTION DE DEFAUT BASEE SUR DES MICROLENTILLES VIRTUELLES
- (71) SEARETE LLC [US/US]; 1756 114th Ave SE #110, Bellevue, WA 98004 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) HILLIS, W. Daniel [US/US]; 4750 Encino Avenue, Encino, California 91316 (US). MYHRVOLD, Nathan P. [US/US]; 7939 Overlake Drive West, Medina, Washington 98039 (US). WOOD, JR., Lowell L. [US/US]; 1185 Hillcrest Avenue, Livermore, California 94551-4950 (US).
- (74) COOK, Dale R.; Searete LLC, 1756-114th Avenue SE, #110, Bellevue, Washington 98004 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) Not classified / non classée
- (11) WO 2005/081835 (13) A2
- (21) PCT/US2005/004866
- (22) 15 Feb/fév 2005 (15.02.2005)
- (25) en (26) en
- (30) 10/788,038
25 Feb/fév 2004 (25.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • CHROMATIC ABERRATION CORRECTION BY MOVING PHOTO-DETECTOR ARRAY
• CORRECTION D'ABERRATION CHROMATIQUE PAR DEPLACEMENT D'UN RESEAU PHOTO-DETECTEUR
- (71) SEARETE LLC [US/US]; 1756 114th Ave SE #110, Bellevue, WA 98004 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) HILLIS, Daniel, W. [US/US]; 4750 Encino Avenue, Encino, California 91316 (US). MYHRVOLD, Nathan, P. [US/US]; 7939 Overlake Drive West, Medina, Washington 98039 (US). TEGREENE, Clarence, T. [US/US]; 10629 NE 17th Street, Bellevue, Washington 98004-2834 (US). WOOD, Lowell, J., Jr. [US/US]; 1185 Hillcrest Avenue, Livermore, California 94551-4950 (US).
-
- (51) Not classified / non classée
- (11) WO 2005/081837 (13) A2
- (21) PCT/US2005/004894
- (22) 16 Feb/fév 2005 (16.02.2005)
- (25) en (26) en
- (30) 10/787,703
26 Feb/fév 2004 (26.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD FOR PRODUCING A CAST OF HYDRATED THERMO-SET MATERIALS WITH POLYURETHANE ELASTOMER MOLDS
• PROCEDE DE PRODUCTION D'UN MOULAGE DE MATERIAUX THERMOCURCIS HYDRATES AVEC DES MOULES EN POLYURETHANNE ELASTOMERE
- (71) ARNCO [US/US]; 5141 Firestone Place, South Gate, CA 90280 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) LUCKA, Steven [US/US]; 17041 Circling Hawk Drive, Perris, CA 92570 (US).
- (74) DANNELLS, Richard, A. et al. / etc.; Coudert Brothers, LLP, One Market, Spear Tower, Suite 2100, 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 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 2005/081838 (13) A2
- (21) PCT/US2005/004944
- (22) 17 Feb/fév 2005 (17.02.2005)
- (25) en (26) en
- (30) 10/783,300
20 Feb/fév 2004 (20.02.2004) US
- (30) 10/821,449
8 Apr/avr 2004 (08.04.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • OVAL SHAPED TIMEPIECES AND STEM ARRANGEMENT FOR WATCHES
• PIECE D'HORLOGERIE DE FORME OVALE ET ARRANGEMENT DE TIGES POUR MONTRE
- (71, 72) LAZARETNIK, Daniel [US/US]; 160 Central Park South, #660, New York, New York 10019 (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 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 2005/081839 (13) A2

(21) PCT/US2005/004945

(22) 17 Feb/fév 2005 (17.02.2005)

(25) en (26) en

(30) 60/546,374

20 Feb/fév 2004 (20.02.2004) US

(30) 11/058,969

16 Feb/fév 2005 (16.02.2005) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • APPARATUS AND METHOD FOR MINIMIZING POWER LOSS ASSOCIATED WITH DEAD TIME

• APPAREIL ET PROCÉDE POUR MINIMISER LES PERTES DE PUISSANCE ASSOCIÉES AUX TEMPS MORTS

(71) INTERNATIONAL RECTIFIER CORPORATION [US/US]; 233 Kansas Street, El Segundo, California 90245 (US).

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

(72, 75) BROWN, James S. [US/US]; 2649 S Dolphin Street, San Pedro, California 90731 (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 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 2005/081840 (13) A2

(21) PCT/US2005/004947

(22) 17 Feb/fév 2005 (17.02.2005)

(25) en (26) en

(30) 10/783,054

20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • A TUNABLE NONFOULING SURFACE OF OLIGOETHYLENE GLYCOL

• SURFACE ANTISALISSURE REGULABLE A BASE D'OLIGOETHYLENE GLYCOL

(71) DUKE UNIVERSITY [US/US]; Office of Science and Technology, 3100 Tower Boulevard, 13th Floor, Suite 1340, Durham, North Carolina 27707 (US).

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

(72, 75) CHILKOTI, Ashutosh [IN/US]; 915 Englewood Avenue, Durham, North Carolina 27701 (US). MA, Hongwei [CN/US]; 3021 Alabama Avenue, Durham, North Carolina 27705 (US).

(74) MYERS BIGEL SIBLEY & SAJOVEC, PA; 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 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 2005/081841 (13) A2

(21) PCT/US2005/004949

(22) 17 Feb/fév 2005 (17.02.2005)

(25) en (26) en

(30) 10/784,022

20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SWIVEL MOUNT FOR A SPRAY HEAD

• ROTULE D'ARTICULATION POUR TÊTE DE PULVERISATION

(71) MASCO CORPORATION OF INDIANA [US/US]; 55 East 111th Street, Indianapolis, IN 46280 (US).

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

(72, 75) MARTY, Garry [US/US]; 7940 Turkel Drive, Fishers, IN 46038 (US). MCNERNEY, Gerald [US/US]; 485 East 116th Street, Carmel, IN 46032 (US). HESTER, Russell, D. [US/US]; 8724 Thornbrook Drive, Odenton, MD 21113 (US). BERNING, Keith [US/US]; 8089 Savage-Guilford Road, Jessup, MD 20794 (US).

(74) YERKESON, Douglas, A.; Baker & Daniels, Suite 2700, 300 North Meridian Street, Indianapolis, IN 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 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 2005/081842 (13) A2

(21) PCT/US2005/004953

(22) 17 Feb/fév 2005 (17.02.2005)

(25) en (26) en

(30) 60/546,670

20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SYSTEM FOR DELIVERING CONFORMAL RADIATION THERAPY WHILE SIMULTANEOUSLY IMAGING SOFT TISSUE

• SYSTÈME D'ADMINISTRATION D'UNE THÉRAPIE DE RADIATION CONFORMÉE PENDANT L'IMAGERIE SIMULTANÉE DE TISSU MOU

(71) UNIVERSITY OF FLORIDA [US/US]; 223 Grinter Hall, Gainesville, FL 32611 (US).

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

(72, 75) DEMPSEY, James, F. [US/US]; 2001 SW 102nd Terrace, Gainesville, FL 32607 (US).

(74) GREEN, Theodore, M.; Akerman Senterfitt, Customer No. 30448, 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 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 2005/081843 (13) A2

(21) PCT/US2005/004957

(22) 16 Feb/fév 2005 (16.02.2005)

(25) en (26) en

(30) 10/789,451

26 Feb/fév 2004 (26.02.2004) US

(30) 10/909,971

30 Jul/juil 2004 (30.07.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • LIDLESS VACUUM APPLIANCE

• APPAREIL D'EMBALLAGE SOUS VIDE SANS COUVERCLE

(71) TILIA INTERNATIONAL, INC [US/US]; 303 Second Street, North Tower, Fifth Floor, San Francisco, CA 94107 (US).

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

(72) HIGER, Landen ALBRITTON, Charles, Wade

(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 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 2005/081844 (13) A2

(21) PCT/US2005/004958

(22) 16 Feb/fév 2005 (16.02.2005)

(25) en (26) en

(30) 60/547,515
25 Feb/fév 2004 (25.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CONVERTIBLE BARROW FOR
GROUND LEVEL LOADING
• BROUETTE CONVERTIBLE A CHAR-
GEMENT AU NIVEAU DU SOL

(71, 72) CRUTCHER, William, C. [US/US]; 84
Munson Road, Middlebury, CT 06762 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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) for / pour US only / seulement

(51) Not classified / non classée

(11) WO 2005/081845 (13) A2

(21) PCT/US2005/004970

(22) 17 Feb/fév 2005 (17.02.2005)

(25) en (26) en

(30) 60/546,223
20 Feb/fév 2004 (20.02.2004) US

(30) 11/044,698
27 Jan/jan 2005 (27.01.2005) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DATA DRIVEN DATABASE MANAGE-
MENT SYSTEM AND METHOD
• SYSTEME ET PROCEDE POUR LA
GESTION DE BASE DE DONNEES
GUIDEE PAR LES DONNEES

(71) INTELITRAC, INC. [US/US]; Suite 150,
7361 Calhoun Place, Rockville, MD 20855-
2733 (US).

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

(72, 75) TIANLONG, Chen [US/US]; 38 Timber
Rock Road, Gaithersburg, MD 20878 (US).

(74) DEWITT, Timothy, R.; DeWitt Roggin,
PLLC, Suite 408, 600 Cameron Street,
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 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 2005/081846 (13) A2

(21) PCT/US2005/005003

(22) 17 Feb/fév 2005 (17.02.2005)

(25) en (26) en

(30) 60/546,478
20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DEVICES FOR DISPENSING WIRE
• DISPOSITIFS DE DISTRIBUTION DE
FILS ELECTRIQUES

(71) KING ELECTRICAL CONTRACTORS,
LLC [US/US]; 13 Wood Street, P.O. Box
26125, West Haven, CT 06516 (US).
(for all designated States except / pour tous
les États désignés sauf US)

(72) KING, Steven, J.; 7 Old Colony Road, Old
Saybrook, CT 06475 (US). KING, Scott, A.;
109 Meeting House Hill Rd., Durham, CT
06422 (US).

(74) CHACLAS, George, N. et al. / etc.; Ed-
wards & Angell, 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 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 2005/081847 (13) A2

(21) PCT/US2005/005019

(22) 17 Feb/fév 2005 (17.02.2005)

(25) en (26) en

(30) 60/546,147
20 Feb/fév 2004 (20.02.2004) US

(30) 60/613,786
28 Sep/sep 2004 (28.09.2004) US

(30) 60/627,263
12 Nov/nov 2004 (12.11.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • POTENT MUCOSAL IMMUNE RE-
SPONSE INDUCED BY MODIFIED
IMMUNOMODULATORY OLIGONU-
CLEOTIDES

• REPOSE IMMUNITAIRE MU-
CO-SALE PUISSANTE INDUITE PAR DES
OLIGONUCLEOTIDES IMMUNO-
MULATEURS MODIFIES

(71) HYBRIDON, INC. [US/US]; 345 Vassar
Street, Cambridge, MA 02139 (US).

(72) WANG, Daqing; 7 Selfridge Road, Bedford,
MA 01730 (US). KANDIMALLA, Ekam-
bar; 6 Candlewood Lane, Southboro, MA
01772-1981 (US). AGRAWAL, Sudhir; 61
Lamplighter Road, Shrewsbury, MA 01545-
5456 (US). ZHU, Fu-Gang; 16 Woodland
Road, Bedford, MA 01730 (US).

(74) ZUCCHERO, Joseph, C.; Keown & Asso-
ciates, 500 West Cummings Park, Suite 1200,
Woburn, MA 01801 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 2005/081848 (13) A2

(21) PCT/US2005/005032

(22) 17 Feb/fév 2005 (17.02.2005)

(25) en (26) en

(30) 10/784,605
23 Feb/fév 2004 (23.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SYSTEMS, METHODS AND COM-
PUTER PROGRAM PRODUCTS FOR
MANAGING A PLURALITY OF RE-
MOTELY LOCATED DATA STORAGE
SYSTEMS

• SYSTEMES, PROCEDES ET PRO-
DUITS LOGICIELS DESTINES A GE-
NERER UNE PLURALITE DE SYSTEMES
DE STOCKAGE DE DONNEES A DIS-
TANCE

(71) ARSENAL DIGITAL SOLUTIONS
WORLDWIDE, INC. [US/US]; 8000 Re-
gency Parkway, Suite 110, Cary, NC 27511
(US).

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

(72, 75) LORA, Brian [US/US]; 3325 Oak-
lyn Springs Drive, Raleigh, NC 27606
(US). BRICK, Frank [US/US]; 67 Golden

- Heather, Chapel Hill, NC 27517 (US). **HO-RAN, Steven** [US/US]; 107 Redfern Drive, Cary, NC 27511 (US). **WHITEHEAD, Randy** [US/US]; 207 Mayodan Drive, Cary, NC 27511 (US). **SIEGEL, Steve** [US/US]; 211 Lewey Brook Road, Cary, NC 27519 (US). **LEWIS, Dan** [US/US]; 39 Pebble Cove Drive, The Woodlands, TX 77381 (US).
- (74) **MYERS BIGEL SIBLEY & SAJOVEC, P.A.**; P.O. Box 37428, Raleigh, NC 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 KP KR KZ LC LK LR LS LT LU LV MA MD MG 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 2005/081849** (13) A2
- (21) PCT/US2005/005076
- (22) **16 Feb/fév 2005 (16.02.2005)**
- (25) en (26) en
- (30) 10/786,950
23 Feb/fév 2004 (23.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SIGNALING ASSEMBLY
• ASSEMBLAGE DE SIGNALISATION
- (71) **K.W. MUTH COMPANY, INC.** [US/US]; Box 418, Sheboygan, WI 53082 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **BUKOSKY, Allen, A.** [US/US]; 3710 S. 13th Street, Sheboygan, WI 53081 (US). **MATHIEU, Daniel, J.** [US/US]; 161 Summer Street, Sheboygan Falls, WI 53085 (US). **TODD, Daniel, R.** [US/US]; 417 Clement Avenue, Sheboygan, WI 53083 (US).
- (74) **GRIGEL, George, G. et al.** / etc.; 601 W. First Avenue, Suite 1300, Spokane, WA 99201 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 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 2005/081851** (13) A2
- (21) PCT/US2005/005122
- (22) **18 Feb/fév 2005 (18.02.2005)**
- (25) en (26) en
- (30) 10/783,331
20 Feb/fév 2004 (20.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)

Declarations / Déclarations :

(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR

CU 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 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)
(t) for all designations / pour toutes les désignations
(u) for / pour US only / seulement

(51) Not classified / non classée

- (11) **WO 2005/081850** (13) A2
- (21) PCT/US2005/005101
- (22) **17 Feb/fév 2005 (17.02.2005)**
- (25) en (26) en
- (30) 10/783,638
20 Feb/fév 2004 (20.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SYSTEMS AND METHODS FOR PROVIDING INSURANCE IN CONJUNCTION WITH A DATA PROTECTION SERVICE
• SYSTEMES ET PROCÉDES PERMETTANT DE FOURNIR UNE ASSURANCE CONJOINTEMENT AVEC UN SERVICE DE PROTECTION DES DONNEES
- (71) **VIRTUAL BACKUP, INC.** [US/US]; 2275 East Foothill Boulevard, Pasadena, CA 91107 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **CONN, John, Paul** [US/US]; 2305 Lorain Road, San Marino, CA 91108 (US). **O'BRIEN, Thomas, John** [US/US]; 1836 High Ridge Avenue, Carlsbad, CA 92008 (US).
- (74) **THOMSON, William, E. et al.** / etc.; Hogan & Hartson L.L.P., Biltmore Tower, 500 South Grand Avenue, Suite 1900, Los Angeles, CA 90071 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 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 2005/081851** (13) A2
- (21) PCT/US2005/005122
- (22) **18 Feb/fév 2005 (18.02.2005)**
- (25) en (26) en
- (30) 10/783,331
20 Feb/fév 2004 (20.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)

- (54) • POLOYMERIZATION PROCESS
• PROCEDE DE POLYMERISATION
- (71) **FINA TECHNOLOGY, INC.** [US/US]; P.O. Box 674412, Houston, TX 77267-4412 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **BLACKMON, Kenneth, Paul** [US/US]; 16026 Greenwood Pines, Houston, TX 77062 (US). **MALBARI, Shabbir Ahmedbhai** [US/US]; 6518 Inverness Way, Pasadena, TX 77505 (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 KP KR KZ LC LK LR LS LT LU LV MA MD MG 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 2005/081852** (13) A2
- (21) PCT/US2005/005135
- (22) **18 Feb/fév 2005 (18.02.2005)**
- (25) en (26) en
- (30) 60/546,687
20 Feb/fév 2004 (20.02.2004) US
- (30) 60/590,152
21 Jul/juil 2004 (21.07.2004) US
- (30) 60/611,607
21 Sep/sep 2004 (21.09.2004) US
- (30) 60/652,144
11 Feb/fév 2005 (11.02.2005) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • CALL INTERCEPT METHODS, SUCH AS FOR CUSTOMER SELF-SUPPORT ON A MOBILE DEVICE
• PROCÉDES D'INTERCEPTION D'APPELS, PAR EXEMPLE, POUR UN SERVICE AUTONOME DE CLIENT SUR UN DISPOSITIF MOBILE
- (71) **SNAPIN** [US/US]; 147 Seventh Avenue West, Kirkland, WA 98033 (US).

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

(72, 75) **ROUNDTREE, Brian** [US/US]; 10607 NE 110th St, Kirkland, WA 98003 (US). **RUSH, Keldon** [US/US]; 8514 4th Ave NW, Seattle, WA 98107 (US). **ALLAN, Kevin** [US/US]; 3530 27th Pl. W. #320, Seattle, WA 98199 (US). **BEINIKIS, Linda** [US/US]; 1410 SW Webster St, Seattle, WA 98106 (US).

(74) **DALEY-WATSON, Christopher, J.**; Perkins Coie LLP, Patents-SEA, 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 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 2005/081853** (13) A2

(21) PCT/US2005/005139

(22) **18 Feb/fév 2005 (18.02.2005)**

(25) en (26) en

(30) 10/784,102
20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • INTEGRATED LENS AND CHIP ASSEMBLY FOR A DIGITAL CAMERA
• ENSEMBLE DE LENTILLES ET PUCE INTEGREES POUR CAMERA NUMERIQUE

(71) **FLEXTRONICS INTERNATIONAL USA, INC.** [US/US]; 2090 Fortune Drive, San Jose, CA 95131 (US).

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

(72, 75) **KALE, Vidyadhar, Sitaram** [US/US]; 115 Furnace Street, Lake Oswego, OR 97034 (US). **TAM, Samuel, Waising** [US/US]; 102 Ashland Dr., Daly City, CA 94015 (US). **SHANGGUAN, Dongkai** [US/US]; 5550 Big Oak Drive, San Jose, CA 95129 (US).

(74) **HENNEMAN, Larry, E., Jr.**; Henneman & Saunders, 714 W. Michigan Ave., Three Rivers, MI 49093 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081854** (13) A2

(21) PCT/US2005/005155

(22) **18 Feb/fév 2005 (18.02.2005)**

(25) en (26) en

(30) 60/546,602
20 Feb/fév 2004 (20.02.2004) US

(30) 60/584,623
1 Jul/juil 2004 (01.07.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • EGF RECEPTOR EPITOPE PEPTIDES AND USES THEREOF
• PEPTIDES D'EPITOPES DU RECEPTEUR D'EGF ET SES APPLICATIONS

(71) **LUDWIG INSTITUTE FOR CANCER RESEARCH** [US/US]; 605 Third Avenue, New York, NY 10158 (US).

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

(72, 75) **JOHNS, Terrance, Grant** [AU/AU]; 13 Dunfield Avenue, Mitcham 3132, Melbourne, VIC (AU). **SCOTT, Andrew, Mark** [AU/AU]; 367 Cotham Road, Kew, VIC 3101 (AU). **BURGESS, Antony, Wilks** [AU/AU]; 32 Range Street, Camberwell, VIC 3124 (AU). **OLD, Lloyd, J.** [US/US]; 600 West End Avenue, Apt. 6D, New York, NY 10024 (US). **ADAMS, Timothy, E.** [AU/AU]; 193 Old Eltham Road, Lower Plenty, VIC 3093 (AU). **WITTRUP, K., Dane** [US/US]; 48 Woodlawn Drive, Chestnut Hill, MA 02467 (US). **CHAO, Ginger** [US/US]; 925, Stacewood Drive, Beaumont, TX 77706 (US).

(74) **DIETZEL, Christine, E.**; Klauber & Jackson, 411 Hackensack Avenue, Hackensack, NJ 07601 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081855** (13) A2

(21) PCT/US2005/005159

(22) **18 Feb/fév 2005 (18.02.2005)**

(25) en (26) en

(30) 10/783,890
20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • A DISTRIBUTED NETWORK SECURITY SYSTEM AND HARDWARE PROCESSOR THEREFOR
• SYSTEME DE SECURITE A RESEAU DISTRIBUE ET MATERIEL DE TRAITEMENT CORRESPONDANT

(71, 72) **PANDYA, Ashish, A.** [US/US]; 4318 Lafayette Drive, El Dorado Hills, CA 95762 (US).

(74) **LEAL, Peter, R.**; DLA Piper Rudnick Gray Cary US LLP, Attn: Patent Department, 2000 University Avenue, East Palo Alto, CA 94303-2248 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081856** (13) A2

(21) PCT/US2005/005162

(22) **18 Feb/fév 2005 (18.02.2005)**

(25) en (26) en

(30) 10/786,274
25 Feb/fév 2004 (25.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CONTAINER AND SORBENT COMBINATION
• COMBINAISON D'UN RECIPIENT ET D'UN SORBANT

(71) **MULTISORB TECHNOLOGIES, INC.** [US/US]; 325 Harlem Road, Buffalo, NY 14224-1893 (US).

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

(72, 75) **HURLEY, Thomas, J.** [US/US]; 147 McKinley Avenue, Kenmore, NY 14217 (US). **POWERS, Thomas, H.** [US/US]; 7210 Hannum Road, Mayville, NY 14757 (US).

(74) **SALAI, Stephen, B.** et al. / etc.; Harter, Secrest & Emery LLP, 1600 Bausch & Lomb Place, Rochester, NY 14604-2711 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081857** (13) A2

(21) PCT/US2005/005166

(22) **18 Feb/fév 2005 (18.02.2005)**

- (25) en (26) en
- (30) 10/789,266
26 Feb/fév 2004 (26.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SYSTEMS AND METHODS FOR SCREENING FOR MODULATORS OF NEURAL DIFFERENTIATION
• SYSTEMES ET METHODES PERMETTANT D'IDENTIFIER PAR CRIBLAGE DES MODULATEURS DE LA DIFFERENCIATION NEURONALE
- (71) THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK [US/US]; 412 Low Library, Mail Code 4308, 535 West 116th Street, New York, NY 10027 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) JESSEL, Thomas [GB/US]; 461 Waldo Avenue, Bronx, NY 10471 (US). WICHTERLE, Hynek [CZ/US]; 4 Wahington Square Village, Apt. 15M, New York, NY 10012 (US). WILSON, Sara [GB/US]; 400 West 119th Street, Apt. 6F, New York, NY 10027 (US).
- (74) RESTAINO, Leslie, Gladstone; BROWN RAYSMAN MILLSTEIN FELDER & STEINER LLP, 163 Madison Avenue, P.O. Box 1989, Morristown, NJ 07962-1989 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081859 (13) A2
- (21) PCT/US2005/005172
- (22) 18 Feb/fév 2005 (18.02.2005)
- (25) en (26) en
- (30) 10/783,946
20 Feb/fév 2004 (20.02.2004) US
- (30) 10/901,456
28 Jul/juil 2004 (28.07.2004) US
- (30) 10/901,910
29 Jul/juil 2004 (29.07.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • DRAW RESONANT RESISTANT MULTILAYER FILMS
• FILMS MULTICOUCHE RESISTANT A L'ECOULEMENT PULSE
- (71) SAINT-GOBAIN PERFORMANCE PLASTICS CORPORATION [US/US]; 150 Dey Road, Wayne, New Jersey 07470 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72) HETZLER, Kevin, G.; 20 Boulder Ridge Crossing, Sparta, New Jersey 07871 (US). SKATCHKOV, Viktor; 113 Reeve Avenue, Bloomingdale, New Jersey 07403 (US). ZHOU, Xixian; 1037 Cottonwood Drive, Collegeville, Pennsylvania 19426 (US). SHARPS, JR., Vincent, G.; 3 Gallop Road, #2, Merrimack, New Hampshire 03054 (US).
- (74) TOLER, LARSON & ABEL, LLP ET AL. et al. / etc.; 5000 Plaza On The Lake, Suite 265, Austin, Texas 78746 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081858 (13) A2
- (21) PCT/US2005/005167
- (22) 18 Feb/fév 2005 (18.02.2005)
- (25) en (26) en
- (30) 10/783,780
20 Feb/fév 2004 (20.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PARKIN-ASSOCIATED COMPLEX FOR PROTECTING POST-MITOTIC NEURONS FROM EXCITOTOXICITY AND USES THEREOF
• COMPLEXE ASSOCIE A LA PARKINE PERMETTANT DE PROTEGER LES NEURONES POSTE-MITOTIQUES CONTRE L'EXCITOTOXICITE ET UTILISATIONS DUDIT COMPLEXE
- (71) THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK [US/US]; 412 Low Library, Mail Code 4308, 535 West 116th Street, New York, NY 10027 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) ABELIOVICH, Asa [US/US]; 230 Riverside Drive, Apt. 6P, New York, NY 10025 (US). STAROPOLI, John, Francois [US/US]; 60 Haven Avenue, Apt. 11B, New York, NY 10032 (US).
- (74) RESTAINO, Leslie, Gladstone; Brown Raysman Millstein Felder & Steiner LLP, 163 Madison Avenue, P.O. Box 1989, Morristown, NJ 07962-1989 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081860 (13) A2
- (21) PCT/US2005/005179
- (22) 18 Feb/fév 2005 (18.02.2005)
- (25) en (26) en
- (30) 10/783,733
20 Feb/fév 2004 (20.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SYSTEM AND METHOD FOR MEASURING REACTIONS TO PRODUCT PACKAGING, ADVERTISING, OR PRODUCT FEATURES OVER A COMPUTER-BASED NETWORK
• SYSTEME ET METHODE POUR MESURER DES REACTIONS PAR RAPPORT AU CONDITIONNEMENT D'UN PRODUIT, A SA PUBLICITE OU A SES CARACTERISTIQUES, SUR UN RESEAU INFORMATIQUE
- (71) HARRIS INTERACTIVE, INC. [US/US]; 135 Corporate Woods, Rochester, NY 14623 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72) GOLD, Peter; 27 Glendale Avenue, Armonk, NY 10504 (US). THOMAS, Randall, K.; 26 Timberline Drive, Penfield, NY 14526 (US). DIGREGORIO, Joseph, M.; 36 Ashbury Circle, Rochester, NY 14612 (US).
- (74) LUKACHER, Kenneth, J.; South Winton Court, 3136 Winton Road South, Suite 204, Rochester, NY 14623 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081861 (13) A2
- (21) PCT/US2005/005183
- (22) 18 Feb/fév 2005 (18.02.2005)
- (25) en (26) en
- (30) 10/781,897
20 Feb/fév 2004 (20.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SYSTEMS AND METHODS FOR EFFICIENT FRONTIER SUPPLEMENTATION IN MULTI-OBJECTIVE PORTFOLIO ANALYSIS
• SYSTEMES ET PROCEDES POUR L'APPORT DE SUPPLEMENT DE

FRONTIERES EFFICACES DANS
L'ANALYSE DE PORTEFEUILLE A
OBJECTIFS MULTIPLES

(71) GENERAL ELECTRIC COMPANY
[US/US]; 1 River Road, Schenectady, NY
12345 (US).

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les États désignés sauf US)

(72, 75) BONISSONE, Piero Patrone [IT/US];
1065 Avon Road, Schenectady, New York
12308 (US). BOLLAPRAGADA, Srinivas
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NY 12309 (US). CHALERMKRAIVUTH,
Kete, Charles [TH/US]; 25 Hillcrest Village
E., Apt. B3, Niskayuna, NY 12309 (US).
EKLUND, Neil, Holger, White [US/US];
11A Manchester Drive, Clifton Park, NY
12065 (US). IYER, Naresh, Sundaram
[IN/US]; 168D Eastwood Drive, Clifton
Park, NY 12065 (US). SUBBU, Rajesh
Venkat [IN/US]; 11 Dawson Lane, Clifton,
NY 12065 (US).

(74) HAYDEN, Scott et al. / etc.; Patent Counsel,
General Electronic 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
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL 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) for the following designations / pour les
désignations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL PT RO
SE SI SK TR) OA (BF BJ CF CG CI CM GA GN
GQ GW ML MR NE SN TD TG)

(t) for the following designations / pour les
désignations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL 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 2005/081862 (13) A2

(21) PCT/US2005/005184

(22) 18 Feb/fév 2005 (18.02.2005)

(25) en (26) en

(30) 10/783,186
20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • WIRELESS NODE LOCATION MECH-
ANISM USING ANTENNA PATTERN
DIVERSITY TO ENHANCE ACCU-
RACY OF LOCATION ESTIMATES
• MECANISME DE LOCALISATION
DE NOEUD SANS FIL UTILISANT
LA DIVERSITE DE DIAGRAMME
D'ANTENNE POUR AMELIORER LA
PRECISION DES ESTIMATIONS DE
LOCALISATION

(71) AIRESpace, INC. [US/US]; 110 Nortech
Parkway, San Jose, CA 95134 (US).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) FRIDAY, Robert, J. [US/US]; 16081
Redwood Lodge Road, Los Gatos, CA 95033
(US). DIETRICH, Paul, F. [US/US]; 6258
Palatine Ave. North, Seattle, WA 98103
(US).

(74) SPOLYAR, Mark, J.; Law Office of Mark
J. Spolyar, 38 Fountain Street, San Francisco,
CA 94114 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les
désignations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL PT RO
SE SI SK TR) OA (BF BJ CF CG CI CM GA GN
GQ GW ML MR NE SN TD TG)

(t) for the following designations / pour les
désignations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL 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 2005/081863 (13) A2

(21) PCT/US2005/005194

(22) 18 Feb/fév 2005 (18.02.2005)

(25) en (26) en

(30) 60/545,903
20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR IMPROVING PEDI-
CLE SCREW PLACEMENT IN SPINAL
SURGERY

• PROCEDE POUR AMELIORER LE
PLACEMENT DE LA VIS PEDICU-
LAIRE EN CHIRURGIE SPINALE

(71, 72) PACHECO, Hector, O. [US/US]; 4701
Rosinante Road, El Paso, TX 79922 (US).

(74) PRESTA, Frank, P.; Nixon & Vanderhye
P.C., Suite 800, 1100 North Glebe Road, Ar-
lington, VA 22201-4714 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 2005/081864 (13) A2

(21) PCT/US2005/005225

(22) 18 Feb/fév 2005 (18.02.2005)

(25) en (26) en

(30) 10/783,839
20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • JET NOZZLE MIXER

• MELANGEUR DE TUYERE
D'EJECTION

(71, 72) ANDERSON, Jack, H. [US/US]; 915
Camino Del Mar, Del Mar, CA 92014 (US).

(74) HILLIARD, Thomas, P. et al. / etc.;
Pillsbury Winthrop 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 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 2005/081865 (13) A2

(21) PCT/US2005/005235

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en

(30) 60/546,782
21 Feb/fév 2004 (21.02.2004) US(30) 10/835,195
29 Apr/avr 2004 (29.04.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • POWER OPTIMIZATION FOR OPERA-
TION OF OPTOELECTRONIC DEVICE
WITH THERMOELECTRIC COOLER

- OPTIMISATION PUISSANCE PER-
METTANT DE FAIRE FONCTIONNER
UN DISPOSITIF OPTOELECTRO-
NIQUE A REFROIDISSEUR THER-
MOELECTRIQUE

(71) FINISAR CORPORATION [US/US]; 1308
Moffett Park Drive, Sunnyvale, CA 94089-
1133 (US).(for all designated States except / pour tous
les États désignés sauf US)(72, 75) STEWART, James [US/US]; 756 Aca-
cia Drive, Burlingame, CA 94010 (US). HO,
Anthony [US/US]; 355 North Wolfe Road
#331, Sunnyvale, CA 94085 (US).(74) ISRAELSEN, Burns, R. et al. / etc.; Work-
man Nydegger, 1000 Eagle Gate Tower, 60
East South Temple, Salt Lake City, UT 84111
(US).(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les
désignations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL PT RO
SE SI SK TR) OA (BF BJ CF CG CI CM GA GN
GQ GW ML MR NE SN TD TG)

(t) for all designations / pour toutes les
désignations

(51) Not classified / non classée

(11) WO 2005/081866 (13) A2

(21) PCT/US2005/005239

(22) 18 Feb/fév 2005 (18.02.2005)

(25) en (26) en

(30) 60/547,257
23 Feb/fév 2004 (23.02.2004) US(30) 60/547,166
23 Feb/fév 2004 (23.02.2004) US(30) 60/638,865
22 Dec/déc 2004 (22.12.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • HEMOSTATIC AGENT FOR TOPICAL
AND INTERNAL USE

- AGENT HEMOSTATIQUE A USAGE
TOPIQUE ET INTERNE

(71) LOMA LINDA UNIVERSITY MEDICAL
CENTER [US/US]; 24888 Prospect Street,
Loma Linda, California 92350 (US).(for all designated States except / pour tous
les États désignés sauf US)(72, 75) ZHU, Yong, Hua [US/US]; 1154
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(US).(74) ALTMAN, Daniel, E.; KNOBBE,
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Main Street, Fourteenth Floor, Irvine, Cali-
fornia 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 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) for / pour US only / seulement

(51) Not classified / non classée

(11) WO 2005/081867 (13) A2

(21) PCT/US2005/005263

(22) 17 Feb/fév 2005 (17.02.2005)

(25) en (26) en

(30) 60/546,507
20 Feb/fév 2004 (20.02.2004) US(30) 60/546,521
21 Feb/fév 2004 (21.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SALIVARY MRNA PROFILING,
BIOMARKERS, AND RELATED
METHODS AND KITS OF PARTS

- PROFILAGE DE L'ARNM SALIVAIRE,
BIOMARQUEURS ET METHODES ET
TROUSSES DE PARTIES

(71) THE REGENTS OF THE UNIVERSITY
OF CALIFORNIA [US/US]; 1111 Franklin
Street, 12F, Oakland, California 94607-5700
(US).(for all designated States except / pour tous
les États désignés sauf US)(72, 75) WONG, David, T., W. [US/US]; 120 S.
Clark Drive, Beverly Hills, California 90211
(US). ST. JOHN, Maie, A., R. [US/US];
3008 Motor Avenue, Los Angeles, Califor-
nia 90064 (US). LI, Yang [US/US]; 3210
Sawtelle Boulevard #306, Los Angeles, Cali-
fornia 90211 (US).(74) PARENT, Annette, S.; Townsend and
Townsend and Crew LLP, Two Embarcadero
Center, 8th Floor, San Francisco, CA 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 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 2005/081868 (13) A2

(21) PCT/US2005/005273

(22) 18 Feb/fév 2005 (18.02.2005)

(25) en (26) en

(30) 60/546,138
20 Feb/fév 2004 (20.02.2004) US(30) 11/059,954
17 Feb/fév 2005 (17.02.2005) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • MAGNETIC CATHETER ABLATION
DEVICE AND METHOD

- DISPOSITIF ET PROCEDE POUR
L'ABLATION PAR CATHETER MA-
GNETIQUE

(71) ATRICURE, INC. [US/US]; 6033 Schu-
macher Park Drive, West Chester, OH 45069
(US).(for all designated States except / pour tous
les États désignés sauf US)(72) HOOVEN, Michael, D.; 7778 Bennington
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David, W.; 3508 Meadow Ave., Cincinnati,
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Alex, McFarron, Manzo, Cummings &
Mehler, Ltd., Suite 2850, 200 West Adams
Street, 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 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 2005/081869 (13) A2

(21) PCT/US2005/005280

(22) 17 Feb/fév 2005 (17.02.2005)

(25) en (26) en

(30) 60/546,424

20 Feb/fév 2004 (20.02.2004) US

(30) 11/060,012

16 Feb/fév 2005 (16.02.2005) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND APPARATUS FOR TEXT INPUT IN VARIOUS LANGUAGES

• PROCEDE ET DISPOSITIF POUR LA SAISIE DE TEXTE EN DIFFERENTES LANGUES

(71) AMERICA ONLINE, INCORPORATED [US/US]; 22000 AOL Way, Dulles, VA 20166-9323 (US).

(72) AOKI, Ann, Naomi; 320 Melrose Avenue E, #501, Seattle, WA 98102 (US). VAN MEURS, Pim; 6212 NE 193 Street, Kenmore, WA 98028 (US). JAMES, Christina; 2133 42nd Avenue SW, Seattle, WA 98116 (US).

(74) GLENN, Michael, A. et al. / etc.; Glenn Patent Group, 3475 Edison Way, Ste. L., 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 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) Not classified / non classée

(11) WO 2005/081870 (13) A2

(21) PCT/US2005/005282

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en

(30) 60/546,619

20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • INTERVERTEBRAL DISC REPAIR, METHODS AND DEVICES THEREFOR

• REPARATION DE DISQUE INTERVERTEBRAL, METHODES ET DISPOSITIFS ASSOCIES

(71) ISTO TECHNOLOGIES, INC. [US/US]; 1155 Olivette Executive Parkway, Suite 200, St. Louis, Missouri 63132 (US).

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(72, 75) SEYEDIN, Mitchell, S. [US/US]; 17110 Scott Drive, -, Monte Sereno, California 95030 (US). SPIRO, Robert, C. [US/US]; 213 Central Avenue, -, Half Moon Bay, California 94019 (US). ADKISSON, IV, H., Davis [US/US]; 1018 North Harrison, -, St. Louis, Missouri 63122 (US).

(74) ZACKSON, Saul, L. et al. / etc.; Sonnenschein Nath & Rosenthal LLP, P.O. Box 061080, Wacker Drive Station-Sears Tower, Chicago, Illinois 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 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).

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 2005/081871 (13) A2

(21) PCT/US2005/005284

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en

(30) 10/784,556

23 Feb/fév 2004 (23.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SYSTEM FOR PERSONAL IDENTITY VERIFICATION

• SYSTEME DE VERIFICATION D'IDENTITE PERSONNELLE

(71, 72) XIAOSHU, Xu [US/US]; 1116 Coronado Cove, Round Rock, TX 78681 (US).

(74) ERVIN, Michael, A.; 8202 Talbot Cove, Austin, TX 78746 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081872 (13) A2

(21) PCT/US2005/005285

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en

(30) 10/783,975

20 Feb/fév 2004 (20.02.2004) US

(30) 10/958,211

4 Oct/oct 2004 (04.10.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHODS AND COMPOSITIONS COMPRISING SUPRAMOLECULAR CONSTRUCTS

• PROCEDES ET COMPOSITIONS CONTENANT DES CONSTRUCTIONS SUPRAMOLECULAIRES

(71) AC IMMUNE SA [CH/CH]; EPFL - PSE Building B, CH-1015 Lausanne (CH).

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(72, 75) NICOLAU, Yves, Claude [FR/CH]; Rte de Fenil 16A, CH-1806 St-Legier (CH). GREFERATH, Ruth [DE/DE]; Friedrchr-strasse 22, 77694 Kehl (DE). HICKMAN, David [GB/FR]; 10, rue Ste Madeleine, F-67000 Strasbourg (FR).

(74) PRATT, John, S. et al. / etc.; Kilpatrick Stockton LLP, 1100 Peachtree Street, Suite 2800, Atlanta, GA 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 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 2005/081873 (13) A2

(21) PCT/US2005/005287

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en

(30) 10/789,002

27 Feb/fév 2004 (27.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • IL-13 MUTEIN PROTEINS, ANTIBODIES, COMPOSITIONS, METHODS AND USES

• PROTEINES ET ANTICORPS DE LA MUTEINE IL-13, COMPOSITIONS, METHODES ET APPLICATIONS

(71) CENTOCOR, INC. [US/US]; 200 Great Valley Parkway, Malvern, PA 19355 (US).

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(72, 75) HEAVNER, George, A. [US/US]; 6 Oak Glen Drive, Malvern, PA 19355 (US). LI, Li [CA/US]; 1376 Stonegate Drive, Downingtown, PA 19335 (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 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 2005/081874 (13) A2
- (21) PCT/US2005/005292
- (22) 22 Feb/fév 2005 (22.02.2005)
- (25) en (26) en
- (30) 10/784,096
23 Feb/fév 2004 (23.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • CANOPY RELEASE BUCKLE WITH DUAL ACTION RELEASE LEVER
• BOUCLE POUR LIBERATEUR DE VOILURE A LEVIER DE LIBERATION DOUBLE ACTION
- (71) H. KOCH & SONS CO., INC. [US/US]; 5410 E. La Palma Ave., Anaheim, California 92897 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) FOSTER, Mark [US/US]; 22936 Dry Creek Rd., Diamond Bar, California 91765 (US). MARTIN, Joseph [US/US]; 224 E. Carver Dr., Claremont, California 91711 (US).
- (74) AVERILL AND VARN et al. / etc.; 8244 Painter Ave., Whittier, California 90602 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081875 (13) A2
- (21) PCT/US2005/005293
- (22) 22 Feb/fév 2005 (22.02.2005)
- (25) en (26) en
- (30) 60/547,004
23 Feb/fév 2004 (23.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • FIBER-TO-THE-PREMISE ARCHITECTURES
• ARCHITECTURES DES FIBRES JUSQU'AUX LOCAUX
- (71) OPTIMER PHOTONICS, INC. [US/US]; 505 King Avenue, Columbus, OH 43201 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) RIDGWAY, Richard, W. [US/US]; 631 Hickory View Court, Westerville, OH 43081 (US).
- (74) BEYER, James, E. et al. / etc.; Dinsmore & Shohl LLP, Suite 1300, One Dayton Centre, One South Main Street, Dayton, OH 45402-2023 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081876 (13) A2
- (21) PCT/US2005/005297
- (22) 22 Feb/fév 2005 (22.02.2005)
- (25) en (26) en
- (30) 10/783,323
20 Feb/fév 2004 (20.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SYSTEM AND METHOD FOR ANALYZING AND CORRECTING RETAIL DATA
• SYSTEME ET PROCEDE D'ANALYSE ET DE CORRECTION DE DONNEES DE DETAIL
- (71) INFORMATION RESOURCES, INC. [US/US]; 150 North Clinton Street, 550 West Washington, Chicago, IL 60661 (US).
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- (72, 75) KRUGER, Michael, W. [US/US]; 81 Park Drive, Glenview, IL 60025 (US). BERGEON, Cheryl, G. [US/US]; 4011 North Terramere Avenue, Arlington Heights, IL 60004 (US). JOHNSON, Arvid, C. [US/US]; 22436 Crimson Lane, Frankfort, IL 60423 (US).
- (74) GOSNELL, Denise, M. et al. / etc.; Woodard, Emhardt, Moriarty, McNett & Henry LLP, Bank One Center/Tower, Suite 3700, 111 Monument Circle, Indianapolis, IN 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 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 2005/081877 (13) A2
- (21) PCT/US2005/005298
- (22) 22 Feb/fév 2005 (22.02.2005)
- (25) en (26) en
- (30) 60/547,929
25 Feb/fév 2004 (25.02.2004) US
- (30) 11/057,001
9 Feb/fév 2005 (09.02.2005) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • UNIVERSAL PERCUTANEOUS SPINAL ACCESS SYSTEM
• SYSTEME PERCUTANE UNIVERSEL D'ACCES A LA COLONNE VERTEBRALE
- (71) SYNECOR, LLC [US/US]; Suite 170, 3908 Patriot Drive, Durham, NC 27703 (US).
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- (72, 75) STACK, Richard, S. [US/US]; 109 Alder Place, Chapel Hill, NC 27516 (US). WILLIAMS, Michael, S. [US/US]; 6973 St. Helena Road, Santa Rosa, CA 95404 (US).
- (74) DEANNA, Shirley, J.; 3418 Baldwin Way, Santa Rosa, CA 95403 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for / pour US only / seulement

(51) Not classified / non classée

(11) WO 2005/081878 (13) A2

(21) PCT/US2005/005299

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en

(30) 60/546,905

23 Feb/fév 2004 (23.02.2004) US

(30) 11/062,160

18 Feb/fév 2005 (18.02.2005) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • POLYMERIC ENDOPROSTHESES WITH ENHANCED STRENGTH AND FLEXIBILITY AND METHODS OF MANUFACTURE

• ENDOPROTHESES POLYMERES A RESISTANCE ET SOUPLESSE AMELIOREES ET PROCEDES DE FABRICATION ASSOCIES

(71) SYNECOR, LLC [US/US]; 3908 Patriot Drive - Suite 170, Durham, NC 27703 (US). (for all designated States except / pour tous les États désignés sauf US)

(72, 75) WILLIAMS, Michael, S. [US/US]; 6973 St. Helena Road, Santa Rosa, CA 95404 (US). HOLBROOK, Kevin, D. [US/US]; 210 Glade Street, Chapel Hill, NC 27516 (US). GLENN, Richard, A. [US/US]; 1519 Branch Owl Place, Santa Rosa, CA 95404 (US).

(74) SHIRLEY, Deanna, J.; 3418 Baldwin Way, Santa Rosa, CA 95403 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for / pour US only / seulement

(51) Not classified / non classée

(11) WO 2005/081879 (13) A2

(21) PCT/US2005/005324

(22) 18 Feb/fév 2005 (18.02.2005)

(25) en (26) en

(30) 60/546,497

20 Feb/fév 2004 (20.02.2004) US

(30) 10/906,393

17 Feb/fév 2005 (17.02.2005) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND APPARATUS TO ALLOW TWO WAY RADIO USERS TO ACCESS VOICE-ENABLED APPLICATIONS

• PROCEDE ET APPAREIL PERMETTANT A DES UTILISATEURS DE RADIO BIDIRECTIONNELLE D'ACCEDER A DES APPLICATIONS VOCALES

(71) SANDCHERRY, INC. [US/US]; 2845 Wilderness Place, Boulder, Colorado 80302 (US).

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(72, 75) SKRET, Slawomir [US/US]; Boulder, Colorado (US). SAJOR, Michael [US/US]; , New Jersey (US). HARTZELL, Dale [US/US]; Boulder, Colorado (US). CORFIELD, Charles [US/US]; Boulder, Colorado (US). MARQUETTE, Brian [US/US]; 2922 Shoshone Trail, Lafayette, 80026 80026 (US).

(74) KINNEAR, Brian et al. / etc.; Suite 3200, 555 17th Street, Denver, Colorado 80201 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081880 (13) A2

(21) PCT/US2005/005325

(22) 17 Feb/fév 2005 (17.02.2005)

(25) en (26) en

(30) 10/787,909

24 Feb/fév 2004 (24.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ANTI-STOKES RAMAN IN VIVO PROBE OF ANALYTE CONCENTRATIONS THROUGH THE HUMAN NAIL

• DETECTEUR IN VIVO RAMAN ANTI-STOKES DE CONCENTRATIONS D'ANALYTES A TRAVERS L'ONGLE HUMAIN

(71) SKYMOON RESEARCH & DEVELOPMENT [US/US]; 3045 Park Boulevard, Palo Alto, CA 94306 (US).

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(71, 72) XIE, Jinchun [CN/US]; Skymoon Research & Development, 3045 Park Boulevard, Palo Alto, CA 94306 (US).

(74) VAN LOY, Michael D.; Skymoon Rsearch & Development, 3045 Park Boulevard, 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 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 2005/081881 (13) A2

(21) PCT/US2005/005328

(22) 17 Feb/fév 2005 (17.02.2005)

(25) en (26) en

(30) 60/546,347

20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ANXIOLYTIC TREATMENT BY INHIBITION OF A POLYSIALYLTRANSFERASE

• TRAITEMENT ANXIOLYTIQUE PAR L'INHIBITION D'UN POLYSIALYLTRANSFERASE

(71) THE REGENTS OF THE UNIVERSITY OF CALIFORNIA [US/US]; Office of Technology Transfer, 1111 Franklin Street, 12th Floor, Oakland, California 94607 (US). THE BURNHAM INSTITUTE [US/US]; 10901 North Torrey Pines Road, La Jolla, California 92037 (US).

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(72, 75) MARTH, Jamey [US/US]; 6247 Canyon Bluff Court, San Diego, California 92121 (US). FUKUDA, Minoru [US/US]; The Burnham Institute, 10901 North Torrey Pines Road, La Jolla, California 92037 (US).

(74) BASTIAN, Kevin, L. et al. / etc.; Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8th Floor, 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 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) for / pour US only / seulement

(51) Not classified / non classée

(11) WO 2005/081882 (13) A2

(21) PCT/US2005/005333

(22) 17 Feb/fév 2005 (17.02.2005)

(25) en (26) en

- (30) 10/789,892
26 Feb/fév 2004 (26.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SECUREMENT DEVICE FOR IN-DWELLING CATHETERS OR INTRODUCERS
• DISPOSITIF DE FIXATION POUR SONDES A DEMEURE OU INTRODUCTEURS
- (71, 72) **KESSLER, Alan** [US/US]; 505 S. Rimpau Blvd., Los Angeles, CA 90020 (US).
- (74) **BOVASSO, Louis, J. et al.** / etc.; Greenberg Traurig LLP, Suite 400E, 2450 Colorado Avenue, Santa Monica, CA 90404 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081883** (13) A2
- (21) PCT/US2005/005338
- (22) 22 Feb/fév 2005 (22.02.2005)
- (25) en (26) en
- (30) 60/546,568
20 Feb/fév 2004 (20.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • LAWN CUTTING DEVICES WITH MESH, METAL, AND POLYMER AND MANUFACTURING METHODS
• DISPOSITIFS DE TONTE DE GAZON FAITS D'ELEMENTS DE SYNTHÈSE, DE METAL ET DE POLYMERES
- (71, 72) **STANLEY, Mark** [US/US]; 141 Campo Court, Livermore, CA 94550 (US).
- (74) **BEERS, Everitt; McNichols Randick O'Dea & Tooliatos, LLP**, 5000 Hopyard Road, Suite 400, Pleasanton, CA 94588 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081884** (13) A2
- (21) PCT/US2005/005342
- (22) 18 Feb/fév 2005 (18.02.2005)
- (25) en (26) en
- (30) 10/783,413
20 Feb/fév 2004 (20.02.2004) US
- (30) 10/883,214
1 Jul/juil 2004 (01.07.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • WIND ENERGY CONVERSION SYSTEM
• SYSTEME DE CONVERSION DE L'ENERGIE EOLIENNE
- (71) **WECS, INC.** [US/US]; 811 Lamp Post Circle S.E., Albuquerque, NM 87123 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **McCOIN, Dan, Keith** [US/US]; 100 Nottingham Place, El Paso, TX 79924 (US).
- (74) **GERKEN, Karen, M.**; Epstein & Gerken, 1901 Research Boulevard, Suite 340, Rockville, MD 20850 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081885** (13) A2
- (21) PCT/US2005/005347
- (22) 18 Feb/fév 2005 (18.02.2005)
- (25) en (26) en
- (30) 10/783,413
20 Feb/fév 2004 (20.02.2004) US
- (30) 10/883,214
1 Jul/juil 2004 (01.07.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • WIND ENERGY CONVERSION SYSTEM
• SYSTEME DE CONVERSION DE L'ENERGIE EOLIENNE
- (71) **WECS, INC.** [US/US]; 811 Lamp Post Circle S.E., Albuquerque, NM 87123 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **McCOIN, Dan, Keith** [US/US]; 100 Nottingham Place, El Paso, TX 79924 (US).
- (74) **GERKEN, Karen, M.**; Epstein & Gerken, 1901 Research Boulevard, Suite 340, Rockville, MD 20850 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081886** (13) A2
- (21) PCT/US2005/005348
- (22) 18 Feb/fév 2005 (18.02.2005)
- (25) en (26) en
- (30) 60/546,784
20 Feb/fév 2004 (20.02.2004) US
- (30) 11/055,449
10 Feb/fév 2005 (10.02.2005) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • CINEMA FIBER OPTIC PLATFORM
• PLATE-FORME DE FIBRES OPTIQUES POUR CINEMA
- (71) **BROADATA COMMUNICATIONS, INC.** [US/US]; 2545 West 237th Street, Torrance, CA 90505-5229 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **LIN, Freddie**; 800 Calle De Arboles, Redondo Beach, CA 90277 (US). **FONG, Gary**; 224 Cresta Avenue, San Gabriel, CA 91775 (US). **TRAN, Duke**; 19140 Chandon Lane, Huntington Beach, CA 92648 (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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)
- (t) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU

AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL 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 2005/081887 (13) A2

(21) PCT/US2005/005350

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en

(30) 10/789,747

26 Feb/fév 2004 (26.02.2004) US

(30) 10/973,323

25 Oct/oct 2004 (25.10.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • FRICTION HINGE ASSEMBLY AND DISPLAY TILT DEVICE

• ENSEMBLE ARTICULATIONS PAR FROTTEMENT ET DISPOSITIF DE BASCULEMENT D'AFFICHEUR

(71) GTECH RHODE ISLAND CORPORATION [US/US]; 55 Technology Way, West Greenwich, RI 02817 (US).

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

(72, 75) HULTZMAN, Scott [US/US]; 286 Fox Road, Putnam, CT 06260 (US). SPANEDDA, Joseph [US/US]; 186 Carpenter Road, Scituate, RI 02825 (US). PARKES, Bruce [US/US]; 35 Abbott Street, Cranston, RI 02920 (US).

(74) REIBMAN, Andrew; 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 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 2005/081888 (13) A2

(21) PCT/US2005/005357

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en

(30) 60/546,875

23 Feb/fév 2004 (23.02.2004) US

(30) 60/576,274

2 Jun/juin 2004 (02.06.2004) US

(30) 60/599,620

6 Aug/août 2004 (06.08.2004) US

(30) 60/623,783

29 Oct/oct 2004 (29.10.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SHEET WIDTH CONTROL FOR OVERFLOW DOWNDRAW SHEET GLASS FORMING APPARATUS

• REGLAGE DE LA LARGEUR DES FEUILLES SUR UN APPAREIL DE FABRICATION DE FEUILLES DE VERRE PAR ETIRAGE DE LA SURVERSE PAR LE BAS

(71, 72) PITBLADDO, Richard, B. [US/US]; 6949 Bentgrass Drive11, Naples, FL 34113 (US).

(74) VAN LEEUWEN, Meghan et al. / etc.; 400 M & T Bank Building, 118 N. Tioga St., Ithaca, NY 14850 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081889 (13) A2

(21) PCT/US2005/005359

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 10/785,047

25 Feb/fév 2004 (25.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • IMPROVED GREENHOUSE SYSTEM AND METHOD

• SYSTEME ET PROCEDURE PERMETTANT D'OBTENIR UNE SERRE AMELIOREE

(71, 72) WILLIFORD, Allen J. [US/US]; 11302 Weston Pt. Dr., #301, Brandon, FL 33511 (US).

(72, 75) WILLIFORD, Lynda, Kay [US/US]; 11302 Weston Pt. Dr., #301, Brandon, FL 33511 (US).

(74) PEET, Richard; FOLEY & LARDNER LLP, Washington Harbour, 3000 K Street, N.W., Suite 500, 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 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 2005/081890 (13) A2

(21) PCT/US2005/005362

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en

(30) 60/546,566

20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ARCHIMEDEAN CONVEYORS AND COMBUSTION ENGINES

• CONVOYEURS A VIS D'ARCHIMEDE ET MOTEURS A COMBUSTION

(71, 72) HENRY, James, D. [US/US]; 817 South 200th Street, Seattle, WA 98198 (US).

(74) TARLETON, E., Russell 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 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 2005/081891 (13) A2

(21) PCT/US2005/005366

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en

(30) 60/547,228

23 Feb/fév 2004 (23.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SECURE COMPACT FLASH

• MEMOIRE FLASH COMPACTE SECURISEE

(71) LEXAR MEDIA, INC. [US/US]; 47300 Bayside Parkway, Fremont, CA 94538 (US). (for all designated States except / pour tous les États désignés sauf US)

(72, 75) ESTAKHRI, Petro [US/US]; 7966 Foothill Knolls, Pleasanton, CA 94566 (US). LE, Ngan [US/US]; 982 Azalea Drive, Sunnyvale, CA 94086 (US).

(74) IMAM, Maryam; Law Office of Imam, 111 North Market Street, Suite 1010, San Jose, CA 95113 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081892 (13) A2

(21) PCT/US2005/005372

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en

(30) 10/784,665

23 Feb/fév 2004 (23.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • DIGITAL OPTICAL SIGNAL TRANS-
MISSION IN A SEISMIC ARRAY

- TRANSMISSION DE SIGNAUX OPTI-
QUES NUMERIQUES DANS UN
RESEAU SISMIQUE

- (71) INPUT/OUTPUT, INC. [US/US]; 12300
Parc Crest Drive, Stafford, TX 77477 (US).
(for all designated States except / pour tous
les États désignés sauf US)

- (72, 75) FAGERAAS, Bjarte [NO/US]; 9207
South Fitzgerald Way, Missouri City, TX
77459 (US). BEHN, Lawrence, P. [US/US];
1011 Crossroads Drive, Houston, Tx 77079
(US).

- (74) BYNUM, Todd, A.; Madan, Mossman &
Sriram P.C., 2603 Augusta, Suite 700, Hous-
ton, TX 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 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) for the following designations / pour les
désignations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL PT RO
SE SI SK TR) OA (BF BJ CF CG CI CM GA GN
GQ GW ML MR NE SN TD TG)

(t) for the following designations / pour les
désignations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL 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 2005/081893 (13) A2

(21) PCT/US2005/005376

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 60/546,859

23 Feb/fév 2004 (23.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • METHOD OF REAL-TIME INCRE-
MENTAL ZOOMING

- PROCEDE DE ZOOMAGE INCREMEN-
TIEL EN TEMPS REEL

- (71) HILLCREST COMMUNICATIONS,
INC. [US/US]; 15245 Shady Grove Road,
Suite 450, Rockville, MD 20850 (US).
(for all designated States except / pour tous
les États désignés sauf US)

- (72, 75) HUNLETH, Frank, A. [US/US]; 26
Blue Hosta Way, Rockville, MD 20850 (US).
SIMPKINS, Daniel, S. [US/US]; 8403 Irv-
ington Avenue, Bethesda, MD 20817 (US).

- (74) DUBOIS, Steven, M.; Potomac Patent
Group PLLC, P.O. Box 270, Fredericksburg,
VA 22404 (US).

- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 2005/081894 (13) A2

(21) PCT/US2005/005377

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 60/546,750

23 Feb/fév 2004 (23.02.2004) US

(30) 60/546,847

23 Feb/fév 2004 (23.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • KEYBOARDLESS TEXT ENTRY

- SAISIE DE TEXTE SANS CLAVIER

- (71) HILLCREST COMMUNICATIONS,
INC. [US/US]; 15245 Shady Grove Road,
Suite 450, Rockville, MD 20850 (US).
(for all designated States except / pour tous
les États désignés sauf US)

- (72, 75) HUNLETH, Frank, A. [US/US]; 26
Blue Hosta Way, Rockville, MD 20850
(US). WROBLEWSKI, Frank, J. [US/US];
11704 Happy Choice Lane, Gaithersburg,
MD 20878 (US). SIMPKINS, Daniel, S.
[US/US]; 8403 Irvington Avenue, Bethesda,
MD 20817 (US).

- (74) DUBOIS, Steven, M.; Potomac Patent
Group PLLC, P.O. Box 270, Fredericksburg,
VA 22404 (US).

- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 2005/081895 (13) A2

(21) PCT/US2005/005378

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 60/546,858

23 Feb/fév 2004 (23.02.2004) US

(30) 60/546,857

23 Feb/fév 2004 (23.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • METHODS AND SYSTEMS FOR A
SECURE MEDIA COMPUTING ENVI-
RONMENT

- PROCEDES ET SYSTEMES POUR LA
FOURNITURE D'ENVIRONNEMENT
INFORMATIQUE MULTIMEDIA SE-
CURISE

- (71) HILLCREST COMMUNICATIONS,
INC. [US/US]; 15245 Shady Grove Road,
Suite 450, Rockville, MD 20850 (US).
(for all designated States except / pour tous
les États désignés sauf US)

- (72, 75) HUNLETH, Frank, A. [US/US]; 26
Blue Hosta Way, Rockville, MD 20850 (US).
SIMPKINS, Daniel, S. [US/US]; 8403 Irv-
ington Avenue, Bethesda, MD 20817 (US).
SCHEIREY, Stephen [US/US]; 5521 West-
cott Circle, Frederick, MD 21703 (US).

- (74) DUBOIS, Stephen, M.; Potomac Patent
Group, PLLC, 2010 Corporate Ridge, Suite
700, 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 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 2005/081896 (13) A2

(21) PCT/US2005/005380

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 10/782,824

23 Feb/fév 2004 (23.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PLENUM CABLE

• CABLE POUR VIDE TECHNIQUE

(71) GENERAL CABLE TECHNOLOGIES CORPORATION [US/US]; 4 Tessenecer Drive, Highland Heights, Kentucky 41076 (US).

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(72, 75) HERBORT, Tom A. [US/US]; 3336 Vine Street, Cincinnati, Ohio 45230 (US). ROLAND, Alben D. [US/US]; 6450 Honey Suckle Drive, Cincinnati, Ohio 45230 (US).

(74) GREENBAUM, Michael C. et al. / etc.; Blank Rome LLP, The Watergate, 600 New Hampshire Avenue NW, Suite 1100, 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 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 2005/081897 (13) A2

(21) PCT/US2005/005381

(22) 18 Feb/fév 2005 (18.02.2005)

(25) en (26) en

(30) 10/783,699

20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHODS AND COMPOSITIONS COMPRISING NON-PEPTIDE SMALL MOLECULES THAT SOLUBILIZE BETA AMYLOID PEPTIDE FIBER

• METHODES ET COMPOSITIONS COMPRENANT DES MOLECULES NON-PEPTIDIQUES QUI SOLUBILISENT LA FIBRE PEPTIDIQUE BETA AMYLOIDE

(71) AC IMMUNE SA [CH/CH]; EPFL - PSE Building B, CH-1015 Lausanne (CH).

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

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419 Washington Street, #1, Brookline, Massachusetts 02446 (US). LEHN, Jean-Marie [FR/FR]; 6, rue des Pontonniers, F-67000 Strasbourg (FR).

(74) PRATT, John, S. et al. / etc.; Kilpatrick Stockton LLP, 1100 Peachtree Street, Suite 2800, Atlanta, GA 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 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 2005/081898 (13) A2

(21) PCT/US2005/005383

(22) 18 Feb/fév 2005 (18.02.2005)

(25) en (26) en

(30) 60/546,224

20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • BINDING PEPTIDOMIMETICS AND USES OF THE SAME

• PEPTIDOMIMETIQUES DE LIAISON ET UTILISATIONS DE CEUX-CI

(71) THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA [US/US]; Suite 200, 3160 Chestnut Street, Philadelphia, PA 19104-6283 (US).

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(72, 75) GREENE, Mark, I. [GR/US]; 300 Righters Mill Road, Penn Valley, PA 19071 (US). MURALI, Ramachandran [US/US]; 131 Dartmouth Avenue, Swarthmore, PA 19081 (US). ZHANG, Hongtao [CN/US]; 377 Poplar Avenue, Apt. N488, Devon, PA 19333 (US).

(74) DELUCA, Mark et al. / etc.; 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 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 2005/081899 (13) A2

(21) PCT/US2005/005386

(22) 18 Feb/fév 2005 (18.02.2005)

(25) en (26) en

(30) 10/783,532

21 Feb/fév 2004 (21.02.2004) US

(30) 11/062,063

18 Feb/fév 2005 (18.02.2005) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • EXERCISE SYSTEM USING EXERCISE RESISTANCE CABLES

• SYSTEME D'EXERCICE EQUIPE DE CABLES DE RESISTANCE

(71, 72) BOWSER, John [US/US]; 37 Paseo Brezo, Rancho Santa Margarita, CA 92688 (US).

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

(74) GINSBERG, Lawrence, N.; 21 San Antonio, Newport Beach, CA 92660-9112 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for / pour US only / seulement

(51) Not classified / non classée

(11) WO 2005/081900 (13) A2

(21) PCT/US2005/005388

(22) 18 Feb/fév 2005 (18.02.2005)

(25) en (26) en

(30) 10/783,383

20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • COMPUTERIZED ADVERTISING OFFER EXCHANGE

• ECHANGE D'OFFRE PUBLICITAIRE INFORMATISEE

(71) OVERTURE SERVICES, INC. [US/US]; 74 North Pasadena Avenue, Pasadena, CA 91103 (US).

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(72, 75) ZITO, David, D. [US/US]; 99 Melrose Avenue, Pasadena, CA 91105 (US). ESSAS, Joseph [US/US]; 9238 Airdrome Street, Los Angeles, CA 90035 (US). GHANBARI, Reza, Ali [US/US]; 3144 Northview Road, Wayzata, MN 55391 (US). GOMEL, Yusuf, Cem [TR/US]; 556 S. Fair Oaks Avenue #329, Pasadena, CA 91105 (US).

(74) WOODS, James, J.; Brown Raysman Millstein Felder & Steiner LLP, 900 Third Avenue, 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 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 2005/081901 (13) A2

(21) PCT/US2005/005394

(22) 18 Feb/fév 2005 (18.02.2005)

(25) en (26) en

(30) 10/788,177
26 Feb/fév 2004 (26.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • REMOTELY RELEASABLE COUPLER
AND HOSE RETRIEVAL MECHANISM
FOR AIRBRAKE SYSTEM

• COUPLEUR LIBERABLE A DISTANCE
ET MECANISME D'EXTRACTION DE
FLEXIBLES POUR SYSTEME DE
FREIN PNEUMATIQUE

(71) KALMAR INDUSTRIES USA LLC
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(72, 75) HALVERSON, Merlin, B. [US/US];
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(74) MARTIN, Michael, E.; Gardere Wynne
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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) Not classified / non classée

(11) WO 2005/081902 (13) A2

(21) PCT/US2005/005399

(22) 18 Feb/fév 2005 (18.02.2005)

(25) en (26) en

(30) 10/781,780
20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SYSTEMS AND METHODS FOR
MULTI-OBJECTIVE PORTFOLIO OP-
TIMIZATION

• SYSTEMES ET PROCEDES
D'OPTIMISATION DE PORTEFEUILLE
A OBJECTIFS MULTIPLES

(71) GENERAL ELECTRIC COMPANY
[US/US]; 1 River Road, Schenectady, NY
12345 (US).

*(for all designated States except / pour tous
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(72, 75) CHALERMKRAIVUTH, Kete,
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Apartment B3, Niskayuna, NY 12309 (US).
BOLLAPRAGADA, Srinivas [IN/US]; 116
Comanche Trail, Niskayuna, NY 12309 (US).
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1065 Avon Road, Schenectady, NY 12308
(US). CLARK, Michael, Craig [US/US];
21 W 731 Clifford Road, Glen Ellyn, IL
60137 (US). EKLUND, Neil, Holger, White
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Park, NY 12065 (US). IYER, Naresh, Sun-
daram [IN/US]; 168D Eastwood Drive,
Clifton Park, NY 12065 (US). SUBBU,
Rajesh, Venkat [IN/US]; 11 Dawson Lane,
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(74) HAYDEN, Scott et al. / etc.; General Elec-
tric 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
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL 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) for the following designations / pour les
designations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL PT RO
SE SI SK TR) OA (BF BJ CF CG CI CM GA GN
GQ GW ML MR NE SN TD TG)

(t) for the following designations / pour les
designations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL 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 2005/081903 (13) A2

(21) PCT/US2005/005400

(22) 18 Feb/fév 2005 (18.02.2005)

(25) en (26) en

(30) 10/781,871
20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SYSTEMS AND METHODS FOR
MULTI-OBJECTIVE PORTFOLIO
ANALYSIS AND DECISION-MAK-
ING USING VISUALIZATION TECH-
NIQUES

• SYSTEMES ET PROCEDES
D'ANALYSE DE PORTEFEUILLES A
OBJETS MULTIPLES ET DE PRISE
DE DECISION AU MOYEN DE
TECHNIQUES DE VISUALISATION

(71) GENERAL ELECTRIC COMPANY
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NY 12309 (US). CHALERMKRAIVUTH,
Kete Charles [TH/US]; 25 Hillcrest Village
East, Apt B3, Niskayuna, NY 12309 (US).
EKLUND, Neil, Holger, White [US/US];
11A Manchester Drive, Clifton Park, NY
12065 (US). IYER, Naresh, Sundaram
[IN/US]; 168D Eastwood Drive, Clifton
Park, NY 12065 (US). SUBBU, Rajesh,
Venkat [IN/US]; 11 Dawson Lane, Clifton
Park, NY 12065 (US).

(74) HAYDEN, Scott et al. / etc.; General Elec-
tric 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
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL 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) for the following designations / pour les
designations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL PT RO
SE SI SK TR) OA (BF BJ CF CG CI CM GA GN
GQ GW ML MR NE SN TD TG)

SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)
(i) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 2005/081904 (13) A2
(21) PCT/US2005/005407
(22) 18 Feb/fév 2005 (18.02.2005)
(25) en (26) en
(30) 60/546,600
20 Feb/fév 2004 (20.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • ANTIMICROBIAL CARBOHYDRATES AND METHODS OF USING SAME
• GLUCOSE ANTIMICROBIEN ET PROCEDES DE FABRICATION
(63) US 60/546,600 (CIP)
20 Feb/fév 2004 (20.02.2004)

(71) THE BURNHAM INSTITUTE [US/US]; 10901 North Torrey Pines Road, La Jolla, CA 92037 (US). SHINSHU UNIVERSITY [JP/JP]; Asahi 3-1-1, Matsumoto, 390-8621 (JP).
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(72, 75) NAKAYAMA, Jun [JP/JP]; Agata 1-9-2-301, Matsumoto, Nagano Prefecture 390-1301 (JP). KAWAKUBO, Masatomo [JP/JP]; Yamagata-Mura 3507-11, Higashichikuma-Gun, Nagano Prefecture 390-1301 (JP). FUKUDA, Minoru [US/US]; 2818 Passy Avenue, San Diego, CA 92122 (US). KATSUYAMA, Tsutomu [JP/JP]; Ohte 2-4-13, Matsumoto, Nagano Prefecture 390-0874 (JP).

(74) HAILE, Lisa, A.; DLA Piper Rudnick Gray Cary US LLP, 4365 Executive Drive, Suite 1100, San Diego, CA 92121-2133 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 (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 MC NL PL 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 2005/081905 (13) A2
(21) PCT/US2005/005409
(22) 18 Feb/fév 2005 (18.02.2005)

(25) en (26) en
(30) 60/546,339
20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)
(54) • SYSTEMS AND METHODS FOR CLONAL EXPRESSION IN PLANTS
• SYSTEMES ET METHODES D'EXPRESSION CLONALE DANS DES PLANTES

(71) FRAUNHOFER USA INC. [US/US]; 46025 Port Street, Plymouth, MI 48170 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) YUSIBOV, Vidadi [RU/US]; 1808 Manor Road, Havertown, PA 19083 (US). SKARJINSKAIA, Marina [UA/US]; 22 Fairway Road, Newark, DE 19711-5641 (US).

(74) GERBER, Monica, R.; Choate, Hall & Stewart LLP, 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) Not classified / non classée
(11) WO 2005/081906 (13) A2
(21) PCT/US2005/005433
(22) 18 Feb/fév 2005 (18.02.2005)
(25) en (26) en

(30) 10/784,105
20 Feb/fév 2004 (20.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • INTEGRATING DEFINED CONTRIBUTION ACCOUNTS INTO A CLAIM PAYMENT PROCESSING SYSTEM
• INTEGRATION DE COMPTES DE COTISATIONS DETERMINEES A UN SYSTEME DE TRAITEMENT DE VERSEMENTS D'INDEMNITES

(71) THE TRIZETTO GROUP INC. [US/US]; 6061 South Willow Drive, Suite 310, Greenwood Village, CO 80111 (US).
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(72, 75) LUFTIG, Craig, P. [—/US]; 2841 Kathleen Terrace, Union, NJ 07083 (US).

(74) KING, Eric, T. et al. / etc.; Blakely, Sokoloff, Taylor & Zafman, 12400 Wilshire Blvd., 7th Floor, Los Angeles, CA 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 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 2005/081907 (13) A2
(21) PCT/US2005/005442
(22) 18 Feb/fév 2005 (18.02.2005)
(25) en (26) en
(30) 60/546,498
20 Feb/fév 2004 (20.02.2004) US
(30) 60/641,719
6 Jan/jan 2005 (06.01.2005) US
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • LOAD CELL INCLUDING DISPLACEMENT TRANSDUCER, AND ASSOCIATED METHODS OF USE AND MANUFACTURE
• DYNAMOMETRE MUNI D'UN TRANSDUCTEUR A DEPLACEMENT, ET PROCEDES D'UTILISATION ET DE FABRICATION ASSOCIES

(71, 72) KAIN, Aron, Z. [US/US]; 1 Jodi Court, Monsey, NY 10952 (US).

(74) HELGOTT, Samson et al. / etc.; Katten, Muchin, Zavis, Rosenman, 575 Madison Avenue, New York, NY 10022-2585 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081908 (13) A2
(21) PCT/US2005/005444
(22) 18 Feb/fév 2005 (18.02.2005)
(25) en (26) en
(30) 60/546,225
20 Feb/fév 2004 (20.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • REAGENTS, KITS AND METHODS FOR IMMUNODETECTION OF EPITOPES ON MOLECULES
• REACTIFS, KITS ET PROCEDES POUR L'IMMUNODETECTION D'EPITOPES SUR DES MOLECULES

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(74) **DELUCA, Mark;** 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 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 2005/081909 (13) A2

(21) PCT/US2005/005452

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en

(30) 10/784,565

23 Feb/fév 2004 (23.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SYSTEM AND METHOD FOR CONTROL OF OPTICAL TRANSMITTER
• SYSTEME ET PROCÉDE DE COMMANDE D'UN ÉMETTEUR OPTIQUE

(71) **FINISAR CORPORATION** [US/US]; 1308 Moffett Park Drive, Sunnyvale, CA 94089-1133 (US).

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(74) **ISRAELEN, Burns, R.** et al. / etc.; Workman Nydegger, 1000 Eagle Gate Tower, 60 East South Temple, Salt Lake City, UT 84111 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081910 (13) A2

(21) PCT/US2005/005456

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en

(30) 60/548,488

26 Feb/fév 2004 (26.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • GENERALIZATION OF THE PHOTO PROCESS WINDOW AND ITS APPLICATION TO OPC TEST PATTERN DESIGN

• GENERALISATION DE LA FENÊTRE DE TRAITEMENT PHOTOGRAPHIQUE ET SON APPLICATION A LA CONCEPTION DE MIRES DE CORRECTION DE PROXIMITÉ OPTIQUE

(71) **PDF SOLUTIONS, INC.** [US/US]; 333 West San Carlos Street, Suite 700, San Jose, CA 95110 (US).

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(72, 75) **EISENMANN, Hans** [DE/DE]; Beblostr. 13, 81677 Munich (DE). **KAI, Peter** [DE/DE]; Ludwig-Thoma-Strasse 1, 86316 Friedberg (DE). **CIPLICKAS, Dennis** [US/US]; 2441 Schubert Avenue, San Jose, CA 95124 (US). **BURROWS, Jonathan** [US/US]; 3585 Sandpebble Drive #607, San Jose, CA 95136 (US). **ZHANG ZHANG, Yunqiang** [SG/US]; 664 Kodiak Ct. #2, Sunnyvale, CA 94087 (US).

(74) **KOFFS, Steven, E.** et al. / etc.; Duane Morris LLP, One Liberty Place, Philadelphia, PA 19103-7396 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081911 (13) A2

(21) PCT/US2005/005458

(22) 17 Feb/fév 2005 (17.02.2005)

(25) en (26) en

(30) 60/548,139

25 Feb/fév 2004 (25.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHODS AND COMPOSITIONS FOR THE TREATMENT AND PREVENTION OF HIV INFECTION USING TRIM5 α

• METHODES ET COMPOSITIONS POUR LE TRAITEMENT ET LA PREVENTION D'UNE INFECTION PAR LE VIH AU MOYEN DE TRIM5 α (A)

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(74) **SMITH, DeAnn, F.** et al. / etc.; Lahive & Cockfield, LLP, 28 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) Not classified / non classée

(11) WO 2005/081912 (13) A2

(21) PCT/US2005/005487

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en

(30) 60/546,981

24 Feb/fév 2004 (24.02.2004) US

(30) 11/050,640

18 Feb/fév 2005 (18.02.2005) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • MONEY MARKET EXCHANGE TRADED FUNDS
• FONDS COTES EN BOURSE DU MARCHÉ MONÉTAIRE

(71) **THE AMERICAN STOCK EXCHANGE, LLC** [—/US]; 86 Trinity Place, New York, NY 10006 (US).

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(72, 75) **TULL, Robert** [US/US]; 16 Firebush Road, Levittown, PA 19056 (US).

(74) **STIMSON, Michael, J.** et al. / etc.; Howrey Simon Arnold & White, LLP, 2941 Fairview Park Drive, Box 7, Falls Church, VA 22042 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081913 (13) A2

(21) PCT/US2005/005512

(22) 22 Feb/fév 2005 (22.02.2005)
 (25) en (26) en
 (30) 10/784,709
 23 Feb/fév 2004 (23.02.2004) US
 (43) 9 Sep/sep 2005 (09.09.2005)
 (54) • IMPROVEMENTS IN SPHERICAL FLUID MACHINES
 • AMELIORATIONS APPORTEES A DES MACHINES DE LIQUIDE SPHERIQUES
 (71, 72) WEATHERBEE, Paul [US/US]; 4025 Cougar Way, Abilene, TX 79606-2329 (US).
 (74) ERVIN, Michael, A.; 8202 Talbot Cove, Austin, TX 78746 (US).
 (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081914 (13) A2
 (21) PCT/US2005/005521
 (22) 22 Feb/fév 2005 (22.02.2005)
 (25) en (26) en
 (30) 60/546,843
 22 Feb/fév 2004 (22.02.2004) US
 (43) 9 Sep/sep 2005 (09.09.2005)
 (54) • METHODS AND SYSTEMS FOR ENHANCED MEDICAL PROCEDURE VISUALIZATION
 • PROCEDES ET SYSTEMES PERMETTANT DE MIEUX VISUALISER UN ACTE MEDICAL
 (71) DOHENY EYE INSTITUTE [US/US]; 1450 San Pablo Street, DEI-3622, Los Angeles, CA 90033-3699 (US).
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 (72, 75) CAFFEY, Sean [US/US]; 1450 San Pablo Street, Los Angeles, CA 90033 (US).
 (74) CORLESS, Peter, F. et al. / etc.; Edwards & Angell, 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 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).
 (51) Not classified / non classée
 (11) WO 2005/081915 (13) A2
 (21) PCT/US2005/005522
 (22) 22 Feb/fév 2005 (22.02.2005)
 (25) en (26) en
 (30) 60/546,736
 23 Feb/fév 2004 (23.02.2004) US
 (43) 9 Sep/sep 2005 (09.09.2005)
 (54) • APPARATUS AND PROCESS FOR MANUFACTURING A FILM FOR APPLYING VARNISH AND COLOUR ONTO AN OBJECT
 • APPAREIL ET PROCEDE DE FABRICATION D'UN FILM POUVANT ETRE UTILISE POUR APPLIQUER DU VERNIS ET DE LA COULEUR SUR UN OBJET
 (63) US 60/546,736 (CON)
 23 Feb/fév 2004 (23.02.2004)
 (71) DEMAXZ, L.L.C. [US/US]; 1514 Martens Drive, Hammond, LA 70401 (US).
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 (72, 75) ZAHER, Maximilian [DE/US]; **
 (74) FOSTER, Lance, A. et al. / etc.; Jones, Walker, Waechter, Poitevent, Carrere & Denegre, 5th floor, 8555 United Plaza Boulevard, Baton Rouge, LA 70809 (US).
 (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 (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 MC NL 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)
 (t) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 2005/081916 (13) A2
 (21) PCT/US2005/005523
 (22) 22 Feb/fév 2005 (22.02.2005)
 (25) en (26) en
 (30) 60/547,302
 23 Feb/fév 2004 (23.02.2004) US
 (30) 60/619,113
 15 Oct/oct 2004 (15.10.2004) US
 (43) 9 Sep/sep 2005 (09.09.2005)
 (54) • METHODS AND APPARATUS FOR CONTROLLING ION CURRENT IN AN ION TRANSMISSION DEVICE
 • PROCEDES ET APPAREIL DE CONTROLE D'UN COURANT IONIQUE DANS UN DISPOSITIF DE TRANSMISSION IONIQUE
 (71) CIPHERGEN BIOSYSTEMS, INC. [US/US]; 6611 Dunbarton Circle, Fremont, CA 94555 (US).
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 (72, 75) HIEKE, Andreas [DE/US]; 20200 Lucille Avenue 46, Cupertino, CA 95014 (US).
 (74) HALEY, James, F. et al. / etc.; Fish & Neave IP Group, Ropes & Gray LLP, 1251 Avenue of the Americas, New York, NY 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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)
 (t) for all designations / pour toutes les désignations
 (51) Not classified / non classée
 (11) WO 2005/081917 (13) A2
 (21) PCT/US2005/005525
 (22) 23 Feb/fév 2005 (23.02.2005)

- (25) en (26) en
 (30) 60/547,651
 24 Feb/fév 2004 (24.02.2004) US
 (30) 60/567,891
 3 May/mai 2004 (03.05.2004) US
 (30) 10/971,951
 22 Oct/oct 2004 (22.10.2004) US
 (30) 10/972,149
 22 Oct/oct 2004 (22.10.2004) US
 (30) 10/972,151
 22 Oct/oct 2004 (22.10.2004) US
 (30) 10/972,109
 22 Oct/oct 2004 (22.10.2004) US
 (30) 10/972,172
 22 Oct/oct 2004 (22.10.2004) US
 (30) 10/972,093
 22 Oct/oct 2004 (22.10.2004) US
 (30) 10/971,832
 22 Oct/oct 2004 (22.10.2004) US
 (30) 10/971,831
 22 Oct/oct 2004 (22.10.2004) US
 (30) 10/972,152
 22 Oct/oct 2004 (22.10.2004) US
 (30) 10/971,381
 22 Oct/oct 2004 (22.10.2004) US
 (30) 11/064,289
 22 Feb/fév 2005 (22.02.2005) US
 (43) 9 Sep/sep 2005 (09.09.2005)
 (54) • SYSTEM AND METHODS FOR TRANSACTION PROCESSING
 • SYSTEME ET PROCEDES DE TRAITEMENT DE TRANSACTION
 (71) FIRST DATA CORPORATION [US/US]; 12500 East Belford Avenue, Englewood, CO 80112-5939 (US).
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 (72, 75) GREAR, Michael, B. [US/US]; 3022 South 106th Street, Omaha, NE 68124 (US). DONLIN, Gretchen [US/US]; 19802 Capehart Road, Gretna, NE 68028 (US). HARRINGTON, Teresa, M. [US/US]; 12924 Cady Avenue, Omaha, NE 68164 (US). BELL, Richard, T. [US/US]; 15203 Hickory Street, Omaha, NE 68144 (US). MILLER, Thomas, M. [US/US]; 17121 Lafayette Circle, Omaha, NE 68118 (US). HIGGINS-MORMANN, Kimberly [US/US]; 5909 Yates Street, Omaha, NE 68116 (US). HENRY, Margaret [US/US]; 12075 Jackson Street, Omaha, NE 68154 (US). MELANSON, Patricia, L. [US/US]; 16410 Taylor Street, Omaha, NE 68116 (US).
 (74) VOBACH, William, F. et al. / etc.; Townsend and Townsend and Crew LLP, Two 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 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 2005/081919 (13) A2
 (21) PCT/US2005/005530
 (22) 23 Feb/fév 2005 (23.02.2005)
 (25) en (26) en
 (30) 10/785,672
 23 Feb/fév 2004 (23.02.2004) US
 (43) 9 Sep/sep 2005 (09.09.2005)
 (54) • SURGICAL CUTTING AND STAPLING DEVICE
 • DISPOSITIF CHIRURGICAL DE COUPE ET D'AGRAFAGE
 (71) POWER MEDICAL INTERVENTIONS, INC. [US/US]; 110 Union Square Drive, New Hope, PA 18938 (US).
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 (72, 75) WHITMAN, Michael, P. [US/US]; 16 Pheasant Run, New Hope, PA 18938 (US).
 LT LU MC NL PL 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 2005/081918 (13) A2
 (21) PCT/US2005/005526
 (22) 23 Feb/fév 2005 (23.02.2005)
 (25) en (26) en
 (30) 60/547,264
 24 Feb/fév 2004 (24.02.2004) US
 (30) 60/547,115
 24 Feb/fév 2004 (24.02.2004) US
 (43) 9 Sep/sep 2005 (09.09.2005)
 (54) • COMMUNICATION OF LONG TERM CARE INFORMATION
 • COMMUNICATION D'INFORMATIONS SUR LES SOINS DE LONGUE DUREE
 (71) CARETOUCH COMMUNICATIONS, INC. [US/US]; 1011 Walnut Street, Suite 400, Boulder, CO 80302 (US).
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 (71, 72) MCCULLOCH, William R. [US/US]; 3321 Copper Avenue, Broomfield, CO 80020 (US). LUND, Craig J. [US/US]; 695 West Sagebrush Drive, Louisville, CO 80027 (US).
 (74) RIETH, Damon A. et al. / etc.; Faegre & Benson LLP, 2200 Wells Fargo Center, 90 South Seventh Street, 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 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 2005/081920 (13) A2
 (21) PCT/US2005/005537
 (22) 22 Feb/fév 2005 (22.02.2005)
 (25) en (26) en
 (30) 60/547,270
 23 Feb/fév 2004 (23.02.2004) US
 (30) 11/061,254
 18 Feb/fév 2005 (18.02.2005) US
 (43) 9 Sep/sep 2005 (09.09.2005)
 (54) • FLUID-COOLED ION SOURCE
 • SOURCE IONIQUE REFROIDIE PAR FLUIDE
 (71) VEEO INSTRUMENTS, INC. [US/US]; 100 Sunnyside Blvd., Ste. B, Woodbury, NY 11797-2902 (US).
(for all designated States except / pour tous les États désignés sauf US)
 (72, 75) BURTNER, David, Matthew [US/US]; 2213 Shropshire Ave., Fort Collins, CO 80526 (US). TOWNSEND, Scott, A. [US/US]; 1748 Fremont Ct., Fort Collins, CO 80526 (US). SIEGFRIED, Daniel, E. [US/US]; 1002 West Magnolia, Fort Collins, CO 80521 (US). ZHURIN, Viacheslav, V. [RU/US]; 548 Charrington Court, Fort Collins, CO 80525 (US).
 (74) HOLZER, Richard, J., Jr.; Hensley Kim & Edgington, LLC, 1660 Lincoln Street, Suite 3050, Denver, CO 80264 (US).
 (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU

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

(f) for the following designations / pour les
désignations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL 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 2005/081921 (13) A2

(21) PCT/US2005/005540

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en

(30) 60/546,783

21 Feb/fév 2004 (21.02.2004)

US

(30) 11/020,052

21 Dec/déc 2004 (21.12.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • TEMPERATURE CONTROL FOR
COARSE WAVELENGTH DIVISION
MULTIPLEXING SYSTEMS

• CONTROLE DE TEMPERATURE
POUR DES SYSTEMES DE MUL-
TIPLEXAGE PAR REPARTITION
APPROXIMATIVE EN LONGUEUR
D'ONDE

(71) FINISAR CORPORATION [US/US]; 1308
Moffett Park Drive, Sunnyvale, CA 94089-
1133 (US).

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

(72, 75) STEWART, James [US/US]; 756 Aca-
cia Drive, Burlingame, CA 94010 (US). HO,
Anthony [US/US]; 355 North Wolfe Road
#331, Sunnyvale, CA 94085 (US).

(74) ISRAELSEN, Burns, R. et al. / etc.; Work-
man Nydegger, 1000 Eagle Gate Tower, 60
East South Temple, Salt Lake City, UT 84111
(US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les
désignations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL PT RO
SE SI SK TR) OA (BF BJ CF CG CI CM GA GN
GQ GW ML MR NE SN TD TG)

(t) for all designations / pour toutes les
désignations

(51) Not classified / non classée

(11) WO 2005/081922 (13) A2

(21) PCT/US2005/005542

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en

(30) 60/546,168

23 Feb/fév 2004 (23.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • FLUID DISCHARGE DEVICE AND
FLUID DELIVERY SYSTEM INCLUD-
ING SAME

• DISPOSITIF DE DECHARGE DE
FLUIDE ET SYSTEME DE DISTRI-
BUTION DE FLUIDE COMPORTANT
UN TEL DISPOSITIF

(71) ATKINSON TECHNOLOGIES, INC.
[US/US]; 4004 Hillsboro Pike, Suite A-204,
Nashville, TN 37215 (US).

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

(72) ATKINSON, Carey, Joe; 3060 Lazy Eight
Court, Suite 2 #165, Wasilla, AK 99654 (US).

(74) O'ROURKE, Gerard, M.; Connolly Bove
Lodge & Hutz LLP, 1007 North Orange
Street, P.O. Box 2207, Wilmington, DE
19899 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 2005/081923 (13) A2

(21) PCT/US2005/005544

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en

(30) 60/546,357

20 Feb/fév 2004 (20.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • INTERLOCKING MODULAR FLOOR
TILE

• CARREAU DE SOL MODULAIRE EM-
BOÏTABLE

(71) TENNESSEE MAT COMPANY, INC
[US/US]; 1414 Fourth Avenue South,
Nashville, TN 37210-0186 (US).

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

(72, 75) FUCCELLA, Daniel C. [US/US]; 153
High Country Drive, Cary, NC 27513 (US).
ALEXANDER, Douglas E. [US/US]; 4403
Laurel Hills Road, Raleigh, NC 27612 (US).

(74) MYERS JR., Richard; 424 Church Street,
Suite 1800, Nashville, TN 37219 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 2005/081924 (13) A2

(21) PCT/US2005/005549

(22) 16 Feb/fév 2005 (16.02.2005)

(25) en (26) en

(30) 10/783,543

20 Feb/fév 2004 (20.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SYSTEM FOR AND METHOD OF GEN-
ERATING AND NAVIGATING WITHIN
A WORKSPACE OF A COMPUTER AP-
PLICATION

• SYSTEME ET PROCEDE PERMET-
TANT DE GENERER UN ESPACE DE
TRAVAIL D'APPLICATION INFORMA-
TIQUE ET D'Y NAVIGUER

(71, 72) CUTLER, Stephen [US/US]; 16596
Captiva Road, Captiva, FL 33924 (US).

(72, 75) MACKENZIE, IIL, William [US/US];
80 South Deframe Way, Golden, CO 80401
(US).

(74) GALIN, David, M.; RENNER, OTTO,
BOISSELLE & SKLAR, LLP, 1621 Euclid
Avenue, Nineteenth Floor, Cleveland, OH
44115 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 2005/081925 (13) A2

(21) PCT/US2005/005551

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en

(30) 10/786,945

24 Feb/fév 2004 (24.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • INDEPENDENTLY ACTUATING
ELECTRONIC COMPONENTS AND
METHOD OF OPERATING THEREFOR

• COMPOSANTS ELECTRONIQUES
ACTIONNES INDEPENDAMMENT ET
PROCEDE POUR CE FAIRE

(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) TRACY, James, L. [US/US]; 4626 N.W.
57th Lane, Coral Springs, FL 33067 (US).

DVORAK, Joseph, L. [US/US]; 19262
Cloister Lake Lane, Boca Raton, FL 33498
(US).

HOLLAND, Sacha, B. [GB/US];
3506 Coral Springs Drive, Coral Springs, FL
33065 (US).

NILSEN, Ryan, M. [US/US];
4491 Crystal Lake Dr #201 A, Pompano, FL
33064 (US).

(74) BROWN, Larry, G. et al. / etc.; Room 1610,
8000 West Sunrise Boulevard, 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 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 2005/081926 (13) A2

(21) PCT/US2005/005554

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en

(30) 60/546,436

20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • THROMBOMODULIN DERIVATIVES
AND CONJUGATES

• DERIVES ET CONJUGUES DE
THROMBOMODULINE

(71) EMORY UNIVERSITY [US/US]; 1784
North Decatur Road, Atlanta, GA 30322
(US).

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

(72, 75) CHAIKOF, Elliot, L. [US/US]; 150
Wicksford Glen, Atlanta, GA 30350 (US).

CAZALIS, Chrystelle, S. [FR/FR]; Inge-
nieur de Recherche Flamel, Technologies
Parc Club due Moulin a Vent, 33, Av. du Dr.
Geoges Levy, FR-69693, Venissieux Cedex
(FR). HALLER, Carolyn, A. [US/US]; 6851
Roswell Road, NE, Apt. #H28, Atlanta, GA
30328 (US).

(74) PENNER, Steven, J. et al. / etc.; Greenlee,
Winner and Sullivan, P.C., 4875 Pearl East
Circle, Suite 200, Boulder, CO 80301 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 2005/081927 (13) A2

(21) PCT/US2005/005556

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en

(30) 60/547,279

23 Feb/fév 2004 (23.02.2004) US

(30) Not furnished /

non communiqué

18 Feb/fév 2005 (18.02.2005) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • STACKABLE ASSEMBLY FOR DI-
RECT CONNECTION BETWEEN A
PULSE GENERATOR AND A HUMAN
BODY

• ENSEMBLE EMPILABLE POUR
CONNEXION DIRECTE ENTRE UN
GENERATEUR D'IMPULSIONS ET UN
CORPS HUMAIN

(71) BAL SEAL ENGINEERING CO., INC.
[US/US]; 19650 Pauling, Lake Forest, CA
92610-2610 (US).

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

(72, 75) BALSELLS, Peter, J. [US/US]; 6
Canyon Terrace, Newport Beach, CA 92657
(US).

(74) HACKLER, Walter, A.; Parent Law Office,
2372 S.E. Bristol Street, Suite B, Newport
Beach, CA 92660-0755 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 2005/081928 (13) A2

(21) PCT/US2005/005591

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en

(30) 10/785,243

23 Feb/fév 2004 (23.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • LASER WRISTBAND SHEET WITH
EMBEDDED CLOSURE MECHANISM

• FEUILLE DE BRACELET LASER A
SYSTEME DE FERMETURE INCOR-
PORE

(71) PRECISION DYNAMICS CORPORA-
TION [US/US]; 13880 Del Sur Street, San
Fernando, CA 91340-3490 (US).

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

(72) THALL, Irwin; 1737 Wellesley Drive,
Thousand Oaks, CA 91360 (US).

PENUOLA, Oswald; 28454 No. Rock
Canyon Drive, Saugus, CA 91390 (US).

(74) KELLEY, Scott, W.; Kelly Lowry & Kel-
ley, LLP, Suite 1650, 6320 Canoga Avenue,
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 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 2005/081929 (13) A2

(21) PCT/US2005/005597

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 60/547,168

25 Feb/fév 2004 (25.02.2004) US

(30) 60/562,652

15 Apr/avr 2004 (15.04.2004) US

(30) 11/010,578

14 Dec/déc 2004 (14.12.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DETECTION OF RESONATOR MO-
TION USING PIEZORESISTIVE SIG-
NAL DOWNMIXING

• DETECTION D'UN DEPLACEMENT
DE RESONATEUR FAISANT APPEL
A UN MELANGEUR ABAISSEUR DE
SIGNAL PIEZORESISTANT

(71) CALIFORNIA INSTITUTE OF TECHNOLOGY [US/US]; 1200 East California Boulevard, MS 201-85, Pasadena, CA 91125 (US).

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

(72, 75) BARGATIN, Igor [RU/US]; c/o California Institute of Technology, 1200 E. California Blvd., MS 201-85, Pasadena, CA 91125 (US). MYERS, Edward, B. [US/US]; c/o California Institute of Technology, 1200 E. California Blvd., MS 201-85, Pasadena, CA 91125 (US). LI, Mo [CN/US]; 170 S. Chester Ave, #4, Pasadena, CA 91106 (US). ARLETT, Jessica [CA/US]; c/o California Institute of Technology, 1200 E. California Blvd., MS 201-85, Pasadena, CA 91125 (US). GUDLEWSKI, Benjami [US/US]; c/o California Institute of Technology, 1200 E. California Blvd., MS 201-85, Pasadena, CA 91125 (US). ROUKES, Michael, L. [US/US]; 1420 San Pasqual, Pasadena, CA 91106 (US). YOUNG, Darron, K. [US/US]; c/o California Institute of Technology, 1200 E. California Blvd., MS 201-85, Pasadena, CA 91125 (US). TANG, Hong, X. [CN/US]; 1111 Blanche Street, #103, Pasadena, CA 91106 (US).

(74) MAEBIUS, Stephen, B. et al. / etc.; Foley & Lardner LLP, Washington Harbour, 3000 K Street, N.W., Suite 500, 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 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 2005/081930 (13) A2

(21) PCT/US2005/005604

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 60/547,327
24 Feb/fév 2004 (24.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • HEATH MONITORING METHOD AND APPARATUS FOR COMPOSITE MATERIALS

• PROCEDE ET APPAREIL DE CONTROLE DE LA SANTE DE MATERIAUX COMPOSITES

(71) POLYMER AGING CONCEPTS, INC. [US/US]; 372 River Drive, Dahlonega, GA 30533 (US).

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

(72, 75) WATKINS, Kenneth, S., Jr. [US/US]; 372 River Drive, Dahlonega, GA 30533 (US). MORRIS, Shelby, J. [US/US]; 35 Curle Road, Hampton, VA 23669 (US).

(74) WATKINS, Kenneth, S., Jr.; 372 River Drive, Dahlonega, GA 30533 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for / pour US only / seulement

(51) Not classified / non classée
(11) WO 2005/081931 (13) A2

(21) PCT/US2005/005607

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 10/784,606
23 Feb/fév 2004 (23.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • NICKEL-COATED FREE-STANDING SILICON CARBIDE STRUCTURE FOR SENSING FLUORO OR HALOGEN SPECIES IN SEMICONDUCTOR PROCESSING SYSTEMS, AND PROCESSES OF MAKING AND USING SAME

• STRUCTURE DE CARBURE DE SILICIUM AUTOSTABLE REVETUE DE NICKEL POUR LA DETECTION DE FLUORO OU D'HALOGENE DANS DES SYSTEMES DE TRAITEMENT DE SEMI-CONDUCTEURS, ET PROCEDES DE FABRICATION ET D'UTILISATION ASSOCIES

(71) ADVANCED TECHNOLOGY MATERIALS, INC. [US/US]; Margaret Chappuis, 7 Commerce Drive, Danbury, CT 06810 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) DIMEO, Frank, Jr. [US/US]; 27 Crows Nest Lane, 19G, Danbury, CT 06810 (US). CHEN, Philip, S.H. [US/US]; 26 Budd Drive, Bethel, CT 06801 (US). CHEN, Ing-Shin [CN/US]; 6 Sleepy Hollow Drive, Danbury, CT 06810 (US). NEUNER, Jeffrey, W. [US/US]; 141 Old Hawleyville Road, Bethel, CT 06801 (US). WELCH, James [US/US]; 3 Lancaster Road, New Fairfield, CT 06812 (US).

(74) MARGARET CHAPPUIS; ADVANCED TECHNOLOGY MATERIALS, INC., 7 Commerce Drive, Danbury, CT 06810 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081932 (13) A2

(21) PCT/US2005/005608

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 10/784,867
23 Feb/fév 2004 (23.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DEVICE, SYSTEM AND METHOD FOR AN ADVANCED OXIDATION PROCESS USING PHOTOHYDROIONIZATION

• DISPOSITIF, SYSTEME ET PROCEDE DESTINES A UN PROCEDE D'OXYDATION PAR PHOTOHYDROIONISATION

(71) RGF ENVIRONMENTAL GROUP, INC. [US/US]; 3875 Fiscal Court, West Palm Beach, FL 33404 (US).

(72) FINK, Ronald, G.; 191 Commodore Drive, Jupiter, FL 33477 (US). ELLIS, Walter, B.; 6128 Foster Street, Jupiter, FL 33458 (US).

(74) DiMAGGIO, Dale, Paul et al. / etc.; Malin Haley & DiMaggio P.A., 1936 South Andrews Avenue, Fort Lauderdale, FL 33316 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081933 (13) A2

(21) PCT/US2005/005609

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 60/546,801
23 Feb/fév 2004 (23.02.2004) US

(30) 10/803,750
18 Mar/mar 2004 (18.03.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CHEMICAL VAPOR DEPOSITION OF HIGH CONDUCTIVITY, ADHERENT THIN FILMS OF RUTHENIUM

• PROCEDE DE DEPOT CHIMIQUE EN PHASE VAPEUR DE CONDUCTIVITE

ELEVEE, FILMS MINCES ADHESIVES DE RUTHENIUM

(71) **ADVANCED TECHNOLOGY MATERIALS, INC.** [US/US]; Margaret Chappuis, 7 Commerce Drive, Danbury, CT 06810 (US). *(for all designated States except / pour tous les États désignés sauf US)*

(72, 75) **HENDRIX, Bryan, C.** [US/US]; 12 Peace Street, Danbury, CT 06810 (US). **WELCH, James, J.** [US/US]; 3 Lancaster Road, New Fairfield, CT 06812 (US). **BILODEAU, Steven, M.** [US/US]; 20 Carriage Drive, Oxford, CT 06478 (US). **ROEDER, Jeffrey, F.** [US/US]; 4 Longmeadow Hill, Brookfield, CT 06804 (US). **XU, Chongying** [US/US]; 8 Heather Court, New Milford, CT 06776 (US). **BAUM, Thomas, H.** [US/US]; 2 Handol Lane, New Fairfield, CT 06812 (US).

(74) **MARGARET CHAPPUIS**; Advanced Technology Materials, Inc., 7 Commerce Drive, Danbury, CT 06810 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081934** (13) A2

(21) PCT/US2005/005615

(22) **23 Feb/fév 2005 (23.02.2005)**

(25) en (26) en

(30) 60/546,808

23 Feb/fév 2004 (23.02.2004) US

(30) 60/587,442

13 Jul/juil 2004 (13.07.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • COMPUTER-IMPLEMENTED METHODS AND SYSTEMS FOR GENERATING ELASTIC BLOCK CIPHERS FOR ENCRYPTION AND DECRYPTION

• PROCEDES ET SYSTEMES IMPLEMENTES PAR ORDINATEUR POUR GENERATION DE CRYPTAGES PAR BLOCS ELASTIQUES POUR CHIFFREMENT ET DECHIFFREMENT

(71) **THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK** [US/US]; 110 Low Memorial Library, 535 West 116th Street, New York, NY 10027 (US).

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

(72, 75) **COOK, Debra, L.** [US/US]; 52 Society Hill Way, Tinton Falls, NJ 07724 (US). **YUNG, Marcel, Mordechay** [IL/US]; 401 East 80th Street, New York, NY 10021 (US). **KEROMYTIS, Angelos, D.** [GR/US]; 423 W. 120th Street #102, New York, NY 10027 (US).

(74) **POH, Philip, R.** et al. / etc.; Wilmer Cutler Pickering Hale and Dorr LLP, 399 Park Avenue, 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 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 2005/081935** (13) A2

(21) PCT/US2005/005622

(22) **23 Feb/fév 2005 (23.02.2005)**

(25) en (26) en

(30) 60/546728

23 Feb/fév 2004 (23.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD OF APPLYING A DENTURE ADHESIVE

• PROCEDE D'APPLICATION D'UN CIMENT POUR PROTHESE DENTAIRE

(71) **SMITHKLINE BEECHAM CORPORATION** [US/US]; One Franklin Plaza, P.O. Box 7929, Philadelphia, PA 19101 (US).

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

(72, 75) **SMETANA, Alfred, J.** [US/US]; 9 Larkspur Road, Wayne, NJ 07470 (US). **WILENSKY, Stuart, B.** [US/US]; 1500 Littleton Road, Parsippany, NJ 07054 (US).

(74) **WINSLOW, Andrea, L.** 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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW)

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

(t) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(u) for / pour US only / seulement

(51) Not classified / non classée

(11) **WO 2005/081936** (13) A2

(21) PCT/US2005/005627

(22) **22 Feb/fév 2005 (22.02.2005)**

(25) en (26) en

(30) 10/786,465

25 Feb/fév 2004 (25.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SYSTEMS AND METHODS FOR ATTACHING A PROSTHESIS WITHIN A BODY LUMEN OR HOLLOW ORGAN

• SYSTEMES ET PROCEDES POUR FIXER UNE PROTHESE A L'INTERIEUR D'UNE LUMIERE INTRACORPORELLE OU D'UN ORGANES CREUX

(71) **APTUS ENDOSYSTEMS, INC.** [US/US]; 3350 Scott Boulevard, Building 2, Santa Clara, CA 95054 (US).

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

(72, 75) **BOLDUC, Lee** [US/US]; 716 Grape Avenue, Sunnyvale, CA 94087 (US). **HOULE, Philip, R.** [US/US]; 1586 Benton Street, Sunnyvale, CA 94087 (US).

(74) **RYAN, Daniel, D.** et al. / etc.; P.O. Box 26618, Milwaukee, WI 53226 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081937** (13) A2

(21) PCT/US2005/005631

(22) **23 Feb/fév 2005 (23.02.2005)**

(25) en (26) en

(30) 60/546,175

- 23 Feb/fév 2004 (23.02.2004) US
- (30) 60/546,176
23 Feb/fév 2004 (23.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • DISPOSABLE PADS FOR UNDERGARMENTS
• TAMPONS JETABLES POUR SOUS-VETEMENTS
- (71) TAILORED TECHNOLOGIES, INC. [US/US]; 400 Stanton Court, Winston-Salem, NC 27106 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72) COATES, Fredrica, V.
- (74) PITTS, Robert, W.; P.O. Box 11483, Winston-Salem, NC 27116-1483 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)
- (t) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)
(u) for / pour US only / seulement
-
- (51) Not classified / non classée
- (11) WO 2005/081938 (13) A2
- (21) PCT/US2005/005632
- (22) 23 Feb/fév 2005 (23.02.2005)
- (25) en (26) en
- (30) 60/546,172
23 Feb/fév 2004 (23.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • A METHOD AND APPARATUS FOR DISCOURAGING COMMERCIAL SKIPPING
• PROCEDE ET APPAREIL POUR DECOURAGER LE SAUT DE PUBLICITES
- (71) WARNER BROS. ENTERTAINMENT INC. [US/US]; Building 156 South, Room 3158, 4000 Warner Blvd., Burbank, CA 91505-4253 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SMITH, Wayne [US/US]; 4210 Hempstead Road, LaCanada, CA (US).
- (74) COOPER, Barry, A.; Gottlieb Rackman & Reisman, PC, 270 Madison Avenue, New York, NY 10016 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 2005/081939 (13) A2
- (21) PCT/US2005/005637
- (22) 23 Feb/fév 2005 (23.02.2005)
- (25) en (26) en
- (30) 60/546,836
23 Feb/fév 2004 (23.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • UNDERGARMENT PANT WITH DOUBLE FLUID BARRIER
• SOUS-VETEMENT DE TYPE CULOTTE A BARRIERE DOUBLE CONTRE LES FLUIDES
- (71) TAILORED TECHNOLOGIES, INC. [US/US]; 400 Stanton Court, Winston-Salem, NC 27106 (US).
- (72) COATES, Frederica, V
- (74) PITTS, Robert, W.; P.O. Box 11483, Winston-Salem, NC 27116-1483 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 2005/081939 (13) A2
- (21) PCT/US2005/005637
- (22) 23 Feb/fév 2005 (23.02.2005)
- (25) en (26) en
- (30) 60/546,836
23 Feb/fév 2004 (23.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • MAGNETICALLY ENHANCED, INDUCTIVELY COUPLED PLASMA SOURCE FOR A FOCUSED ION BEAM SYSTEM
• SOURCE DE PLASMA INDUCTIF AMELIOREE PAR MAGNETISATION POUR UN SYSTEME DE FAISCEAU IONIQUE FOCALISE
- (71) FEI COMPANY [US/US]; 5350 NE Dawson Creek Drive, Hillsboro, OR 97124-5793 (US). AUSTRALIAN NATIONAL UNIVERSITY [AU/AU]; Canberra, Australian Capital Territory (ACT) 0200 (AU).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) KELLER, John [US/US]; 4 North End, Newburg, NY 12550-1565 (US). SMITH, Noel [GB/US]; 38 Aquinas Street, Lake Oswego, OR 97035-1204 (US). BOSWELL, Roderick [AU/AU]; 17 Wongoola Close, O'Connor, Australian Capital Territory (ACT) 2602 (AU). LAWRENCE, Scipioni [US/US]; 17119 SW Arbutus Drive, Beaverton, OR 97007-6272 (US). CHARLES, Christine [AU/AU]; 17 Wongoola Close,

- O'Connor, Australian Capital Territory (ACT) 2602 (AU). SUTHERLAND, Orson [AU/AU]; 5 Ligertwood Street, Evatt, Australian Capital Territory (ACT) 2617 (AU).
- (74) SCHEINBERG, Michael, O.; Patent Attorney, P.O. Box 164140, Austin, TX 78716-4140 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081941 (13) A2
- (21) PCT/US2005/005649
- (22) 18 Feb/fév 2005 (18.02.2005)
- (25) en (26) en
- (30) 10/781,641
20 Feb/fév 2004 (20.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • COMPONENT ASSOCIATION TRACKER SYSTEM AND METHOD
• SYSTEME ET METHODE DE TRACER D'ASSOCIATION DE COMPOSANTS
- (71) LOCKHEED MARTIN CORPORATION [US/US]; 6801 Rockledge Drive, Bethesda, MD 20817 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SLASKI, James [US/US]; 13325 Mal-lard Cove Blvd., Orlando, FL 32837 (US).
- (74) MUTTER, Michael; c/o Birch, Stewart, Kolasch & Birch, LLP, P.O. Box 747, Falls Church, VA 22042 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081942 (13) A2
- (21) PCT/US2005/005651
- (22) 22 Feb/fév 2005 (22.02.2005)
- (25) en (26) en
- (30) 60/545,925
20 Feb/fév 2004 (20.02.2004) US
- (30) 60/549,546
4 Mar/mar 2004 (04.03.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • HIERARCHICAL STORAGE MANAGEMENT
• GESTION DE STOCKAGE HIERARCHIQUE
- (71, 72) SULLIVAN, George [US/US]; c/o Overtone Software, 4709 Montgomery Lane, Bethesda, Maryland 20814 (US). ABRAHA, Demas [ET/US]; c/o Overtone Software, 4709 Montgomery Lane, Bethesda, Maryland 20814 (US).
- (74) AITKEN, Andrew, C.; 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 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) for / pour US only / seulement
-
- (51) Not classified / non classée
- (11) WO 2005/081943 (13) A2
- (21) PCT/US2005/005660
- (22) 22 Feb/fév 2005 (22.02.2005)
- (25) en (26) en
- (30) 60/546,580
20 Feb/fév 2004 (20.02.2004) US
- (30) 60/581,028
17 Jun/juin 2004 (17.06.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • MOLECULAR FLUX RATES THROUGH CRITICAL PATHWAYS MEASURED BY STABLE ISOTOPE LABELING IN VIVO, AS BIOMARKERS OF DRUG ACTION AND DISEASE ACTIVITY
• DEBIT MOLECULAIRE A TRAVERS DES PASSAGES CRITIQUES MESURES PAR ETIQUETAGE ISOTOPE STABLE IN VIVO EN TANT QUE MARQUEURS BIOLOGIQUES D'ACTION DU MEDICAMENT ET D'ACTIVITE DE LA MALADIE
- (71) THE REGENTS OF THE UNIVERSITY OF CALIFORNIA [US/US]; 1111 Franklin Street, 12th Floor, Oakland, CA 94607-5200 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) HELLERSTEIN, Marc, K. [US/US]; 4 Anson Way, Kensington, CA 94708 (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 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 2005/081944 (13) A2
- (21) PCT/US2005/005662
- (22) 22 Feb/fév 2005 (22.02.2005)
- (25) en (26) en
- (30) 60/547,259
23 Feb/fév 2004 (23.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ION SOURCE WITH CONTROLLED SUPERPOSITION OF ELECTROSTATIC AND GAS FLOW FIELDS
• SOURCE D'IONS A SUPERPOSITION CONTROLEE DE CHAMP ELECTROSTATIQUE ET A ECOULEMENT GAZEUX
- (71) CIPHERGEN BIOSYSTEMS, INC. [US/US]; 6611 Dumbarton Circle, Fremont, CA 94555 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) HIEKE, Andreas [DE/US]; 20200 Lucille Avenue 46, Cupertino, CA 95014 (US).
- (74) HALEY, James, F. et al. / etc.; Fish & Neave IP Group, Ropes & Gray LLP, 1251 Avenue of the Americas, New York, NY 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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ

UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)
(t) for all designations / pour toutes les désignations

(51) Not classified / non classée
(11) WO 2005/081945 (13) A2

(21) PCT/US2005/005668
(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en
(30) 60/546,389
20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DIAGNOSIS OR TREATMENT OF ENDOTHELIAL CELL DYSFUNCTION RELATED DISEASES

• DIAGNOSTIC OU TRAITEMENT DES MALADIES ASSOCIEES A UN DYS-FONCTIONNEMENT DES CELLULES ENDOTHELIALES

(71) THE SCHEPENS EYE RESEARCH INSTITUTE, INC. [US/US]; 20 Staniford Street, Boston, MA 02114 (US).
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(72, 75) KAZLAUSKAS, Andrius [US/US]; 41 Sargent Road, Winchester, MA 01890 (US).
ROMEO, Guilio [IT/US]; 90 College Avenue, Apt.2, Somerville, MA 02144 (US).

(74) HEINE, Holliday, C. et al. / etc.; Weingarten, Schurgin, Gagnebin & Lebovici, LLP, Ten Post Office Square, 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).

Declarations / Déclarations :
(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)
(t) for all designations / pour toutes les désignations
(u) for / pour US only / seulement

(51) Not classified / non classée
(11) WO 2005/081946 (13) A2

(21) PCT/US2005/005669
(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en
(30) 10/784,658
23 Feb/fév 2004 (23.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ASSEMBLY FOR THE MOVEMENT OF A PAINT TRAY BACKGROUND OF THE INVENTION

• ENSEMBLE POUR LE DEPLACEMENT D'UN BAC A PEINTURE

(71, 72) PASINSKI, Tom [US/US]; 6131 North Leader, Chicago, IL 60646 (US).

(74) HAMEDER, Brian, W.; c/o Ladas & Parry, 224 S. 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) Not classified / non classée
(11) WO 2005/081947 (13) A2

(21) PCT/US2005/005673
(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en
(30) 10/785,204
23 Feb/fév 2004 (23.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • MINIATURE FLUID-COOLED HEAT SINK WITH INTEGRAL HEATER

• DISSIPATEUR THERMIQUE A REFROIDISSEMENT LIQUIDE MINIA-TURE DOTE D'UN DISPOSITIF DE CHAUFFAGE SOLIDAIRE

(71) DELTA DESIGN, INC. [US/US]; 12367 Crothwaite Circle, Poway, CA 92064 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) KABBANI, Samer [CA/US]; 2020 Aca-cia Drive, San Marcos, CA 92069 (US).

(74) BECK, George, C.; Foley & Lardner LLP, Washington Harbour, 3000 K Street, N.W., Suite 500, 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 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 2005/081948 (13) A2

(21) PCT/US2005/005677
(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en
(30) 60/547,644
24 Feb/fév 2004 (24.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • FLEXIBLE GLASS FIBER WEAVE
• ARMURE EN FIBRES DE VERRE SOUPLE

(71) HUNTER DOUGLAS INC. [US/US]; 2 Park Way, Upper Saddle River, NJ 07458 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) SWISZCZ, Paul G. [US/US]; 7542 Estate Circle, Niwot, CO 80503 (US).

(74) POLUMBUS, Gary M. et al. / etc.; Dorsey & Whitney LLP, 370 Seventeenth Street, Suite 4700, Denver, Colorado 80202-5647 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 :
(t) for all designations / pour toutes les désignations
(u) for / pour US only / seulement

(51) Not classified / non classée
(11) WO 2005/081949 (13) A2

(21) PCT/US2005/005678
(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en
(30) 60/547,215
24 Feb/fév 2004 (24.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • FOREIGN BODY RETRIEVAL DEVICES
• DISPOSITIF DE RECUPERATION DE CORPS ETRANGERS

(63) US 60/547,215 (CON)
24 Feb/fév 2004 (24.02.2004)

(71) BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM [US/US]; 201 W. 7th St., Austin, TX 78748 (US).

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

(72, 75) WALLACE, Michael, J. [US/US]; 5123 Huisache, Bellaire, TX 77401 (US).

(74) GARRETT, Mark, T.; Fulbright & Jaworski L.L.P., 600 Congress Avenue, Suite 2400, Austin, TX 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 KPR 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 (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 MC NL PL 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 2005/081950 (13) A2

(21) PCT/US2005/005682

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 10/786,770

25 Feb/fév 2004 (25.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • AUTOMATED SHUTTER CONTROL

• COMMANDE AUTOMATIQUE DE STORE

(71, 72) VASQUEZ, Jeffrey, F. [US/US]; 144 Calle del Prado, Thousand Oaks, California 91320 (US).

(74) ABRAHAMS, Colin, P.; Law Office of Colin P. Abrahams, 5850 Canoga Avenue, Suite 400, 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 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 2005/081951 (13) A2

(21) PCT/US2005/005684

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 60/547,195

24 Feb/fév 2004 (24.02.2004) US

(30) 60/547,194

24 Feb/fév 2004 (24.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND APPARATUS FOR MACRO-FOCUS

• PROCEDE ET APPAREIL DE MACRO-FOCUS

(71) ESS TECHNOLOGY, INC. [US/US]; 48401 Fremont Boulevard, Fremont, CA 94538 (US).

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

(72, 75) ISH-SHALOM, Carmel [US/US]; 1294 Brookings Lane, Sunnyvale, CA 94087 (US). BENCUYA, Selim [US/US]; 19201 Croyden Terrence, Irvine, CA 92612 (US).

(74) BRUNO, Frank, A.; Milbank, Tweed, Hadley & McCloy LLP, 1 Chase Manhattan Plaza, New York, NY 10005-1413 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081952 (13) A2

(21) PCT/US2005/005695

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 60/547,895

26 Feb/fév 2004 (26.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CONDOM WITH WARMTH IMPARTING LUBRICANT

• PRESERVATIF PRESENTANT UN LUBRIFIANT PRODUISANT DE LA CHALEUR

(71) CHURCH & DWIGHT CO., INC. [US/US]; 469 North Harrison Street, Princeton, NJ 08543-5297 (US).

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

(72, 75) BLUM, Dennis [US/US]; 11 Chestnut Street, Carteret, NJ 07008 (US). DANIELS, James, Jr. [US/US]; 20 Michael Way, Pennington, NJ 08534 (US). ENSINGER, April [US/US]; 1359 Pacific Avenue, Beachwood, NJ 08722 (US). HARRISON, Michael, J. [US/US]; 121 Jefferson Road, Princeton, NJ 08540 (US). LUYBER, Robin [US/US]; 113 Nottingham Lane, Hamilton, NJ 08619 (US). MILLAR, Christian, R. [US/US]; 157 Holmes Mill Road, Cream Ridge, NJ 08514 (US).

(74) SHEAR, Stephen, B.; Church & Dwight Co., Inc., 469 North Harrison Street, Princeton, NJ 08543-5297 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081953 (13) A2

(21) PCT/US2005/005701

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 10/789,588

27 Feb/fév 2004 (27.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CONJUGATED POLYMER DOPED NANOCOMPOSITE SILICA THIN FILMS

• FILMS MINCES DE SILICE NANOCOMPOSITES DOPES AUX POLYMERES CONJUGUES

(71) THE REGENTS OF THE UNIVERSITY OF CALIFORNIA [US/US]; Los Alamos National Laboratory, LC/IP, MS A187, Los Alamos, NM 87545 (US).

(72) DATTELBAUM, Andrew, M.; 4720 Urban Street, Los Alamos, NM 87544 (US). SHREVE, Andrew, P.; 2233 Calle Alvarado, Santa Fe, NM 87505 (US). WANG, Hsing-Lin; 63 Hacienda Drive, Los Alamos, NM 87544 (US).

(74) COTTRELL, Bruce, H. et al. / etc.; Los Alamos National Laboratory, LC/IP, MS A 187, Los Alamos, NM 87545 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081954 (13) A2

(21) PCT/US2005/005704

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 60/547,049

25 Feb/fév 2004 (25.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • INHIBITORS OF PROTEIN TYROSINE PHOSPHATASE 1B

• INHIBITEURS DE LA PROTEINE TYROSINE PHOSPHATASE 1B

(71) WYETH [US/US]; 5 Giralda Farms, Madison, NJ 07940 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) LEE, Jinbo [CN/US]; 133 High Street, Acton, MA 01720 (US). WAN, Zhao-Kui [CN/US]; 46 Brattle Street, Arlington, MA 02474 (US). WILSON, Douglas, P. [US/US]; 33 Mulberry Circle, Ayer, MA 01432 (US). FOLLOWS, Bruce, C. [US/US]; 25 Baldwinhill, Littleton, MA 01460 (US). KIRINCICH, Steve, J. [US/US]; 13 Bright Rd, Belmont, MA 02478 (US). SMITH, Michael, J. [US/US]; 8725 Suncrest Drive, Poland, OH 44514 (US). WU, Jun-Jun [US/US]; 33 Teel Street, Arlington, MA 02474 (US). FOREMAN, Kenneth, W. [US/US]; 8 Underhill Avenue, Syosset, NY 11791 (US). ERBE, David, V. [US/US]; 249 A Street, #22, Boston, MA 02210 (US). ZHANG, Yan-Ling [CN/US]; 33 Webster Road, Lexington, MA 02421 (US). XU, Weixin [US/US]; 25 Lexington Drive, Acton, MA 01720 (US). TAM, Steve, Y. [US/US]; 88 Woodside Avenue, Wellesley, MA 02482 (US).

(74) NABINGER, Robert, C.; Fish & Richardson P.C., 225 Franklin Street, Boston, MA 02110-2804 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(t) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 2005/081955 (13) A2

(21) PCT/US2005/005708

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en

(30) 60/546,416
20 Feb/fév 2004 (20.02.2004) US

(30) 60/548,709
27 Feb/fév 2004 (27.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • VOLUMETRIC POINT SPREAD FUNCTION FOR EYE DIAGNOSIS AND TREATMENT

• FONCTION D'ETALEMENT PONCTUEL VOLUMETRIQUE DESTINEE AU DIAGNOSTIC ET AU TRAITEMENT DE L'OEIL

(71) VISX, INCORPORATED [US/US]; 3400 Central Expressway, Santa Clara, CA 95051-0703 (US).

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

(72, 75) GROSS, Erik [US/US]; 923 Ilima Way, Palo Alto, CA 94306 (US). DAI, Guangming [CN/US]; 34249 Xanadu Terrace, Fremont, CA 94555 (US). CAMPBELL, Charles [US/US]; 2908 Elmwood Court, Berkeley, CA 94705 (US).

(74) BARRISH, Mark, D. 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 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 2005/081956 (13) A2

(21) PCT/US2005/005712

(22) 18 Feb/fév 2005 (18.02.2005)

(25) en (26) en

(30) 60/546,575
20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PORTABLE X-RAY DEVICE

• DISPOSITIF A RAYONS X PORTABLE

(71) ARIBA X-RAY, INC. [US/US]; 754 South 400 East, Orem, UT 84097 (US).

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

(72, 75) TURNER, D., Clark [US/US]; 9557 South 6200 West, Payson, UT 84651 (US).

(74) HORTON, Kenneth, E. et al. / etc.; Kirton & McConkie, P.O. Box 45120, Salt Lake City, UT 84145-0120 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081957 (13) A2

(21) PCT/US2005/005717

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 60/547,981
26 Feb/fév 2004 (26.02.2004) US

(30) Not furnished / non communiqué
22 Feb/fév 2005 (22.02.2005) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METAL GASKET

• GARNITURE METALLIQUE

(71) FEDERAL-MOGUL CORPORATION [US/US]; 26555 Northwestern Highway, Southfield, MI 48034 (US).

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

(72, 75) SCHMITZ, Jeorg [DE/US]; 600 Pine Tree Ct., Walled Lake, MI 48390 (US).

(74) STEARNS, Robert, L. et al. / etc.; Howard & Howard Attorneys, P.C., 39400 Woodward Avenue, Suite 101, Bloomfield Hills, MI 48304-5151 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081958 (13) A2

(21) PCT/US2005/005719

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 60/547,643

- 23 Feb/fév 2004 (23.02.2004) US
- (30) 11/064,314
- 23 Feb/fév 2005 (23.02.2005) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • BONUS STRUCTURES FOR MULTI-OUTCOME/MULTI-BET GAMBLING GAMES
• STRUCTURES DE BONUS POUR JEU DE HASARD A RESULTATS MULTIPLES/MISES MULTIPLES
- (71) WAGERWORKS, INC. [US/US]; 2339 Third Street, Fourth Floor (4R), San Francisco, CA 94107 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72) NICELY, Mark; 2339 Third St., Floor 4R, San Francisco, CA 94107 (US). MITENBERGER, Paul; 2339 Third St., Floor 4R, San Francisco, CA 94107 (US).
- (74) MORISHITA, Robert, Ryan; Morishita Law Firm, LLC, 3800 Howard Hughes Pkwy., Suite 850, Las Vegas, NV 89109 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 2005/081959 (13) A2
- (21) PCT/US2005/005720
- (22) 23 Feb/fév 2005 (23.02.2005)
- (25) en (26) en
- (30) 60/547,071
- 25 Feb/fév 2004 (25.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • INHIBITORS OF PROTEIN TYROSINE PHOSPHATASE 1B
• INHIBITEURS DE LA PROTEINE TYROSINE PHOSPHATASE 1B
- (71) WYETH [US/US]; 5 Giralda Farms, Madison, NJ 07940 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) LEE, Jinbo [US/US]; 133 High Street, Acton, MA 01720 (US). KIRINCICH, Steve, J. [US/US]; 13 Bright Rd, Belmont, MA 02478 (US). SMITH, Michael, J. [US/US]; 8725 Suncrest Drive, Poland, OH 44514 (US). WILSON, Douglas, P. [US/US]; 33 Mulberry Circle, Ayer, MA 01432 (US). FOLLOWS, Bruce, C. [US/US]; 25 Baldwinhill, Littleton, MA 01460 (US). WAN, Zhao-Kui [CN/US]; 46, Brattle Street, Arlington, MA 02474 (US). JOSEPH-MCCARTHY, Diane, M. [US/US]; 16 Ivy Rd., Belmont, MA 02478 (US). ERBE, David, V. [US/US]; 249 A Street, #22, Boston, MA 02210 (US). ZHANG, Yan-Ling [CN/US]; 33 Webster Road, Lexington, MA 02421 (US). XU, Weixin [US/US]; 25 Lexington Drive, Acton, MA 01720 (US). TAM, Steve, Y. [US/US]; 88 Woodside Avenue, Wellesley, MA 02482 (US).
- (74) NABINGER, Robert, C.; Fish & Richardson, 225 Franklin Street, Boston, MA 02110-2804 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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.
- PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 2005/081961 (13) A2
- (21) PCT/US2005/005723
- (22) 23 Feb/fév 2005 (23.02.2005)
- (25) en (26) en
- (30) 60/546,726
- 23 Feb/fév 2004 (23.02.2004) US
- (30) 10/828,385
- 20 Apr/avr 2004 (20.04.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • TERMINAL CONNECTORS AND TERMINAL CONNECTOR ASSEMBLIES
• RACCORDS TERMINAUX ET ENSEMBLES RACCORDS TERMINAUX
- (71) DURA AUTOMOTIVE SYSTEMS, INC. [US/US]; 2791 Research Drive, Rochester Hills, MI 48309-3575 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) RUHLANDER, Gregory, P. [US/US]; 3022 US Highway 61 South, Hannibal, MO 63401 (US).
- (74) MCDERMOTT, Peter, D.; Banner & Witcoff LTD., 28 State Street, 28th Floor, 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.

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

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL 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 2005/081962 (13) A2

(21) PCT/US2005/005724

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 60/547,389
23 Feb/fév 2004 (23.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • INTEGRATED CELLULAR VoIP FOR
CALL REROUTING

- PROTOCOLE COMMUNICATION
VOCALE SUR L'INTERNET INTÉ-
GRÉ POUR LE RÉACHEMEMENT
D'APPELS

(71) ROAMWARE, INC. [US/US]; 3031 Tisch
Way, Suite 1000, San Jose, CA 95128 (US).
*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) JIANG, Yue, Jun [GB/US]; 3031 Tisch
Way, Suite 1000, San Jose, CA 95128 (US).

(74) COURTNEY, Barbara, B. et al. / etc.;
Shemwell Gregory & Courtney LLP, 4880
Stevens Creek Boulevard, Suite 201, San
Jose, CA 95129 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 2005/081963 (13) A2

(21) PCT/US2005/005725

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 60/547,167
23 Feb/fév 2004 (23.02.2004) US

(30) 60/601,312
13 Aug/août 2004 (13.08.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • APPLIANCE FOR ENTERPRISE IN-
FORMATION INTEGRATION AND
ENTERPRISE RESOURCE INTEROP-
ERABILITY PLATFORM AND METH-
ODS

- APPAREIL POUR PLATE-FORME
D'INTEGRATION D'INFORMATIONS

D'ENTREPRISE ET
D'INTEROPERABILITE DE
RESSOURCES D'ENTREPRISE ET
PROCEDES

(71) METATOMIX, INC. [US/US]; 275 Wyman
Street, Suite 130, Waltham, MA 02451 (US).
*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) ANGELO, Robert, F. [US/US]; 4
Southwest Circle, Sudbury, MA 01776 (US).
AZMI, Amir [IN/US]; 158 Concord Road,
Apt. # K-09, Billerica, MA 01821 (US). BA-
JPAI, Chandra [US/US]; 21 Pamela Road,
Natick, MA 01760 (US). BRITTON, Colin,
P. [US/US]; 17 Pheasant Lane, Lexington,
MA 02421 (US). KAUFMAN, Noah, W.
[US/US]; 66C Hampshire Street, Cambridge,
MA 02139 (US). KUMAR, Ashok [IN/US];
85 Parlment Park, North Billerica, MA 01862
(US). RAYBOURN, Darren; *

(74) POWSNER, David, J. et al. / etc.; Nutter
McClennen & Fish LLP, World Trade Centre
West, 155 Seaport Boulevard, Boston, MA
02110-2604 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 2005/081964 (13) A2

(21) PCT/US2005/005726

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 60/546,214
23 Feb/fév 2004 (23.02.2004) US

(30) 60/563,566
19 Apr/avr 2004 (19.04.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • TOPICAL DELIVERY OF A NITRIC
OXIDE DONOR TO IMPROVE BODY
AND SKIN APPEARANCE

- ADMINISTRATION TOPIQUE D'UN
DONNEUR D'OXYDE NITRIQUE,
DESTINEE A AMELIORER L'ASPECT
DU CORPS ET DE LA PEAU

(71) STRATEGIC SCIENCE & TECHNOLO-
GIES, LLC [US/US]; 58 Charles Street,
Cambridge, MA 02141 (US).
*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) FOSSEL, Eric, Thor [US/US]; 909
West Roxbury Parkway, Chestnut Hill, MA
02467 (US).

(74) CHEN, Tani; 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 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 2005/081965 (13) A2

(21) PCT/US2005/005727

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 60/547,014
23 Feb/fév 2004 (23.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SPECTRAL IMAGING CALIBRATION
• ETALONNAGE D'IMAGERIE SPEC-
TRALE

(71) SPECTRAL DIMENSIONS, INC.
[US/US]; 3416 Olandwood Court, Suite
210, Olney, MD 20832 (US).
*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) LEWIS, E., Neil [US/US]; 2440 St
Albert Terrace, Brookeville, MD 20833
(US). SCHOPPELREI, Joseph, William
[US/US]; 1732 Trent Street, Crofton, MD
21114 (US). LEE, Eunah [KR/US]; 3014
Gatehouse Ct., Olney, MD 20832 (US).

(74) ELBING, Kristofer; 187 Pelham Island
Road, Wayland, Ma 01778 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 2005/081966 (13) A2

(21) PCT/US2005/005728

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 10/786,800
25 Feb/fév 2004 (25.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • STRAIN COMPENSATING STRUC-
TURE TO REDUCE OXIDE-INDUCED
DEFECTS IN SEMICONDUCTOR DE-
VICES

- STRUCTURE DE COMPENSATION DE CONTRAINTE DESTINEE A REDUIRE DES DEFAILLANCES INDUITES PAR UN OXYDE DANS DES DISPOSITIFS A SEMI-CONDUCTEURS
- (71) **AGILENT TECHNOLOGIES, INC.** [US/US]; 395 Page Mill Road, Palo Alto, CA 94306 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72) **TANDON, Ashish**; 927 Robin Way, Sunnyvale, CA 94087 (US). **LEARY, Michael, Howard**; 33 Anne Laurie Avenue, Mountain View, CA 94043 (US). **TAN, Michael, Renne, Ty**; 315 Cotton Street, Menlo Park, CA 94025 (US). **CHANG, Ying-Lan**; 8099 Presidio Drive, Cupertino, CA 94015 (US).
- (74) **KRAUSE-POLSTORFF, Juergen**; Agilent Technologies, Inc., Intellectual Property Administration, M/S DL-429, P.O. Box 7599, Loveland, CO 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 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) Not classified / non classée
- (11) **WO 2005/081968** (13) A2
- (21) PCT/US2005/005733
- (22) **24 Feb/fév 2005 (24.02.2005)**
- (25) en (26) en
- (30) 10/791,396
2 Mar/mar 2004 (02.03.2004) US
- (30) 10/858,153
1 Jun/juin 2004 (01.06.2004) US
- (30) 11/023,289
24 Dec/déc 2004 (24.12.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • **IMPLANT HAVING MEMS FLOW MODULE WITH MOVABLE, FLOW-CONTROLLING BAFFLE**
• **IMPLANT COMPRENANT UN MODULE D'ECOULEMENT MEMS A DEFLECTEUR MOBILES, REGULANT L'ECOULEMENT**
- (71) **MEMX, INC.** [US/US]; 5600 Wyoming Boulevard, NE, Suite 20, Albuquerque, NM 87109 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **SNIEGOWSKI, Jeffrey, J.** [US/US]; 64 Vallecitos Drive, Tijeras, NM 87059 (US). **MCWHORTER, Paul, J.** [US/US]; 6817 Kelly Ann, NE, Albuquerque, NM 87109 (US). **RODGERS, M., Steven** [US/US]; 12216 Papaya Court, NE, Albuquerque, NM 87111 (US).
- (74) **JOHNSON, James, L.**; Marsh Fishmann & Breyfogle LLP, 3151 South Vaughn Way, Suite 411, Aurora, CO 80014 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081970** (13) A2
- (21) PCT/US2005/005735
- (22) **24 Feb/fév 2005 (24.02.2005)**
- (25) en (26) en
- (30) 60/547,161
24 Feb/fév 2004 (24.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • **SELF-ASSEMBLING CELL AGGREGATES AND METHODS OF MAKING ENGINEERED TISSUE USING THE SAME**
• **AGREGATS CELLULAIRES D'AUTO-ASSEMBLAGE ET PROCÉDES DE FABRICATION DE TISSU GENÉTIQUEMENT MODIFIÉS UTILISANT DE TELS AGREGATS**
- (71) **THE CURATORS OF THE UNIVERSITY OF MISSOURI** [US/US]; 475 McReynolds Hall, Columbia, Missouri 65211-2015 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **FORGACS, Gabor** [US/US]; University of Missouri-Columbia, Dept. of Physics & Astronomy, 420 Physics Building, College Avenue, Columbia, Missouri 65211 (US). **JAKAB, Karoly** [RO/US]; University of Missouri-Columbia, Dept. of Physics & Astronomy, 223 Physics Building, College Avenue, Columbia, Missouri 65211 (US). **NEAGU, Adrean** [RO/RO]; Victor Babes University of Medicine & Pharmacy, Dept. of Biophysics & Medical Informatics, P-ta Eftimie Murgu Nr. 2, R-1900 Timisoara (RO). **MIRONOV, Vladimir** [RU/US];
- (25) en (26) en
- (30) 60/547,662
24 Feb/fév 2004 (24.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • **PNEUMATIC FASTENER**
• **CLOUEUSE PNEUMATIQUE**
- (71) **BLACK & DECKER INC.** [US/US]; Drummond Plaza Office Park, 1207 Drummond Plaza, Newark, DE 17911 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **LEASURE, Jeremy, D.** [US/US]; 168 Claiborne Drive, Jackson, TN 38305 (US). **ROSE, Barbara, A.** [US/US]; 196 Grassland Drive, Jackson, TN 38305 (US).
- (74) **ANDERSEN, Jeffrey, M.**; Suiter West PC LLO, 14301 FNB Parkway, Suite 220, Omaha, NE 68154-5299 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081969** (13) A2
- (21) PCT/US2005/005734
- (22) **24 Feb/fév 2005 (24.02.2005)**
- (25) en (26) en
- (30) 10/911,424
4 Aug/août 2004 (04.08.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • **GLAUCOMA IMPLANT HAVING MEMS FILTER MODULE**
• **IMPLANT POUR GLAUCOME PRESENTANT UN MODULE FILTRE MEMS**
- (71) **MEMX, INC.** [US/US]; 5600 Wyoming Boulevard NE, Suite 20, Albuquerque, NM 87109 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **RODGERS, M., Steven** [US/US]; 12216 Papaya Court NE, Albuquerque, NM 87111 (US). **SNIEGOWSKI, Jeffrey, J.** [US/US]; 64 Vallecitos Drive, Tijeras, NM 87059 (US). **MCWHORTER, Paul, J.** [US/US]; 6817 Kelly Ann NE, Albuquerque, NM 87109 (US).
- (74) **JOHNSON, James L.**; MARSH FISCHMANN & BREYFOGLE LLP, 3151 South Vaughn Way, Suite 411, Aurora, CO 80014 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE

- 812-0 Hideaway Bay Lane, Mount Pleasant, South Carolina 29464 (US).
- (74) JAMES, Kurt, F. et al. / etc.; Senniger, Powers, Leavitt & Roedel, #1 Metropolitan Square, 16th Floor, St. Louis, MO 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 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 2005/081971 (13) A2
- (21) PCT/US2005/005740
- (22) 24 Feb/fév 2005 (24.02.2005)
- (25) en (26) en
- (30) 10/785,258
24 Feb/fév 2004 (24.02.2004) US
- (30) 11/064,396
23 Feb/fév 2005 (23.02.2005) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • MOTION-DETECTING HOLDER
• SUPPORT DE NOTES A DETECTION DE MOUVEMENT
- (71) PARALLEL PRODUCTS, LLC [US/US]; 700-3A East Main Street, Moorestown, NJ 08057 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) HELMLINGER, David, Vincent [US/US]; 24 Shadow Oak Court, Mt. Laurel, NJ 08054 (US). WEISS, Stephen, Nicholas [US/US]; 1208 Day Street, Philadelphia, PA 19125 (US). CHEN, Randy, Cheng-Shin [US/US]; 41 Colt Gaits Road, Marlton, NJ 08053 (US).
- (74) DOHOHUE, John, P., Jr. 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 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) Not classified / non classée
- (11) WO 2005/081972 (13) A2
- (21) PCT/US2005/005742
- (22) 22 Feb/fév 2005 (22.02.2005)
- (25) en (26) en
- (30) 60/546,841
22 Feb/fév 2004 (22.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • MALEIIMIDE ANTI-TUMOR PHOSPHATASE INHIBITORS
• INHIBITEURS DE PHOSPHATASE ANTITUMORAUX A BASE DE MALEIIMIDE
- (71) GOVERNMENT OF THE UNITED STATES OF AMERICA, as represented by the secretary, DEPARTMENT OF HEALTH AND HUMAN SERVICES [US/US]; Office of Technology Transfer, 6011 Executive Blvd., Suite 325, Rockville, MD 20852-3804 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) MICHEJDA, Christopher, J. [US/US]; 113814 Hidden Glen Lane, North Potomac, MD 20878 (US). YAO, Wei [US/US]; 304 Selwyn Drive, Apt. 2B, Frederick, MD 21701 (US). CARR, Brian, I. [US/US]; 1411 Kelly Road, Glenshaw, PA 15116 (US). KAR, Siddhartha [US/US]; 416 Serrano Avenue, Pittsburgh, PA 15242 (US).
- (74) HSI, Jeffrey, D. et al. / etc.; Edwards & Angel, 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 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 2005/081973 (13) A2
- (21) PCT/US2005/005744
- (22) 22 Feb/fév 2005 (22.02.2005)
- (25) en (26) en
- (30) 60/546,995
22 Feb/fév 2004 (22.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • HEAD COIL AND NEUROVASCULAR ARRAY FOR PARALLEL IMAGING CAPABLE MAGNETIC RESONANCE SYSTEMS
• ANTENNE TETE ET RESEAU NEUROVASCULAIRE POUR SYSTEMES DE RESONANCE MAGNETIQUE DOTES D'UNE FONCTION D'IMAGERIE PARALLELE

- (71) MEDRAD, INC. [US/US]; One Medrad Drive, Indiana, PA 15051 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) ALRADADY, Fahad [US/US]; 301 Belladonna Drive, Glenshaw, PA 15116 (US). MONSKI, William, J., Jr. [US/US]; 1486 Glandview Way, Sewickley, PA 15143 (US). MISIC, George, J. [US/US]; 1936 Duncan Avenue, Allison Park, PA 15101 (US). McKENNEY, Robert, J. [US/US]; 98 Columbia Drive, Cheswick, PA 15024 (US). ZIBRAT, Timothy, S. [US/US]; 330 Princeton Drive, Pittsburgh, PA 15235 (US). WLODARCZYK, Jaroslaw [US/US]; 229 Pearl Drive, Lower Burrell, PA 15068 (US).
- (74) STEVENSON, James, R.; Medrad, Inc., One Medrad Drive, Indianola, PA 15051 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081974 (13) A2
- (21) PCT/US2005/005747
- (22) 23 Feb/fév 2005 (23.02.2005)
- (25) en (26) en
- (30) 60/547,243
24 Feb/fév 2004 (24.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • COATED DIMENSIONAL FABRIC
• TISSU DIMENSIONNEL ENDUIT
- (71) MILLIKEN & COMPANY [US/US]; 920 Milliken Road (M-495), Spartanburg, SC 29304 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) ARMSTRONG, Jane, E. [GB/US]; 2400 Portrush Drive, #16, Spartanburg, SC 29301 (US). VOGT, Kirkland, E. [US/US]; 19 Staffordshire Way, Simpsonville, SC 29681 (US).
- (74) FISHER, George; 920 Milliken Road, M-495, Spartanburg, SC 29304 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) Not classified / non classée
- (11) **WO 2005/081975** (13) A2
(21) PCT/US2005/005748
(22) **23 Feb/fév 2005 (23.02.2005)**
(25) en (26) en
(30) 60/547,242
24 Feb/fév 2004 (24.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • COMPOSITE DIMENSIONAL FABRIC
• TISSU DIMENSIONNEL COMPOSITE
- (71) **MILLIKEN & COMPANY** [US/US]; 920 Milliken Road (M-495), Spartanburg, SC 29304 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **ARMSTRONG, Jane, E.** [GB/US]; 2400 Portrush Drive, #16, Spartanburg, SC 29301 (US). **VOGT, Kirkland, E.** [US/US]; 19 Staffordshire Way, Simpsonville, SC 29681 (US).
- (74) **FISHER, George**; 920 Milliken Road, M-495, Spartanburg, SC 29304 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/081976** (13) A2
(21) PCT/US2005/005749
(22) **22 Feb/fév 2005 (22.02.2005)**
(25) en (26) en
(30) 10/784,903
20 Feb/fév 2004 (20.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • REPROGRAMMABLE METAL-TO-METAL ANTIFUSE EMPLOYING CARBON-CONTAINING ANTIFUSE MATERIAL
• ANTIFUSIBLE METAL-METAL REPROGRAMMABLE ET ANTIFUSIBLE AVEC MATERIAU CONTENANT DU CARBONE
- (71) **ACTEL CORPORATION** [US/US]; 2061 Stierlin Court, Mountain View, CA 94043-4655 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **ISSAQ, A., Farid** [US/US]; 1217 Capri Drive, Campbell, CA 95008 (US). **HAWLEY, Frank**; 1360 Capri Drive, Campbell,
- CA 95008 (US). **MCCOLLUM, John** [US/US]; 19180 Merribrook Drive, Saratoga, CA 95070 (US).
- (74) **D'ALESSANDRO, Kenneth**; 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 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 2005/081977** (13) A2
(21) PCT/US2005/005750
(22) **23 Feb/fév 2005 (23.02.2005)**
(25) en (26) en
(30) 60/547,324
24 Feb/fév 2004 (24.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • DIRECTIONAL FLOW SENSOR INHALER
• INHALATEUR A DETECTION DE SENS D'ECOULEMENT
- (71) **MICRODOSE TECHNOLOGIES, INC.** [US/US]; 4262 US Route 1, Suite 3, Monmouth Junction, NJ 08852 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **GUMASTE, Anand, V.** [US/US]; 7 Ardsley Court, West Windsor, NJ 08550 (US). **BOWERS, John** [US/US]; 93 Brookside Road, Clarksburg, NJ 08510 (US).
- (74) **SOLOWAY, Norman, P. et al. / etc.**; Hayes Soloway P.C., 130 W. Cushing Street, Tucson, AZ 85701 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) Not classified / non classée
- (11) **WO 2005/081978** (13) A2
(21) PCT/US2005/005752
(22) **23 Feb/fév 2005 (23.02.2005)**
(25) en (26) en
(30) 60/546,853
- (23 Feb/fév 2004 (23.02.2004)) US
- (30) Not furnished / non communiqué
23 Feb/fév 2005 (23.02.2005) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PARALLEL CLAMP AND ACCESSORIES THEREFOR
• PINCE PARALLÈLE ET ACCESSOIRES À CET EFFET
- (71) **WMH TOOL GROUP, INC.** [US/US]; 2420 Vantage Drive, Elgin, IL 60123 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **JANSON, John, Clayton** [US/US]; 110 Aldis Drive, East Dundee, IL 60118 (US). **YAN, Guojue** [CN/US]; 4915 Kimball Lane, Carpentersville, IL 60110 (US). **ERBACH, Steven, Alden** [US/US]; 18679 Ridge Lane, Marengo, IL 60152 (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 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 2005/081979** (13) A2
(21) PCT/US2005/005760
(22) **23 Feb/fév 2005 (23.02.2005)**
(25) en (26) en
(30) 10/784,910
23 Feb/fév 2004 (23.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • FAN ASSEMBLY AND METHOD
• ENSEMBLE VENTILATEUR ET PROCÉDE ASSOCIE
- (71) **REVCOR, INC.** [US/US]; 251 Edwards Avenue, Carpentersville, IL 60110 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72) **LING-ZHONG, Zeng**; 4 Sherwood Court, Lake in the Hills, IL 60156 (US). **SHELBY, Richard, R.**; 695 Dean Street, Apt. H, South Elgin, IL 60177 (US). **BUCKLEY, Michael, F.**; 305 D Creekside Trail, McHenry, IL 60050 (US).
- (74) **FELLOWS, Gerald, L. et al. / etc.**; Michael Best & Friedrich llp, 100 East Wisconsin Avenue, Ste. 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 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 2005/081980 (13) A2

(21) PCT/US2005/005768

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 60/547,709
25 Feb/fév 2004 (25.02.2004) US

(30) 60/559,089
2 Apr/avr 2004 (02.04.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHODS AND COMPOSITIONS RE-
LATING TO CHITINASES AND CHITI-
NASE-LIKE MOLECULES AND MOD-
ULATION OF OSTEOCLASTS

• METHODES ET COMPOSITIONS
RELATIVES AUX CHITINASES ET
AUX MOLECULES DU TYPE CHITI-
NASE ET MODULATION DES OSTEO-
CLASTES

(71) MEDIMMUNE, INC. [US/US]; One Med-
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les États désignés sauf US)*

(72, 75) MAO, Su-Yau [CN/US]; 7101 Cyress
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(74) ALBAN, Patrick, Scott; Medimmune, Inc.,
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20878 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 2005/081981 (13) A2

(21) PCT/US2005/005769

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en

(30) 60/545.897
20 Feb/fév 2004 (20.02.2004) US

(30) Not furnished /
non communiqué
22 Feb/fév 2005 (22.02.2005) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • LIBS SYSTEM AND METHOD FOR
ENGINE EXHAUST MONITORING

• SYSTEME DE SPECTROSCOPIE PAR
DECOMPOSITION INDUITE PAR LA-
SER ET PROCEDE POUR LA SUR-
VEILLANCE D'ECHAPPEMENT DE
MOTEUR

(71) SYSTEMS PLANNING AND ANALYSIS,
INC. [US/US]; 2000 N. Beauregard Street,
Suite 400, Alexandria, VA 22311 (US). THE
UNIVERSITY OF MARYLAND [US/US];
6200 Baltimore Avenue, Suite 300, College
Park, MD 20742 (US).
*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) BUCKLEY, Steven, G. [US/US]; *
(US). BALDWIN, Christopher, S. [US/US];
* (US). KRATZSCH, Kyle [US/US]; * (US).

(74) BHARGAVA, Adesh; Dykema Gossett
PLLC, 1300 I Street, N.W., Third Floor West,
Washington, DC 20005-3553 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 2005/081982 (13) A2

(21) PCT/US2005/005775

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 60/547,966
26 Feb/fév 2004 (26.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHODS FOR PREPARING T-CELLS
FOR CELL THERAPY

• PROCEDES DE PREPARATION DE
LYMPHOCYTES T POUR THERAPIE
CELLULAIRE

(71) IMMUNOVATIVE THERAPIES, LTD.
[IL/IL]; Misgav Technology Center M.P.,
20179 Misgav (IL).
*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) HAR-NOY, Michael [US/IL]; 36/1 Hat-
tivat Givati, Modi'in, Jerusalem (IL).

(74) SAWICKI, Peter, Z. et al. / etc.; Westman,
Champlin & Kelly, P.A., Suite 1600, Inter-
national Centre, 900 Second Avenue South,
Minneapolis, MN 55402-3319 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 2005/081983 (13) A2

(21) PCT/US2005/005788

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 60/548,138
25 Feb/fév 2004 (25.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PROTECTION APPARATUS AND
METHODS

• APPAREIL ET PROCEDE DE PROTEC-
TION

(71) VAULTSTOR CORPORATION [US/US];
1300 Bristol North, Suite 100, Newport
Beach, California 92660 (US).
*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) HANAN, Thomas Dixon [US/US];
27022 Mariscal Lane, Mission Viejo, Califor-
nia 92691 (US). GOODFELLOW, Anthony
E.B. [GB/US]; 3813 East First Street, Long
Beach, California 90803 (US). HANAN,
David Lee [US/US]; 1733 Chase Point Cir-
cle, #722, Virginia Beach, Virginia 23454
(US). MACNEIL, Kathleen Elizabeth
[US/US]; 16 Havenwood, Irvine, California
92614 (US).

(74) SNELL & WILMER L.L.P.; Ketan S.
Vakil, 600 Anton Boulevard, 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 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) for the following designations / pour les
désignations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL 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 2005/081984 (13) A2
 (21) PCT/US2005/005791
 (22) 24 Feb/fév 2005 (24.02.2005)
 (25) en (26) en
 (30) 60/547,462
 26 Feb/fév 2004 (26.02.2004) US
 (30) 11/063,076
 22 Feb/fév 2005 (22.02.2005) US
 (43) 9 Sep/sep 2005 (09.09.2005)
 (54) • FINANCIAL TRANSACTIONS WITH MESSAGING AND RECEIPT CHARGES
 • TRANSACTIONS FINANCIERES COMPRENANT DES FRAIS DE MESSAGERIE ET DE RECEPTION
 (71, 72) REARDON, David, C. [US/US]; 29 Olde Westchester Court, St. Charles, MO 63304-6980 (US).
 (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 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 2005/081985 (13) A2
 (21) PCT/US2005/005792
 (22) 24 Feb/fév 2005 (24.02.2005)
 (25) en (26) en
 (30) 60/547,291
 24 Feb/fév 2004 (24.02.2004) US
 (43) 9 Sep/sep 2005 (09.09.2005)
 (54) • PORTABLE FLOOR AND METHOD OF MANUFACTURE AND INSTALLATION
 • PLANCHER DEMONTABLE, PROCEDE DE FABRICATION ET D'INSTALLATION DE CE DERNIER
 (71, 72) GLAZER, Kenneth, B. [US/US]; 5820 Teal Lane, Long Grove, IL 60047 (US). BERGER, Thomas [US/US]; 1448 Carriage Lane, Bolingbrook, IL 60490 (US).
 (74) SAITO, Marina, N. et al. / etc.; Sonnenschein Nath & Rosenthal LLP, 8000 Sears Tower, 233 South Wacker Drive, 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 KP KR KZ LC LK LR LS LT LU LV MA MD MG 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 2005/081986 (13) A2
 (21) PCT/US2005/005801
 (22) 24 Feb/fév 2005 (24.02.2005)
 (25) en (26) en
 (30) 60/547,662
 24 Feb/fév 2004 (24.02.2004) US
 (43) 9 Sep/sep 2005 (09.09.2005)
 (54) • PNEUMATIC FASTENER
 • ORGANE DE FIXATION PNEUMATIQUE
 (71) BLACK & DECKER INC. [US/US]; Drummond Plaza Office Park, 1207 Drummond Plaza, Newark, DE 17911 (US).
 (for all designated States except / pour tous les États désignés sauf US)
 (72, 75) TERRELL, Timothy, E. [US/US]; 290 Windemere Drive, Jackson, TN 38305 (US).
 (74) ANDERSEN, Jeffrey, M.; Suiter West PC LLO, 14301 FNB Parkway, Suite 220, Omaha, NE 68154-5299 (US).
 (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 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 2005/081987 (13) A2
 (21) PCT/US2005/005802
 (22) 24 Feb/fév 2005 (24.02.2005)
 (25) en (26) en
 (30) 60/547,662
 24 Feb/fév 2004 (24.02.2004) US
 (43) 9 Sep/sep 2005 (09.09.2005)
 (54) • PNEUMATIC FASTENER
 • ORGANE DE FIXATION PNEUMATIQUE
 (71) BLACK & DECKER INC. [US/US]; Drummond Plaza Office Park, 1207 Drummond Plaza, Newark, DE 17911 (US).
 (for all designated States except / pour tous les États désignés sauf US)
 (72, 75) TERRELL, Timothy, E. [US/US]; 290 Windemere Drive, Jackson, TN 38305 (US).
 (74) ANDERSEN, Jeffrey, M.; Suiter West PC LLO, 14301 FNB Parkway, Suite 220, Omaha, NE 68154-5299 (US).
 (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 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 2005/081988 (13) A2
 (21) PCT/US2005/005803
 (22) 23 Feb/fév 2005 (23.02.2005)
 (25) en (26) en
 (30) 60/547,281
 23 Feb/fév 2004 (23.02.2004) US
 (43) 9 Sep/sep 2005 (09.09.2005)
 (54) • MULTIPLE ELECTROSPRAY PROBE INTERFACE FOR MASS SPECTROMETRY
 • INTERFACE DE SONDAS D'ELECTRONEBULISATION MULTIPLES POUR SPECTROMETRIE DE MASSE
 (71) METARA INC. [US/US]; 1225 East Arques Avenue, Sunnyvale, CA 94085 (US).
 (for all designated States except / pour tous les États désignés sauf US)
 (72, 75) BAILEY, Thomas, H. [US/US]; 1225 East Arques Avenue, Sunnyvale, CA 94085 (US). TAPPAN, James, E. [US/US]; 1225 East Arques Avenue, Sunnyvale, CA 94085 (US).
 (74) HALLMAN, Jonathan, W.; Macpherson Kwok Chen & Heid LLP, 1762 Technology Drive, Suite 226, 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 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 2005/081989 (13) A2

(21) PCT/US2005/005804

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 10/785,390

24 Feb/fév 2004 (24.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ARMATURE WITH UNITARY COIL AND COMMUTATOR

• INDUIT MUNI D'UNE BOBINE UNITAIRE ET D'UN COMMUTATEUR

(71) G & G TECHNOLOGY, INC. [US/US]; 2064 Eastman, Suite 107, Ventura, CA 93003 (US).

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

(72, 75) GRAHAM, Gregory, S. [US/US]; 2064 Eastman, Suite 107, Ventura, CA 93003 (US).

(74) GELFOUND, Craig, A. et al. / etc.; McDermott Will & Emery LLP, 2049 Century Park East, Suite 3400, Los Angeles, CA 90067 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 2005/081990 (13) A2

(21) PCT/US2005/005807

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 60/547,949

26 Feb/fév 2004 (26.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DISCARDED FCC EQUILIBRIUM CATALYST THROUGH RECLAMATION

• VALORISATION D'UN CATALYSEUR D'EQUILIBRE FCC REJETE

(71) METAL ALLOY RECLAIMERS, INC. II [US/US]; 6563 Wilson Mills Road #103, Cleveland, OH 44143-3409 (US).

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

(72, 75) GOOLSBY, Terry, L. [US/US]; 20914 Medallion Pointe Drive, Katy, TX 77450 (US). HAYES, Melissa [US/US]; 6560 Grayfriar Drive, Brook Park, OH 44142 (US).

(74) EDWARDS, Mary, J. 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 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 2005/081991 (13) A2

(21) PCT/US2005/005813

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 60/547,748

25 Feb/fév 2004 (25.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CORONARY SINUS LOCATOR SHEATH FOR BIVENTRICULAR PACING

• PROCEDE ET APPAREIL DE LOCALISATION DU SINUS CORONAIRE POUR LA STIMULATION BIVENTRICULAIRE

(71) CARDIO-OPTICS, INC. [US/US]; 2477 55TH Street, Boulder, CO 80301 (US).

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

(72, 75) AMUNDSON, David, C. [US/US]; 249 Spruce Street, Boulder, CO 80302 (US). HANLIN, John, H. [US/US]; 874 W. Barberrry Circle, Louisville, CO 80027 (US). BLANKENSHIP, Larry [US/US]; 5860 South Orchard Circle, Boulder, CO 80301 (US).

(74) WEINBERG, Peter, F. et al. / etc.; Gibson, Dunn & Crutcher LLP, 1801 California Street, Suite 4200, Denver, CO 80202 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(t) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(u) for / pour US only / seulement

(51) Not classified / non classée

(11) WO 2005/081992 (13) A2

(21) PCT/US2005/005817

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 60/546,730

23 Feb/fév 2004 (23.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • LC CONNECTOR REMOVAL TOOL

• OUTIL DE RETRAIT DE CONNCTEUR LC

(71) IDEAL INDUSTRIES, INC. [US/US]; Becker Place, Sycamore, IL 60178 (US).

(72) REINERT, Thomas, D.; 4627 E. Peachton Drive, Port Clinton, OH 43452 (US). BIEBERSTEIN, Mark, G.; 2704 Sudbury Court, West Chicago, IL 60185 (US).

(74) BOCK, Joel, H.; Cook, Alex, McFarron, Manzo, Cummings & Mehler, Ltd., 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 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 2005/081993 (13) A2
- (21) PCT/US2005/005821
- (22) 23 Feb/fév 2005 (23.02.2005)
- (25) en (26) en
- (30) 60/546,862
23 Feb/fév 2004 (23.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • A DOWNHOLE POSITIONING SYSTEM
• SYSTEME DE POSITIONNEMENT EN FOND DE PUITS
- (71) HALLIBURTON ENERGY SERVICES, INC. [US/US]; 10200 Bellaire Boulevard, Houston, Texas 77072 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) RODNEY, Paul, F. [US/US]; 6134 Jadecrest Court, Houston, Texas 77389 (US).
- (74) KRUEGER, Daniel, J. et al. / etc.; CONLEY ROSE, P.C., P.O. Box 3267, Houston, Texas 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 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 2005/081994 (13) A2
- (21) PCT/US2005/005832
- (22) 24 Feb/fév 2005 (24.02.2005)
- (25) en (26) en
- (30) 60/547,402
24 Feb/fév 2004 (24.02.2004) US
- (30) 10/961,887
8 Oct/oct 2004 (08.10.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD AND SYSTEM FOR MULTI-SITE RF TRANSCEIVER TESTING
• PROCEDES ET SYSTEME POUR TESTER DES EMETTEURS-RECEPTEURS RF MULTISITES
- (71) TEXAS INSTRUMENTS INCORPORATED [US/US]; P.O. Box 655474, M/S 3999, Dallas, TX 75265-5474 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) HEATON, Dale, A. [US/US]; 8 North Star Circle, Lucas, TX 75002 (US). ZHANG, Lianrui [US/US]; 4205 Mildenhall Drive, Plano, TX 75093 (US). LAMBERT, Craig; 4320 Autumn Meadows Drive, Plano, TX 75024 (US).
- (74) WARREN, Franz, L. et al. / etc.; Texas Instruments Incorporated, P.O. Box 655474, M/S 3999, Dallas, TX 75265-5474 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)
- (t) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 2005/081995 (13) A2
- (21) PCT/US2005/005850
- (22) 24 Feb/fév 2005 (24.02.2005)
- (25) en (26) en
- (30) 10/785,504
24 Feb/fév 2004 (24.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • WIND BLADE SPAR CAP AND METHOD OF MAKING
• SEMELLE DE LONGERON POUR PALE D'EOLIENNE
- (71, 72) MOHAMED, Mansour, H. [US/US]; 1926 Highland Place, Raleigh, NC 27607 (US).
- (74) TURMAN, Dean, M.; MacCord Mason PLLC, P.O. Box 2974, Greensboro, NC 27402 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) Not classified / non classée
- (11) WO 2005/081996 (13) A2
- (21) PCT/US2005/005852
- (22) 24 Feb/fév 2005 (24.02.2005)
- (25) en (26) en
- (30) 60/547,853
26 Feb/fév 2004 (26.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • OXIDATION OF ORGANIC COMPOUNDS AT HIGH PH
• OXIDATION DE COMPOSES ORGANIQUES A PH ELEVE
- (71) FMC CORPORATION [US/US]; 1735 Market Street, Philadelphia, PA 19103 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) BLOCK, Philip, A. [US/US]; 357 Willets Way, Chester Heights, PA 19061 (US). BROWN, Richard, A. [US/US]; 42 West Long Drive, Lawrenceville, NJ 08648 (US). ROBINSON, David, S. [US/US]; 113 Colony Place, Mount Laurel, NJ 08054 (US).
- (74) SHEEHAN, John, M. et al. / etc.; FMC Corporation, 1735 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 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) Not classified / non classée
- (11) WO 2005/081997 (13) A2
- (21) PCT/US2005/005859
- (22) 22 Feb/fév 2005 (22.02.2005)
- (25) en (26) en

- (30) 60/546,538
20 Feb/fév 2004 (20.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ISOTHIAZOLE BASED PROTEIN KINASE INHIBITORS
• INHIBITEURS DES PROTEINE KINASES A BASE D'ISOTHIAZOLE
- (71) THE SCRIPPS RESEARCH INSTITUTE [US/US]; 10550 North Torrey Pines Road, La Jolla, CA 92037 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) LIANG, Congxin [US/US]; 110 Florence Drive, Jupiter, FL 33458 (US).
- (74) FITTING, Thomas et al. / etc.; The Scripps Research Institute, 10550 North Torrey Pines Road, TPC-8, 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 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) Not classified / non classée
- (11) WO 2005/081998 (13) A2
- (21) PCT/US2005/005870
- (22) 22 Feb/fév 2005 (22.02.2005)
- (25) en (26) en
- (30) 60/546,685
20 Feb/fév 2004 (20.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • DUAL MODE PNEUMATIC FASTENER ACTUATION MECHANISM
• MECANISME D'ACTIONNEMENT A DOUBLE MODE POUR APPAREIL DE POSE DE FIXATIONS PNEUMATIQUE
- (71) BLACK & DECKER INC. [US/US]; Drummond Plaza Office Park, 1207 Drummond Plaza, Newark, DE 17911 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) TERRELL, Timothy, E. [US/US]; 290 Windemere Drive, Jackson, TN 38305 (US).
SMITH, Timothy, C. [US/US]; 1921 Glen Dillion Drive, Jackson, TN 38305 (US).
- (74) GREBASCH, Nathan, T.; Suiter West PC LLO, Suite 220, 14301 FNB Parkway, Omaha, NE 68154-5299 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) Not classified / non classée
- (11) WO 2005/081998 (13) A2
- (21) PCT/US2005/005868
- (22) 23 Feb/fév 2005 (23.02.2005)
- (25) en (26) en
- (30) 60/547,219
23 Feb/fév 2004 (23.02.2004) US
- (30) 11/063,012
22 Feb/fév 2005 (22.02.2005) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ULTRASONIC BONE ASSESSMENT APPARATUS AND METHOD
• PROCEDE ET APPAREIL D'ANALYSE OSSEUSE ULTRASONORE
- (71) CYBERLOGIC, INC. [US/US]; 611 Broadway, Suite 707, New York, NY 10012 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) LUO, Gangming [US/US]; 5528 84th Street, Fl. 1, Elmhurst, NY 11373 (US).
SIFPERT, Robert, S [US/US]; 45E. 85th Street, New York, NY 10028 (US).
JOHNSON, William, A. [US/US]; 463 Hanlon Road, Holliston, MA 01746 (US).
ALTMAN, Ronald, L [US/US]; 72 Plumer Road, Epping, NH 03042 (US).
KAUFMAN, Jonathan, J. [US/US]; 112 Willow Street, Apt. 1A, Brooklyn, NY 11201 (US).
- (74) KOLAKOWSKI, William, F. et al. / etc.; Dykema Gossett PLLC, 39577 Woodward Avenue, Suite 300, Bloomfield Hills, MI 48304 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) Not classified / non classée
- (11) WO 2005/082000 (13) A2
- (21) PCT/US2005/005871
- (22) 22 Feb/fév 2005 (22.02.2005)
- (25) en (26) en
- (30) 60/546,685
20 Feb/fév 2004 (20.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ADJUSTABLE EXHAUST ASSEMBLY FOR PNEUMATIC FASTENERS
• ENSEMBLE D'EVACUATION REGULABLE POUR APPAREIL DE POSE DE FIXATIONS PNEUMATIQUE
- (71) BLACK & DECKER INC. [US/US]; Drummond Plaza Office Park, 1207 Drummond Plaza, Newark, DE 17911 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SCHNELL, John, W. [US/US]; 320 East Beltline Blvd (L-4), Anderson, SC 29621 (US).
WALL, Daniel, Paxton [US/US]; 61 Blueridge Drive, Humboldt, TN 38343 (US).
GOODWIN, Daniel, U. [US/US]; 159 Channing Cove, Lexington, TN 38351 (US).
ROSE, Barbara, A. [US/US]; 196 Grassland Drive, Jackson, TN 38305 (US).
- (74) GREBASCH, Nathan, T.; Suiter West PC LLO, Suite 220, 14301 FNB Parkway, Omaha, NE 68154-5299 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) Not classified / non classée
- (11) WO 2005/082001 (13) A2
- (21) PCT/US2005/005875
- (22) 22 Feb/fév 2005 (22.02.2005)
- (25) en (26) en
- (30) 60/546,538
20 Feb/fév 2004 (20.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ADVANCED ISOTHIAZOLE BASED PROTEIN KINASE INHIBITORS
• INHIBITEURS AMELIORES DE PROTEINE KINASE A BASE D'ISOTHIAZOLE
- (71) THE SCRIPPS RESEARCH INSTITUTE [US/US]; 10550 North Torrey Pines Road, La Jolla, CA 92037 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) LIANG, Congxin [US/US]; 110 Florence Drive, Jupiter, FL 33458 (US).
- (74) FITTING, Thomas et al. / etc.; The Scripps Research Institute, 10550 North Torrey Pines Road, TPC-8, 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 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) Not classified / non classée
- (11) WO 2005/082002 (13) A2
- (21) PCT/US2005/005877
- (22) 22 Feb/fév 2005 (22.02.2005)
- (25) en (26) en
- (30) 10/789,308
26 Feb/fév 2004 (26.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SYSTEMS AND METHODS FOR SCREENING FOR MODULATORS OF NEURAL DIFFERENTIATION
• SYSTEMES ET METHODES POUR CRIBLER DES MODULATEURS DE DIFFERENCIATION NEURALE
- (71) THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK [US/US]; 412 Low Library, Mail Code 4308, 535 West 116th Street, New York, NY 10027 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) JESSELL, Thomas [GB/US]; 461 Waldo Avenue, Bronx, NY 10471 (US). WICHTERLE, Hynek [CZ/US]; 4 Wahington Square Village, Apt. 15M, New York, NY 10012 (US). WILSON, Sara [GB/US]; 400 West 119th Street, Apt. 6F, New York, NY 10027 (US). LIEBERAM, Ivo [DE/US]; 435 Riverside Drive, Apt. 124, New York, NY 10025 (US).
- (74) RESTAINO, Leslie, Gladstone; Brown Raysman Lillstein Felder & Steiner LLP, 163 Madison Avenue, P.O. Box 1989, Morristown, NJ 07962-1989 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/082003 (13) A2
- (21) PCT/US2005/005878
- (22) 22 Feb/fév 2005 (22.02.2005)
- (25) en (26) en
- (30) 60/547,169
24 Feb/fév 2004 (24.02.2004) US
- (30) 60/637,362
17 Dec/déc 2004 (17.12.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PEPTIDES AND USES THEREOF
• PEPTIDES ET LEURS UTILISATIONS
- (71) ALEXION PHARMACEUTICALS, INC. [US/US]; 352 Knotter Drive, Cheshire, CT 6410 (US).
- (for all designated States except / pour tous les États désignés sauf US)
- (72, 75) BOWDISH, Katherine, S. [US/US]; 13754 Boquita Drive, Del Mar, CA 92014 (US). KRETZ-ROMMEL, Anke [CH/US]; 4535 Kensington Drive, San Diego, CA 92116 (US). ORENCIA, Cecilia [US/US]; 1703 Coast Blvd., Del Mar, CA 92014 (US). DAKAPPAGARI, Naveen [IN/US]; 10954 West Ocean Air Drive, Apt. 196, San Diego, CA 92130 (US).
- (74) DELUCA, Peter et al. / etc.; Carter, DeLuca, Farrell & Schmidt, LLP, 445 Broad Hollow Road, Suite 225, Melville, NY 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 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 2005/082004 (13) A2
- (21) PCT/US2005/005879
- (22) 22 Feb/fév 2005 (22.02.2005)
- (25) en (26) en
- (30) 60/547,133
24 Feb/fév 2004 (24.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • RATIONALLY DESIGNED ANTIBODIES HAVING A DOMAIN-EXCHANGED SCAFFOLD
• ANTICORPS RATIONNELLEMENT CONCUS PRESENTANT UN SQUELETTE A DOMAINE ECHANGE
- (71) ALEXION PHARMACEUTICALS, INC. [US/US]; 352 Knotter Drive, Cheshire, CT 6410 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) BOWDISH, Katherine, S. [US/US]; 13754 Boquita Drive, Del Mar, CA 92014 (US). FREDERICKSON, Shana [US/US]; 520 N. Granados Avenue, Solana Beach, CA 92075 (US). RENSHAW, Mark [US/US]; 12725 Moran Way, San Diego, CA 92129 (US). MARUYAMA, Toshiaki [JP/US]; 3253 Caminito Eastbluff #28, La Jolla, CA 92037 (US). ORENCIA, Cecilia [US/US]; 1703 Coast Boulevard, Del Mar, CA 92014 (US).
- (74) DELUCA, Peter et al. / etc.; Carter, DeLuca, Farrell & Schmidt, LLP, 445 Broad Hollow Road, Suite 225, Melville, NY 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 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) Not classified / non classée
- (11) WO 2005/082006 (13) A2
- (21) PCT/US2005/005882
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) en (26) en
- (30) 10/785,060
25 Feb/fév 2004 (25.02.2004) US
- (72, 75) ZAMORA, Paul, O. [US/US]; 18321 Winter Park, Gaithersburg, MD 20879 (US). PENA, Louis, A. [US/US]; 103 Van Brunt Manor Road, Poquott, NY 11733 (US). LIN, Xinhua [US/US]; 33 Woodway Road, Plainview, NY 11803 (US). TAKAHASHI, Kazuyuki [JP/US]; 12104 Stardrift Drive, Germantown, MD 20876 (US).
- (74) SLUSHER, Stephen, A.; Peacock, Myers & Adams, P.C., P.O. Box 26927, Albuquerque, NM 8712506927 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 :
(u) for / pour US only / seulement
-
- (51) Not classified / non classée
- (11) WO 2005/082006 (13) A2
- (21) PCT/US2005/005882
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) en (26) en
- (30) 10/785,060
25 Feb/fév 2004 (25.02.2004) US

- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD FOR PROVIDING ANTIMICROBIAL COMPOSITE YARNS, COMPOSITE FABRICS AND ARTICLES MADE THEREFROM
- PROCEDE POUR LA FOURNITURE DE FILS COMPOSITES ANTIMICROBIENS, TISSUS COMPOSITES ET ARTICLES REALISES A PARTIR DE CEUX-CI
- (71) SUPREME ELASTIC CORPORATION [US/US]; 325 Spencer Road, Conover, NC 28613 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) THRELKELD, James [US/US]; 1007 Cranston Crossing Place, Indian Trail, CA 28079 (US). KOLMES, Nathaniel, H. [US/US]; 1740 5th Street Drive, N.W., Hickory, NC 28601 (US).
- (74) MASON, J., Derek; Oblon, Spivak, McClelland, Maier & Neustadt P.C., 1940 Duke Street, 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 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) Not classified / non classée
- (11) WO 2005/082007 (13) A2
- (21) PCT/US2005/005884
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) en (26) en
- (30) 60/547,053
25 Feb/fév 2004 (25.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHODS FOR DIAGNOSING AND TREATING BLADDER CANCER
- METHODES POUR DIAGNOSTIQUER ET TRAITER LE CANCER DE LA VESSIE
- (71) THE UNITED STATES OF AMERICA as represented by THE DEPARTMENT OF VETERANS AFFAIRS [US/US]; 103 South Gay Street, Baltimore, MD 21202 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SIEGLER, Katherine [US/US]; Bay Pines, FL 33744 (US). VERA, Pedro, L. [US/US]; Bay Pines, FL 33744 (US).
- (74) WOLFE, Charles, R., Jr.; Blank Rome, LLP, The Watergate, 600 New Hampshire Avenue NW, Suite 1100, 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 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 2005/082010 (13) A2
- (21) PCT/US2005/005894
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) en (26) en
- (30) 10/768,203
25 Feb/fév 2004 (25.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHODS FOR POLARIZATION CONTROL FOR VCSELS
- PROCEDES DE COMMANDE DE POLARISATION POUR LASERS A CAVITE VERTICALE ET A EMISSION PAR LA SURFACE (VCSEL)
- (71) FINISAR CORPORATION [US/US]; 1308 Moffett Park Drive, Sunnyvale, CA 94089-1133 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) KIM, Jin [US/US]; 4211 Pitt Street, Northeast #3, Albuquerque, NM (US).
- (74) ISRAELSEN, Burns, R. et al. / etc.; Workman Nydegger, 1000 Eagle Gate Tower, 60 East South Temple, Salt Lake City, UT 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 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 2005/082009 (13) A2
- (21) PCT/US2005/005893
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) en (26) en
- (30) 60/548,071
25 Feb/fév 2004 (25.02.2004) US
- (30) 60/613,782
27 Sep/sep 2004 (27.09.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SMALL FIELD-OF-VIEW DETECTOR HEAD ("SPECT") ATTENUATION CORRECTION SYSTEM
- SYSTEME DE DETECTION D'ATTENUATION POUR TETE DETECTRICE A FAIBLE CHAMP DE VISION ("TEM")
- (63) US 60/548,071 (CIP)
25 Feb/fév 2004 (25.02.2004)
US 60/613,782 (CIP)
27 Sep/sep 2004 (27.09.2004)
- (71) DIGIRAD CORPORATION [US/US]; 13950 Stowe Drive, Poway, CA 92064 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) CONWELL, Richard, L. [US/US]; 13684 Boquita, Del Mar, CA 92014 (US).
- (74) HARRIS, Scott, C.; Fish & Richardson P.C., 12390 El Camino Real, San Diego, CA 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 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 2005/082011 (13) A2
- (21) PCT/US2005/005894
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) en (26) en
- (30) 10/768,203
25 Feb/fév 2004 (25.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHODS FOR POLARIZATION CONTROL FOR VCSELS
- PROCEDES DE COMMANDE DE POLARISATION POUR LASERS A CAVITE VERTICALE ET A EMISSION PAR LA SURFACE (VCSEL)
- (71) FINISAR CORPORATION [US/US]; 1308 Moffett Park Drive, Sunnyvale, CA 94089-1133 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) KIM, Jin [US/US]; 4211 Pitt Street, Northeast #3, Albuquerque, NM (US).
- (74) ISRAELSEN, Burns, R. et al. / etc.; Workman Nydegger, 1000 Eagle Gate Tower, 60 East South Temple, Salt Lake City, UT 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 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).

DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL 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 2005/082011 (13) A2

(21) PCT/US2005/005905

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 60/547,507
25 Feb/fév 2004 (25.02.2004) US

(30) 60/549,187
1 Mar/mar 2004 (01.03.2004) US

(30) 10/835,995
29 Apr/avr 2004 (29.04.2004) US

(30) 11/063,311
21 Feb/fév 2005 (21.02.2005) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SYSTEM AND METHOD FOR CONVE-
NIENCE GAMING

• SYSTÈME ET PROCÉDÉ DE JEU DE
COMMODITÉ

(71) CFPH, LLC. [US/US]; 135 E. 57th Street,
New York, NY 10022 (US).

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

(72, 75) AMAITIS, Lee, M. [US/GB]; 20
Porchester Terrace, London W2 3TL (GB).

ASHER, Joseph, M. [US/US]; 321 W. 76th
Street, Apt. 2A, New York, NY 10023 (US).

LUTNICK, Howard, W. [US/US]; 180 E.
64th Street, New York, NY 10021 (US).

MYLET, Darrin, M. [US/US]; 18143 Re-
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WILKINS, Alan, B. [US/US]; 2521 Hunters
Meadow Lane, Raleigh, NC 27606-8488
(US).

(74) JOHNSON, Jay, B.; 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 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 2005/082012 (13) A2

(21) PCT/US2005/005914

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 60/546,976
24 Feb/fév 2004 (24.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ANALYSIS AND SCREENING OF
SOLID FORMS USING THE ATOMIC
PAIR DISTRIBUTION FUNCTION

• ANALYSE ET CRIBLAGE DES
FORMES SOLIDES AU MOYEN DE
LA FONCTION DE DISTRIBUTION
DES PAIRES ATOMIQUES

(71) SSCI, INC. [US/US]; 3065 Kent Avenue,
West Lafayette, IN 47906 (US).

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

(72, 75) BATES, Simon [GB/US]; 3343 Pepper-
mill Drive, West Lafayette, Indiana 47906
(US).

IVANISEVIC, Igor [HR/US]; 3317
Secretariat Circle, West Lafayette, IN 47906
(US).

(74) GARRETT, Arthur, S.; Finnegan, Hender-
son, Farabow Garrett & Dunner, L. L.P., 901
New York Avenue, N.W., Washington, DC
200051 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 2005/082013 (13) A2

(21) PCT/US2005/005915

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 60/546,876
23 Feb/fév 2004 (23.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND APPARATUS FOR
FOLDING AN AIR BAG FOR STOW-
ING IN AN AIR BAG MODULE

• PROCEDE ET APPAREIL PERMET-
TANT DE PLIER UN COUSSIN D'AIR
DE SECURITE AFIN DE LE RANGER
DANS UN MODULE CORRESPON-
DANT

(71) TAKATA RESTRAINT SYSTEMS, INC.
[US/US]; 2500 Takata Drive, Auburn Hills,
MI 48326 (US).

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

(72, 75) CLARKE, Curtis [US/US]; Grand
Blanc, MI (US). CASTRONOVAS, Axel
[US/US]; San Antonio, TX (US). GAVIN,
James [US/US]; San Antonio, TX (US).
WALSH, Paul [US/US]; Sylvan Lake,
MI (US). HERNANDEZ, Humberto
[MX/MX]; Monclova Coahuala (MX).
ROJERO, Andres [MX/MX]; Monclova
Coahuala (MX).

(74) DUNN, Robert A. et al. / etc.; Dinnin &
Dunn, P.C., 2701 Cambridge Court, Suite
500, 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 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 2005/082014 (13) A2

(21) PCT/US2005/005923

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en

(30) 10/783,266
20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • VEHICLE MOUNTED ELECTRICAL
GENERATOR SYSTEM

• SYSTEME DE GENERATEUR ELEC-
TRIQUE MONTE SUR UN VEHICULE

(71) CONTOUR HARDENING, INC. [US/US];
8401 Northwest Boulevard, Indianapolis, IN
46278 (US).

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

(72, 75) STORM, John, M. [US/US]; 1241
North County Road 200 West, Danville, IN
46122 (US). PUGH, Nathan, D. [US/US];
1907 Dutch Elm Drive, Indianapolis, IN
46231 (US).

(74) GRON, Gary, M. et al. / etc.; Woodard,
Emhardt, Moriarty, Mcnett & Henry LLP,
Bank One Center/Tower, Suite 3700, 111
Monument Circle, Indianapolis, IN 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 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) for the following designations / pour les
designations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL PT RO
SE SI SK TR) OA (BF BJ CF CG CI CM GA GN
GQ GW ML MR NE SN TD TG)

(t) for the following designations / pour les
designations suivantes : AE AG AL AM AT AU

AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL 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 2005/082015 (13) A2

(21) PCT/US2005/005932
(22) 25 Feb/fév 2005 (25.02.2005)
(25) en (26) en

(30) 60/548,472
27 Feb/fév 2004 (27.02.2004) US

(30) 60/605,111
27 Aug/août 2004 (27.08.2004) US

(30) 60/614,150
29 Sep/sep 2004 (29.09.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • VEHICULAR REARVIEW MIRROR EL-
ELEMENTS AND ASSEMBLIES INCOR-
PORATING THESE ELEMENTS
• ELEMENTS DE RETROVISEUR POUR
VEHICULE ET ENSEMBLES COM-
PRENANT CES ELEMENTS

(71) GENTEX CORPORATION [US/US]; 600
North Centennial Street, Zeeland, MI 49464
(US).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) TONAR, William, L. [US/US]; 40
Cheyenne, Holland, MI 49424 (US). CAM-
MENGA, David, J. [US/US]; 221 Riverbend
Court, Zeeland, MI 49464 (US). ANDER-
SON, John, S. [US/US]; 108 East 21st Street,
Holland, MI 49423 (US). POLL, David, L.
[US/US]; 221 Cambridge, Holland, MI 49423
(US). NEUMAN, George, A. [US/US]; 100
Crosswind Drive, Holland, MI 49424 (US).
STRAY, Joel, A. [US/US]; 1739 Van Buren,
Hudsonville, MI 49426 (US). BUSSCHER,
Bradley, L. [US/US]; 3936 Breton Court
S.E., Grand Rapids, MI 49508 (US). YPMA,
Kenton, J. [US/US]; 5311 32nd Avenue,
Hudsonville, MI 49426 (US).

(74) SHULTZ, James, E., Jr.; Gentex Corpo-
ration, 600 North Centennial, Zeeland, MI
49464 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 2005/082016 (13) A2

(21) PCT/US2005/005936
(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en
(30) 10/708,304
24 Feb/fév 2004 (24.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • BODY FORCE ALARMING APPARA-
TUS AND METHOD
• APPAREIL ET PROCEDE D'ALARME
DE FORCE CORPORELLE

(71, 72) GROLD, Kevin [US/US]; 2923 Sandy
Point, #6, Del Mar, California 92014 (US).
(for all designated States except / pour tous
les États désignés sauf US)

(72) PELKUS, Adrian; 870 Rancheros Drive,
San Marcos, California 92069-3009 (US).
EDDY, Michael; 12526 High Bluff Drive,
STE. 300, San Diego, California 92130 (US).

(74) EDDY, Michael; Law Office of Michael P.
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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 :
(s) for the following designations / pour les
désignations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL 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 2005/082017 (13) A2

(21) PCT/US2005/005937
(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en
(30) 10/789,437
26 Feb/fév 2004 (26.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND APPARATUS FOR
VIDEO COMMUNICATION OVER A
LIMITED BANDWIDTH MEDIUM
• PROCEDE ET APPAREIL DE COMMU-
NICATION VIDEO SUR UN SUPPORT
A LARGEUR DE BANDE LIMITEE

(71) JPS INTERNATIONAL, INC. [US/US];
1140 South Raymond Avenue, Unit D, Fuller-
ton, California 92831-5239 (US).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) CALLACI, John, W. [US/US]; 23617
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nia 91767 (US).

(74) HART, Daniel; KNOBBE, MARTENS, OL-
SON & 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 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 2005/082018 (13) A2

(21) PCT/US2005/005940
(22) 24 Feb/fév 2005 (24.02.2005)
(25) en (26) en

(30) 60/547,129
24 Feb/fév 2004 (24.02.2004) US

(30) 60/591,560
26 Jul/juil 2004 (26.07.2004) US

(30) 11/061,765
17 Feb/fév 2005 (17.02.2005) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • OPC SIMULATION MODEL USING
SOCS DECOMPOSITION OF EDGE
FRAGMENTS
• MODELE DE SIMULATION OPC UTI-
LISANT UNE DECOMPOSITION SOCS
DE FRAGMENTS DE BORD

(71) MENTOR GRAPHICS CORPORA-
TION [US/US]; 8005 SW Boeckman Drive,
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(for all designated States except / pour tous
les États désignés sauf US)

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(74) TULLETT, Rodney, C.; Christensens
O'Connor Johnson Kindness PLLC, 1420
Fifth Avenue, Suite 2800, Seattle, WA 98101
(US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 2005/082019 (13) A2
(21) PCT/US2005/005944
(22) 25 Feb/fév 2005 (25.02.2005)
(25) en (26) en
(30) 60/547,691
25 Feb/fév 2004 (25.02.2004) US
(30) 60/577,807
8 Jun/juin 2004 (08.06.2004) US
(30) 60/582,337
23 Jun/juin 2004 (23.06.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • TRANSCUTANEOUS TELEMETRY OF CEREBROSPINAL FLUID SHUNT PROGRAMMABLE-VALVE PRESURE USING NEAR-INFRARED (NIR) LIGHT
• TELEMETRIE TRANSCUTANEE DE LA PRESSION DE LA VANNE PROGRAMMABLE DE LA VENTRICULO-ATRIOSTOMIE UTILISANT LE PROCHE INFRAROUGE
(71, 72) WOLF, Erich, W. [US/US]; 721 Bayou Pines East, Lake Charles, LA 70601 (US).
(74) KLAUBER, Stefan, J.; Klauber & Jackson, 411 Hackensack Avenue, Hackensack, NJ 07601 (US).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/082021 (13) A2
(21) PCT/US2005/005957
(22) 22 Feb/fév 2005 (22.02.2005)
(25) en (26) en
(30) 10/785,518
24 Feb/fév 2004 (24.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • REVERSIBLE INSEAM POCKET
• POCHE REVERSIBLE DE COUTURE INTERNE
(71) CHUCK ROASTE'S REVERSIBLE JEANS LLC [US/US]; 333 Mamaroneck Avenue Ste 179, White Plains, NY 10605 (US).
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(72, 75) HOSOGAI, Toshio [US/US]; 26 Winterbottom Lane, Pound Ridge, NY 10576 (US).
(74) POMERANCE, Brenda; Law Office of Brenda Pomerance, 260 West 52 Street Ste 27B, New York, NY 10019 (US).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/082020 (13) A2
(21) PCT/US2005/005949
(22) 28 Feb/fév 2005 (28.02.2005)
(25) en (26) en
(30) 10/789,842
27 Feb/fév 2004 (27.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • FLAVIVIRUS VACCINE
• VACCIN DU FLAVIVIRUS
(71) ACAMBIS INC. [US/US]; 38 Sidney Street, Cambridge, MA 02139 (US).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) MONATH, Thomas, P. [US/US]; 21 Finn Road, Harvard, MA 01451 (US).
GUIRAKHOV, Farshad [US/US]; 39 Chestnut Street, Melrose, MA 02176 (US).
ARROYO, Juan [US/US]; 1014 Grand Champion Drive, Rockville, MD 20850 (US).
PUGACHEV, Konstantin [RU/US]; 26 Harwood Road, Natick, MA 01760 (US).
-
- (74) MICHAUD, Susan, M.; Clark & Elbing LLP, 101 Federal Street, 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 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 2005/082022 (13) A2
(21) PCT/US2005/005958
(22) 22 Feb/fév 2005 (22.02.2005)
(25) en (26) en
(30) 10/785,798
24 Feb/fév 2004 (24.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • REVERSIBLE WELT PATCH POCKET
• POCHE PASSEPOILEE REVERSIBLE
(71) CHUCK ROASTE'S REVERSIBLE JEANS LLC [US/US]; 333 Mamaroneck Avenue Ste 179, White Plains, NY 10605 (US).
(for all designated States except / pour tous les États désignés sauf US)
(72) HOSOGAI, Toshio; 26 Winterbottom Lane, Pound Ridge, NY 10576 (US).
(74) POMERANCE, Brenda; Law Office of Brenda Pomerance, 260 West 52 Street Ste 27B, New York, NY 10019 (US).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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
EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 2005/082023 (13) A2
(21) PCT/US2005/005960
(22) 22 Feb/fév 2005 (22.02.2005)
(25) en (26) en
(30) 60/547,152
23 Feb/fév 2004 (23.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • HETEROCYCLIC SELF-IMMOLATIVE LINKERS AND CONJUGATES
• LIANTS ET CONJUGUES HETEROCYCLIQUES AUTO-IMMOLATEURS
(71) GENENTECH, INC. [US/US]; 1 DNA Way, South San Francisco, CA 94080 (US).
SEATTLE GENETICS, INC. [US/US]; 21823 30th Drive, S.E., Bothell, WA 98021 (US).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) FENG, Bainian [US/US]; 1018 Avalon Avenue, Foster City, CA 94404 (US).
(74) FOX, James, A.; Heller Ehrman White & McAuliffe LLP, 275 Middlefield Road, Menlo Park, CA 94025-3506 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/082024 (13) A2

(21) PCT/US2005/005962

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 60/547,618

24 Feb/fév 2004 (24.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • FUEL CELL APPARATUS AND METHOD OF FABRICATION

• PILE A COMBUSTIBLE ET PROCEDE DE FABRICATION CORRESPONDANT

(71) INI POWER SYSTEMS, INC. [US/US]; 136 Quade Drive, Cary, NC 27513 (US).

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

(72) MARKOSKI, Larry; NATARAJAN, Dilip-PRIMAK, Alex

(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 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 2005/082025 (13) A2

(21) PCT/US2005/005983

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 60/547,691

25 Feb/fév 2004 (25.02.2004) US

(30) 60/577,807

8 Jun/juin 2004 (08.06.2004) US

(30) 60/582,337

23 Jun/juin 2004 (23.06.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SYSTEM FOR TRANSCUTANEOUS MONITORING OF INTRACRANIAL

PRESSURE (ICP) USING NEAR INFRARED (NIR) TELEMETRY

• SYSTEME POUR LE CONTROLE TRANSCUTANE DE LA PRESSION INTRACRANIENNE METTANT EN OEUVRE LA TELEMETRIE A INFRA-ROUGE PROCHE

(71, 72) WOLF, Erich, W. [US/US]; 721 Bayou Pines East, Lake Charles, LA 70601 (US).

(74) KLAUBER, Stefan, J.; Klauber & Jackson, 411 Hackensack Avenue, Hackensack, NJ 07601 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/082026 (13) A2

(21) PCT/US2005/005988

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 60/547,113

24 Feb/fév 2004 (24.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHODS AND SYSTEMS FOR A SINGLE JURISDICTION RAFFLE IN A DISTRIBUTED COMPUTING ENVIRONMENT

• PROCEDES ET SYSTEMES DE TIRAGE AU SORT PAR UNE JURIDICTION UNIQUE DANS UN ENVIRONNEMENT INFORMATIQUE DISTRIBUE

(71) MCD ENTERPRISES, INC. [US/US]; 151 Tremont Street, Unit 25L, Boston, MA 02111 (US).

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

(72, 75) DASKALAKIS, Panos, N. [US/US]; 151 Tremont Street, Unit 25L, Boston, MA 02111 (US).

(74) CHACLAS, George, N. et al. / etc.; Edwards & Angell, LLP, 2800 Financial Plaza, Providence, RI 02903 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/082027 (13) A2

(21) PCT/US2005/005991

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 60/547,990

26 Feb/fév 2004 (26.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • IMPROVED ACTIVE SEARCH SENSOR AND A METHOD OF DETECTION USING NON-SPECULAR REFLECTIONS

• CAPTEUR DE RECHERCHE ACTIF AMELIORE ET PROCEDE DE DETECTION AU MOYEN DE REFLEXIONS NON SPECULAIRES

(71) BAE SYSTEMS INFORMATION AND ELECTRONIC SYSTEMS INTEGRATION, INC. [US/US]; 65 Spit Brook Road, NHQ01-719, Nashua, NH 03060 (US).

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

(72, 75) WEBER, Jonathan, L. [US/US]; 8 Scott Avenue, Nashua, NH 03062 (US).

O'DONNELL, Timothy, J. [US/US]; 38

Hawthorne Drive F309, Bedford, NH 03110

(US). MARLER, Norman, O. [US/US]; 58

Tater Street, Mont Vernon, NH 03057 (US).

LANIER, Kathryn, G. [US/US]; 58 Tater

Street, Mont Vernon, NH 03057 (US).

(74) LONG, Daniel, J.; Bae Systems Information and Electronic Systems Integration Inc., 65 Spit Brook Road, NHQ01-719, Nashua, NH 03060 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP

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

(t) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR

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

(51) Not classified / non classée

(11) WO 2005/082028 (13) A2

(21) PCT/US2005/005993

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 10/786,706

25 Feb/fév 2004 (25.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • COMPUTER SOFTWARE AND METHOD FOR CHARITABLE FUND RAISING
• LOGICIEL ET PROCÉDE ET COLLECTE DE FONDS A DES FINS CARITATIVES

(71) HEALING FIELD, INC. [US/US]; 9390 South 300 West, Sandy, UT 84070 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) SWENSON, Paul [US/US]; 9390 South 300 West, Sandy, UT 84070 (US). OAKASON, Lori, L. [US/US]; 9390 South 300 West, Sandy, UT 84070 (US).

(74) NORTH, Vaughn, W. et al. / etc.; Thorpe, North & Western, LLP, P.O. Box 1219, Sandy, UT 84091-1219 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/082029 (13) A2

(21) PCT/US2005/005994

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 60/547,669

24 Feb/fév 2004 (24.02.2004)

US

(30) 11/064,988

23 Feb/fév 2005 (23.02.2005)

US

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • AIR-GAP SWITCH

- INTERRUPTEUR A LAME D'AIR

(71) CONTROL4 CORPORATION [US/US]; 11734 South Election Drive, Suite 200, Draper, UT 84020 (US).

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

(72, 75) JOHNSEN, Roger, T. [US/US]; 1866 East London Plane Road, Salt Lake City, UT 84124 (US). HEDDERICH, Richard, C. [US/US]; 11258 South Meadow Hill Circle, Sandy, UT 84070 (US). RUSSELL, James, K. [US/US]; 1794 East Gracey Lane, Sandy, UT 84092 (US).

(74) PERRY, Steve, M. et al. / etc.; Thorpe North & Western LLP, P.O. Box 1219, Sandy, UT 84091-1219 (US).

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

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 2005/082030 (13) A2

(21) PCT/US2005/005996

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 60/547,526

25 Feb/fév 2004 (25.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • CHEMO-CENTRIC SELECTION OF DISEASE-RELATED GENETIC PROFILES
• SELECTION CHIMIOCENTRIQUE DE PROFILS GENETIQUES EN RAPPORT AVEC DES MALADIES

(71) AVALON PHARMACEUTICALS [US/US]; 20358 Seneca Meadows Parkway, Germantown, MD 20876 (US).

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

(72, 75) STROVEL, Jeffrey, W. [US/US]; 14622 Keeneland Circle, North Potomac, MD 20878 (US). BOL, David [US/US]; 8904 Brink Road, Gaithersburg, MD 20882 (US). YOUNG, Paul, E. [US/US]; 11205 Hawhill End, Potomac, MD 20854 (US).

(74) GRANT, Alan, J. et al. / etc.; Carella, Byrne, Bain, Gilfillan, Cecchi Stewart & Olstein, 5, Becker Farm Road, 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 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) for / pour US only / seulement

(51) Not classified / non classée

(11) WO 2005/082031 (13) A2

(21) PCT/US2005/006002

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 10/788,042

24 Feb/fév 2004 (24.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • RAPID COMESTIBLE FLUID DISPENSING APPARATUS AND METHOD
• DISTRIBUTEUR DE LIQUIDE COMESTIBLE RAPIDE, ET PROCÉDÉ ASSOCIÉ

(71) SHURFLO, LLC [US/US]; 5900 Katella Avenue, Cypress, CA 90630 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) Saveliev, Michael [US/US]; 16261 Tisbury Circle, Huntington Beach, CA 92649 (US). JERSEY, Steven, T. [US/US]; 28805 Aloma Avenue, Laguna Niguel, CA 92677 (US). GAGLIANO, Thomas [US/US]; 10, rue du Rham, L-2427 Luxembourg (LU).

(74) FELLOWS, Gerald, L. et al. / etc.; 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 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 2005/082032 (13) A2

(21) PCT/US2005/006005

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 60/547,371

23 Feb/fév 2004 (23.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • TREATMENT OF ATTENTION DISORDERS
• TRAITEMENT DE TROUBLES DE L'ATTENTION

(71) SAEGIS PHARMACEUTICALS, INC. [US/US]; 60 Stone Pine Road, Suite 200, Half Moon Bay, CA 94019 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **MADRID, Annette** [US/US]; P.O. Box 1446, 747 Columbus Street, El Granada, CA 94018 (US). **JENKINS, Helen** [US/US]; 290 Billingsgate Lane, Foster City, CA 94404 (US). **PEARLMAN, Rodney** [AU/US]; P.O. Box 2018, 179 Del Monte Road, El Granada, CA 94018 (US).

(74) **APPLE, Randolph, T. 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 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 2005/082033** (13) A2

(21) PCT/US2005/006011

(22) **25 Feb/fév 2005 (25.02.2005)**

(25) en (26) en

(30) 60/548,122

25 Feb/fév 2004 (25.02.2004) US

(30) 11/065,165

24 Feb/fév 2005 (24.02.2005) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SYSTEM AND METHOD FOR AUTOMATIC LETTUCE HARVESTING AND CORING

• SYSTEME ET PROCEDE DE RECOLTE AUTOMATIQUE DE LAITUES ET DE RETRAIT DU COEUR D'UNE LAITUE

(71) **FRESH EXPRESS INCORPORATED** [US/US]; P.O. Box 80599, salinas, CA 93912-0599 (US).

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

(72, 75) **BROWN, Richard, S.** [US/US]; Chualar, CA (US).

(74) **BELL, Michael, J. et al.** / etc.; Howrey Simon Arnold & White, LLP, 2941 Fairview Park Drive, Box 7, Falls Church, VA 22042 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/082034** (13) A2

(21) PCT/US2005/006021

(22) **24 Feb/fév 2005 (24.02.2005)**

(25) en (26) en

(30) 10/787,647

25 Feb/fév 2004 (25.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • AN INTERCONNECT STRUCTURE AND METHOD FOR CONNECTING BURIED SIGNAL LINES TO ELECTRICAL DEVICES

• STRUCTURE D'INTERCONNEXION ET PROCEDE DE CONNEXION DE LIGNES DE SIGNAL ENTERREES A DES DISPOSITIFS ELECTRIQUES

(71) **AGILENT TECHNOLOGIES, INC.** [US/US]; 395 Page Mill Road, Palo Alto, CA 94306 (US).

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

(72) **ROSENAU, Steven, A.**; 305 Cypress Point Drive, Mountain View, CA 94043 (US).

(74) **KRAUSE-POLSTORFF, Juergen**; Agilent Technologies, Inc., Intellectual Property Administration, M/S DL-429, P.O. Box 7599, Loveland, CO 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 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 2005/082035** (13) A2

(21) PCT/US2005/006026

(22) **23 Feb/fév 2005 (23.02.2005)**

(25) en (26) en

(30) 60/547,272

23 Feb/fév 2004 (23.02.2004) US

(30) 11/064,330

22 Feb/fév 2005 (22.02.2005) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • A METHOD AND APPARATUS FOR OPTICAL PERFORMANCE MONITORING

• PROCEDE ET APPAREIL DE SURVEILLANCE DE PERFORMANCES OPTIQUES

(71) **INTELLAMBDA SYSTEMS, INC.** [US/US]; 48501 Warm Springs Boulevard, Suite 107, Fremont, CA 94539 (US).

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

(72, 75) **LOOK, Christopher, M.** [—/US]; Pleasanton, CA 94566 (US).

(74) **VINCENT, Lester, J. et al.** / etc.; Blakely, Sokoloff, Talyor & 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 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 2005/082036** (13) A2

(21) PCT/US2005/006029

(22) **22 Feb/fév 2005 (22.02.2005)**

(25) en (26) en

(30) 60/547,566

24 Feb/fév 2004 (24.02.2004) US

(30) 11/061,089

18 Feb/fév 2005 (18.02.2005) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND SYSTEM FOR DISJOINT AND SMOOTH INTERPOLATION OF SCALAR FIELD ON SUBDIVISION SURFACE

• PROCEDE ET SYSTEME D'INTERPOLATION DISCONTINUE ET REGULIERE DE CHAMP SCALAIRE SUR UNE SURFACE A SUBDIVISIONS

(71) **PIXAR** [US/US]; 1200 Park Avenue, Emeryville, California 94608 (US).

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

(72, 75) **FONG, Julian** [CA/US]; 400 North 39th Street, Seattle, Washington 98103 (US).

(74) **MAO, Daniel 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 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 2005/082037** (13) A2

(21) PCT/US2005/006035

(22) **24 Feb/fév 2005 (24.02.2005)**

- (25) en (26) en
- (30) 60/547,217
24 Feb/fév 2004 (24.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • INTELLIGENT SOLID STATE DISK WITH HOT-SWAPPABLE COMPONENTS
• DISQUE INTELLIGENT A L'ETAT SOLIDE A COMPOSANTS PERMUTABLES A CHAUD
- (71, 72) KALER, Paul [US/US]; 3323 McCue Road, Apt. #1113, Houston, TX 77056 (US).
- (74) STRAWBRICH, Robert, C.; 12415 Carlton Oaks Street, Tomball, TX 77377-9015 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/082038 (13) A2
- (21) PCT/US2005/006036
- (22) 24 Feb/fév 2005 (24.02.2005)
- (25) en (26) en
- (30) 10/787,875
25 Feb/fév 2004 (25.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • CURRENT SOURCE CONTROL IN RFID MEMORY
• CONTROLE DE SOURCE DE COURANT DANS UNE MEMOIRE RFID
- (63) US 10/787,875 (CON)
25 Feb/fév 2004 (25.02.2004)
- (71) BELLA ID SOLUTIONS, INC. [US/US]; 13034 Polvera Avenue, San Diego, CA 92128 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) ROESNER, Bruce, B. [US/US]; 13034 Polvera Avenue, San Diego, CA 92128 (US).
NANAWA, Peter, A. [US/US]; 3808 Centre Street, San Diego, CA 92103 (US).
- (74) HUNTER, William, E.; Fish & Richardson P.C., 12390 El Camino Real, San Diego, CA 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 KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OMPG 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 MC NL PL 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 2005/082040 (13) A2
- (21) PCT/US2005/006064
- (22) 28 Feb/fév 2005 (28.02.2005)
- (25) en (26) en
- (30) 60/547,587
26 Feb/fév 2004 (26.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD AND SYSTEM FOR PROVIDING END-TO-END SECURITY SOLUTIONS AND PROTOCOL ACCELERATION OVER NETWORKS USING SELECTIVE LAYER ENCRYPTION
• PROCEDE ET SYSTEME DESTINES A FOURNIR DES SOLUTIONS DE SECURITE DE BOUT EN BOUT ET UNE ACCELERATION DE PROTOCOLE SUR DES RESEAUX PAR CRYPTAGE DE COUCHE SELECTIVE
- (71) ENCORE NETWORKS, INC. [US/US]; 45472 Holiday Drive, Dulles, VA 20166 (US).
- (for all designated States except / pour tous les États désignés sauf US)*
- (72, 75) RAGIREDDY, Krishna [IN/US]; 45472 Holiday Drive, Dulles, VA 20166 (US).
ROPER, Colin [US/US]; 45472 Holiday Drive, Dulles, VA 20166 (US).
UHLIG, William [US/US]; 45472 Holiday Drive, Dulles, VA 20166 (US).
- (74) GROSSMAN, Jon, D.; Dickstein Shapiro Morin & Oshinsky LLP, 2101 L Street, N.W., 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).
-
- (51) Not classified / non classée
- (11) WO 2005/082041 (13) A2
- (21) PCT/US2005/006067
- (22) 28 Feb/fév 2005 (28.02.2005)
- (25) en (26) en
- (30) 60/548,552
27 Feb/fév 2004 (27.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ENHANCED DETECTION OF RNA USING A PANEL OF TRUNCATED GENE-SPECIFIC PRIMERS FOR REVERSE TRANSCRIPTION
• DETECTION AMELIOREE D'ARN AU MOYEN D'UN ENSEMBLE D'AMORCES SPECIFIQUES A UN GENE TRONQUE POUR UNE TRANSCRIPTION INVERSE
- (71) BRT LABORATORIES, INC. [US/US]; 400 West Franklin Street, Baltimore, Maryland 21201 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (71, 72) MITAS, Michael [US/US]; Medical University of South Carolina, Cannon Park Place, 261 Calhoun Street, Suite 305, Charleston, South Carolina 29425 (US).
COLES, David [US/US]; Medical University of South Carolina, Cannon Park Place, 261 Calhoun Street, Suite 305, Charleston, South Carolina 29425 (US).
- (72, 75) ALLEN, Antonette C. [US/US]; 1405 Hawaii Avenue, Severn, Maryland 21144 (US).
CHIAFARI, Francis [US/US]; 2419 Quilting Bee Road, Catonsville, Maryland 21228 (US).
- (74) GOLLIN, Michael A.; 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 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 2005/082042 (13) A2
(21) PCT/US2005/006081
(22) 24 Feb/fév 2005 (24.02.2005)
(25) en (26) en
(30) 10/785,374
24 Feb/fév 2004 (24.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • THERAPEUTIC METHODS EMPLOY-
ING NITRIC OXIDE PRECURSORS
• METHODES THERAPEUTIQUES FAI-
SANT APPEL A DES PRECURSEURS
D'OXYDE NITRIQUE

(63) US 10/785,374 (CON)
24 Feb/fév 2004 (24.02.2004)

(71) VANDERBILT UNIVERSITY [US/US];
Office of Technology Transfer, 1207-17th
Avenue South, Suite 105, Nashville, TN
37212 (US).
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les États désignés sauf US)

(72, 75) SUMMAR, Marshall, L. [US/US];
513 Bel Air Place, Brentwood, TN 37207
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1713 Temple Avenue, Nashville, TN 37215
(US). BARR, Frederick, E. [US/US]; 2507
Natchez Trace, Nashville, TN 37212 (US).

(74) TAYLOR, Arles, A, Jr.; Jenkins, Wilson &
Taylor, P.A., Suite 1400, University Tower,
3100 Tower Boulevard, Durham, NC 27707
(US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 (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 MC NL PL 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 2005/082043 (13) A2
(21) PCT/US2005/006095
(22) 24 Feb/fév 2005 (24.02.2005)
(25) en (26) en
(30) 60/547,036
24 Feb/fév 2004 (24.02.2004) US
(30) 60/629,910
22 Nov/nov 2004 (22.11.2004) US
(30) 10/906,546
24 Feb/fév 2005 (24.02.2005) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • THERMAL CYCLING DEVICE
• DISPOSITIF DE CYCLE THERMIQUE

(71) THERMAL GRADIENT [US/US]; 61 Old
Stonefield Way, Pittsford, NY 14534 (US).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) JUNCOSA, Robert [US/US]; 25
Cabernet Circle, Fiarport, NY 14450 (US).
GROVER, Joel [US/US]; 61 Old Stonefield
Way, Pittsford, NY 14534 (US).

(74) MIERZWA, Kevin, G.; Artz & Artz, P.C.,
28333 Telegraph Road, Suite 250, Southfield,
MI 48034 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les
désignations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL PT RO
SE SI SK TR) OA (BF BJ CF CG CI CM GA GN
GQ GW ML MR NE SN TD TG)

(t) for the following designations / pour les
désignations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL 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 2005/082044 (13) A2
(21) PCT/US2005/006097
(22) 22 Feb/fév 2005 (22.02.2005)
(25) en (26) en
(30) 10/783,866
20 Feb/fév 2004 (20.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • PET FOOD WITH ENHANCED NUTRI-
TIONAL VALUE
• ALIMENTS POUR ANIMAUX DO-
MESTIQUES POSSEDANT UNE PLUS

GRANDE VALEUR NUTRITION-
NELLE

(71) T.F.H. PUBLICATIONS, INC. [US/US];
One TFH Plaza, Third and Union Avenues,
Neptune City, NJ 07753 (US).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) AXELROD, Glen [US/US]; 106 Cedar
Drive, Colts Neck, NJ 07722 (US).

(74) GROSSMAN, Steven et al. / etc.; Gross-
man, Tucker, Perreault & Pfleger, 55 South
Commercial Street, Manchester, NH 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 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 2005/082045 (13) A2
(21) PCT/US2005/006099
(22) 22 Feb/fév 2005 (22.02.2005)
(25) en (26) en
(30) 60/546,370
20 Feb/fév 2004 (20.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • LOW-FRICTION PULL TAPE
• BANDE DE TRACTION A FAIBLE
FRICTION

(71) FEDERAL-MOGUL POWERTRAIN,
INC. [US/US]; 26555 Northwestern High-
way, Southfield, MI 48034 (US).
(for all designated States except / pour tous
les États désignés sauf US)

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Synnvestvedt & Lechner LLP, 2600 Aramark
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19107-2950 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 2005/082046 (13) A2
- (21) PCT/US2005/006102
- (22) 22 Feb/fév 2005 (22.02.2005)
- (25) en (26) en
- (30) 60/546,408
- 20 Feb/fév 2004 (20.02.2004) US
- (30) 60/635,162
- 10 Dec/déc 2004 (10.12.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD OF FULL-COLOR OPTICAL COHERENCE TOMOGRAPHY
- PROCEDE DE TOMOGRAPHIE PAR COHERENCE OPTIQUE A COULEUR PURE
- (71) UNIVERSITY OF SOUTH FLORIDA [US/US]; 4202 East Fowler Avenue, FAO 126, Tampa, FL 33620-7900 (US).
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- (72, 75) KIM, Myung, K. [KR/US]; 18214 Sweet Jasmine Drive, Tampa, FL 33647 (US). YU, Lingfeng [CN/US]; Department of Physics, 4202 East Fowler Avenue, PHY 305, Tampa, FL 33620 (US).
- (74) HOPEN, Anton, J.; Smith & Hopen, P.A., Suite 220, 15950 Bay Vista Drive, Clearwater, FL 33760 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) Not classified / non classée
- (11) WO 2005/082048 (13) A2
- (21) PCT/US2005/006106
- (22) 18 Feb/fév 2005 (18.02.2005)
- (25) en (26) en
- (30) 10/783,080
- 20 Feb/fév 2004 (20.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • DISSOLVABLE FILM AND METHOD OF MANUFACTURE
- FILM DISSOLUBLE ET PROCEDE DE FABRICATION
- (71) NATIONAL STARCH AND CHEMICAL INVESTMENT HOLDING CORPORATION [US/US]; P.O. Box 7663, Wilmington, Delaware 19803-7663 (US).
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- (72, 75) MANEGOLD, Todd [US/US]; 1100 Clinton Street, Apt. 205, Hoboken, NJ 07030 (US). ZIELINSKI, Richard, G. [US/US]; 21 South Woodland Avenue, East Brunswick, NJ 08816 (US).
- (74) FOULKE, Cynthia, L. et al. / etc.; National Starch and Chemical Company, 10 FINDERNE Avenue, 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 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) Not classified / non classée
- (11) WO 2005/082047 (13) A2
- (21) PCT/US2005/006103
- (22) 22 Feb/fév 2005 (22.02.2005)
- (25) en (26) en
- (30) 60/546,242
- 20 Feb/fév 2004 (20.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • TEMPERATURE CONTROLLED CONTAINER
- CONTENANT A TEMPERATURE CONTROLLEE
- (71, 72) ARAGON, Daniel, M. [US/US]; 1406 West Chance Court, Eagle, ID 83616 (US).
- (74) SHAVER, Robert, L.; Dykas, Shaver & Nipper, LLP, P.O. Box 877, Boise, ID 83701-0877 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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
- MATERIAU BIOCOMPATIBLE ARTIFICIEL UTILISE EN TANT QUE SUPPORT POUR DES CELLULES DANS UN IMPLANT DE RETINE
- (71) THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY [US/US]; Stanford University, Office of Technology Licensing, 1705 El camino Real, Palo Alto, CA 94306 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72) LENG, Theodore; 400 Ortega Avenue, Apt. 108-B, Mountain View, CA 94040 (US). YELLACHICH, Dimitri; 240 Monroe Drive, Apt. 402, Mountain View, CA 94043 (US). HUIE, Philip, Jr.; 7614 kirwin Lane, Cupertino, CA 95014 (US). NOOLANDI, Jaan; 577 Hawthorne Ave., Palo Alto, CA 94301 (US). FISHMAN, Harvey, A.; 400 Claremont Way, Menlo Park, CA 94025 (US).
- (74) ALBOSZTA, Marek 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 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) Not classified / non classée
- (11) WO 2005/082050 (13) A2
- (21) PCT/US2005/006114
- (22) 24 Feb/fév 2005 (24.02.2005)
- (25) en (26) en
- (30) 60/546,976
- 24 Feb/fév 2004 (24.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ANALYSIS AND SCREENING OF SOLID FORMS USING THE ATOMIC PAIR DISTRIBUTION FUNCTION
- ANALYSE ET CRIBLAGE DE FORMES SOLIDES AU MOYEN DE LA FONCTION DE DISTRIBUTION DE PAIRES ATOMIQUES
- (71) SSCI, INC. [US/US]; 3065 Kent Avenue, West Lafayette, IN 47906 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) BATES, Simon [GB/US]; 3343 Peppermill Drive, West Lafayette, IN 47906 (US). IVANISEVIC, Igor [HR/US]; 3317 Secretariat Circle, West Lafayette, IN 47906 (US).
- (74) GARRETT, Arthur, S.; Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P., 901 New York Avenue, NW, Washington, DC 20001 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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
- ARTIFICIAL BIOCOMPATIBLE MATERIAL AS A SUPPORT FOR CELLS IN A RETINAL IMPLANT

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 2005/082051 (13) A2

(21) PCT/US2005/006118

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 10/786,954
25 Feb/fév 2004 (25.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DRAIN SEAL FOR VEHICLE DRAIN TUBE
• JOINT DE DRAIN POUR TUBE DE VINDANGE DE VEHICULE

(71) ITT MANUFACTURING ENTERPRISES, INC. [US/US]; 1105 North Market Street, Wilmington, DE 19801 (US).
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(72, 75) TINCKNELL, Lyle, D. [US/US]; 12 Pleasant St., Oxford, MI 48371 (US). BRADLEY, Darryl, T. [US/US]; 8571 Gale Road, Goodrich, MI 48438 (US). GRANT, James, D. [US/US]; 2700 Kings Mill Road, Lapeer, MI 48446 (US). STUART, Timothy, J. [US/US]; 678 Lamoreat Drive, Lapeer, MI 48446 (US). OSTRANDER, James, E. [US/US]; 735 Oakbrook Ridge, Rochester Hills, MI 48307 (US). SNEAD, Daniel, E. [US/US]; 15773 Leona, Redford, MI 48329 (US).

(74) HANLON, William, M., Jr.; Young & Basile, PC, 3001 West Big Beaver Road, Suite 624, Troy, MI 48004 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ

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

(t) for all designations / pour toutes les désignations

(51) Not classified / non classée

(11) WO 2005/082052 (13) A2

(21) PCT/US2005/006119

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 10/787,481
26 Feb/fév 2004 (26.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SYSTEM AND METHOD FOR CHANGING THE VIEW OF A TRADING SCREEN
• SYSTEME ET PROCEDE POUR LE CHANGEMENT DE VUE D'UN ECRAN D'UN ECRAN DE COTATION

(71) TRADING TECHNOLOGIES INTERNATIONAL, INC. [US/US]; 222 South Riverside Plaza, Suite 1100, Chicago, IL 60606 (US).
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(72, 75) TRIPLETT, Mark, W. [US/US]; 211 East Ohio, Apt. #2025, Chicago, IL 60611 (US).

(74) SAMPSON, Matthew, J.; McDonnell Boehnen Hulbert & Berghoff LLP, 300 S. Wacker Drive, 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 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 2005/082053 (13) A2

(21) PCT/US2005/006120

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 10/786317
25 Feb/fév 2004 (25.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND APPARATUS FOR MANUFACTURING ARTICLE WITH INTEGRALLY FORMED HOOKS WITH SHEAR AT HOOK-BEARING SURFACE

• PROCEDE ET APPAREIL POUR LA FABRICATION D'ARTICLE AVEC DES AGRAFES FORMEES INTEGRALEMENT A CISAILLEMENT A UNE SURFACE DE SUPPORT D'AGRAFES

(71) APLIX S.A. [FR/FR]; 19 Avenue de Messine, F-75008 Paris (FR).

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(72, 75) MCVICKER, Henry, J. [US/US]; 4100 Cutlass Lane, Naples, FL 34102 (US).

(74) WEISS, Sandra, B. et al. / etc.; Jones Day, 77 West Wacker, Chicago, IL 60601-1692 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/082054 (13) A2

(21) PCT/US2005/006122

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 60/547,843
26 Feb/fév 2004 (26.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • COMBINATIONS FOR THE TREATMENT OF FUNGAL INFECTIONS
• COMBINAISONS POUR LE TRAITEMENT D'INFECTIONS D'ORIGINE FONGIQUE

(71) SOSEI CO., LTD. [JP/JP]; 4F, Kojimachi NK Bldg., 2-14-2 Kojimachi, Chiyoda-Ku, Tokyo 102-0038 (JP). TANABE SEIYAKU CO., LTD. [JP/JP]; 2-10, Dosho-machi 3-chome, Chuo-ku, Osaka 541-8505 (JP). COMBINATORX INCORPORATED [US/US]; 650 Albany Street, Boston, MA 02118 (US).

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(74) CLARK, Paul, T.; Clark & Elbing LLP, 101 Federal Street, 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 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 2005/082055 (13) A2
- (21) PCT/US2005/006130
- (22) 23 Feb/fév 2005 (23.02.2005)
- (25) en (26) en
- (30) 10/788,575
26 Feb/fév 2004 (26.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHODS AND APPARATUSES OF ESTIMATING THE POSITION OF A MOBILE USER IN A SYSTEM OF SATELLITE DIFFERENTIAL NAVIGATION
- PROCEDES ET APPAREILS PERMETTANT D'ESTIMER LA POSITION D'UN UTILISATEUR MOBILE DANS UN SYSTEME DE NAVIGATION DIFFERENTIELLE PAR SATELLITE
- (71) TOPCON GPS LLC [US/US]; 5758 West Las Positas Blvd., Pleasanton, CA 94588 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) RAPOPORT, Lev, Borisovich [RU/RU]; 5, Ac. Korolyova Str., Apt. 44, Moscow, 129515 (RU). BARABANOV, Ivan [RU/RU]; 20-2, Turistskaya Str., Apt. 45, Moscow, 125480 (RU). KHALKOV, Alexander [RU/RU]; 9-1, Leningradskoe Road, Apt. 165, Moscow, 125171 (RU).
- (74) YEAGER, Hal, R.; Sheppard, Mullin, Richter & Hampton LLP, 48th Floor, 333 S. Hope Street, Los Angeles, CA 90071 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/082056 (13) A2
- (21) PCT/US2005/006136
- (22) 24 Feb/fév 2005 (24.02.2005)
- (25) en (26) en
- (30) 60/547,531
25 Feb/fév 2004 (25.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • REUSABLE ENVELOPE STRUCTURES AND METHODS
- STRUCTURES D'ENVELOPPES REUTILISABLES ET PROCEDES
- (71) ECOENVELOPES, LLC [US/US]; 1314 North 1st Street, Stillwater, Minnesota 55082 (US).
- (for all designated States except / pour tous les États désignés sauf US)*
- (72, 75) DELAVERGNE, Carol, A. [US/US]; 1314 North 1st Street, Stillwater, Minnesota 55082 (US).
- (74) HUBBARD, Kevin, J. et al. / etc.; KAGAN BINDER, PLLC, Suite 200, Maple Island Building, 221 Main Street North, Stillwater, Minnesota 55082 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/082057 (13) A2
- (21) PCT/US2005/006142
- (22) 23 Feb/fév 2005 (23.02.2005)
- (25) en (26) en
- (30) 60/546,848
23 Feb/fév 2004 (23.02.2004) US
- (30) 60/551,632
7 Mar/mar 2004 (07.03.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • CONTROLLING REMOVAL RATE UNIFORMITY OF AN ELECTROPOLISHING PROCESS IN INTEGRATED CIRCUIT FABRICATION
- CONTROLE DE L'UNIFORMITE DE LA VITESSE DE RETRAIT D'UN PROCEDE DE POLISSAGE ELECTROCHIMIQUE DANS LA FABRICATION DE CIRCUITS INTEGRES
- (71) ACM RESEARCH, INC. [US/US]; 46520 Fremont Boulevard, Suite 610, Fremont, CA 94538 (US).
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- (72, 75) WANG, Hui [US/US]; 340 Jacaranda Drive, Fremont, CA 94539 (US). AFNAN, Muhammed [US/US]; 1048 Vuelta Olives, Fremont, CA 94539 (US). WANG, Jian [CN/US]; 39960 Las Palmas Court, Fremont, CA 94539 (US). GUTMAN, Felix [US/US]; 5237 Mill Creek Lane, San Jose, CA 95136 (US). HO, Frederick [US/US]; 5999 Sorrel Avenue, San Jose, CA 95123 (US). CHOKSHI, Himanshu, J. [US/US]; 38642 Pickering Court, Fremont, CA 94536 (US).
- (74) YIM, Peter, J. 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 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) Not classified / non classée
- (11) WO 2005/082058 (13) A2
- (21) PCT/US2005/006152
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) en (26) en
- (30) 60/547,449
25 Feb/fév 2004 (25.02.2004) US
- (30) 11/064,801
24 Feb/fév 2005 (24.02.2005) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • FACEPLATE ATTACHMENT SYSTEM
- SYSTEME D'ATTACHE DE PLAQUE FRONTALE
- (71) CONTROL4 CORPORATION [US/US]; 11734 South Election Drive, Suite 200, Draper, UT 84020 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) JOHNSEN, Roger, T. [US/US]; 1866 East London Plane Road, Salk Lake City, UT 84124 (US). HEDDERICH, Richard, C. [US/US]; 11258 South Meadow Hill Circle, Sandy, UT 84070 (US).
- (74) PERRY, Steve, M. et al. / etc.; Thorpe North & Western LLP, P.O. Box 1219, Sandy, UT 84091-1219 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) Not classified / non classée
- (11) WO 2005/082059 (13) A2
- (21) PCT/US2005/006153
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) en (26) en
- (30) 60/547,487
25 Feb/fév 2004 (25.02.2004) US
- (30) 11/065,698
24 Feb/fév 2005 (24.02.2005) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • FOCUSED PARAMETRIC ARRAY
- MATRICE PARAMETRIQUE FOCALISEE

(71) AMERICAN TECHNOLOGY CORPORATION [US/US]; 13114 Evening Creek Drive South, San Diego, CA 92128 (US).
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(72, 75) CROFT III., James J. [US/US]; 13114 Evening Creek Drive South, San Diego, CA 92128 (US). LIU, Wensen [CN/US]; 10133 Prairie Fawn Drive, San Diego, CA 92127 (US).

(74) NORTH, Vaughn, W et al. / etc.; Thorpe, North & Western, LLP, P.O. Box 1219, Sandy, UT 84091-1219 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/082060 (13) A2

(21) PCT/US2005/006154
(22) 25 Feb/fév 2005 (25.02.2005)
(25) en (26) en

(30) 60/547,530
25 Feb/fév 2004 (25.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • APPARATUS PROVIDING MULTIMODE DIGITAL INPUT
• APPAREIL ASSURANT UNE ENTRÉE NUMÉRIQUE MULTIMODE

(71) XPLORE TECHNOLOGIES CORPORATION [US/US]; 14000 Summit Drive, Suite 900, Austin, TX 78728 (US).
(for all designated States except / pour tous les États désignés sauf US)

(71, 72) LUM, Dwayne [US/US]; 6700 Vireo Cove, Austin, TX 78746 (US). FOWLER, Douglas [US/US]; 6211 Wilmington Dr., Frisco, TX 75035 (US). GIBBONS, James [US/US]; 10205 Shavano Cove, Austin, TX 78749 (US). HUA, Yu-Cheng; 5F, 8, Lane 26, Sec 6 Shin Yi Rd., Taipei (TW). CHU, Chan-Mei; 21F, 88, Sec 1 Hsin Tai Wu Rd., Hsichih, Taipei Hsien (TW). BAGWELL, Philip [US/US]; 6 Richard Pearce Cove, Georgetown, TX 78626 (US).

(74) HALL, David et al. / etc.; Jackson Walker L.L.P., 112 E. Pecan Street, Suite 2100, San Antonio, 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 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 2005/082061 (13) A2

(21) PCT/US2005/006161

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 10/789,334
26 Feb/fév 2004 (26.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SPIN TRANSFER MAGNETIC ELEMENT WITH FREE LAYERS HAVING HIGH PERPENDICULAR ANISOTROPY AND IN-PLANE EQUILIBRIUM MAGNETIZATION
• ELEMENT MAGNETIQUE A TRANSFERT DE SPIN PRESENTANT DES COUCHES LIBRES A FORTE ANISOTROPIE PERPENDICULAIRE ET UNE MAGNETISATION D'EQUILIBRE HORIZONTALE

(71) GRANDIS, INC. [US/US]; 1266 Cadillac Court, Milpitas, CA 95035 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) NGUYEN, Paul, P. [US/US]; 233 Blossom Hill Road, No. D8, San Jose, CA 95123 (US). HUALI, Yiming [US/US]; 9473 Blessing Drive, Pleasanton, CA 94588 (US).

(74) MITCHELL, Janyce, R. 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 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 2005/082062 (13) A2

(21) PCT/US2005/006165

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 10/708,387
27 Feb/fév 2004 (27.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • IRON GOLF CLUB
• CLUB DE GOLF EN FER

(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) DEWANJEE, Pijush, K.; 3746 Saddle Drive, Carlsbad, CA 92008 (US). GUARD, John, G.; 1329 Eldean Lane, Oceanside, CA 92054 (US). WIELAND, Chris, J.; 554 Plumosa Avenue, Vista, CA 92083 (US). CLAUSEN, Karl, A.; 1190 Lake Ridge Drive, San Marcos, CA 92069 (US). DESHMUKH, Uday, V.; 833 Masters Drive, Oceanside, CA 92057 (US). BOLANE, Jesse; 6514 Corte Montecito, Carlsbad, CA 92009 (US). CLEVELAND, Roger; 560 Tigertail, Los Angeles, CA 90049 (US). REYES, Herbert; 11 Mykonos, Laguna Niguel, CA 92677 (US). ROLLINSON, Augustin; 2343 Terraza Guitarra, Carlsbad, CA 92009 (US). LANG, Robert, R.; 8949 Circle R View Lane, Escondido, CA 92026 (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 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 2005/082063 (13) A2

(21) PCT/US2005/006168

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 60/547,484
25 Feb/fév 2004 (25.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • LONG RANGE CORRECTIONS IN INTEGRATED CIRCUIT LAYOUT DESIGNS
• CORRECTIONS SUR DE GRANDES PLAGES DANS DES SCHEMAS DE CONFIGURATION DE CIRCUIT INTEGRE

(71) MENTOR GRAPHICS CORPORATION [US/US]; 8005 SW Boeckman Drive, Wilsonville, OR 97070-7777 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) WORD, James [US/US]; 10943 SW Adele Drive, Portland, OR 97225 (US). COBB, Nicolas, B. [US/US]; 1496 Flamingo Way, Sunnyvale, CA 94087 (US). GRANIK, Yuri [US/US]; 554 Driscoll Place, Palo Alto, CA 94306 (US).

(74) TULLETT, Rodney, C.; Christensen O'Connor Johnson Kindness PLLC, 1420 Fifth Avenue, Suite 2800, Seattle, WA 98101 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/082064 (13) A2
- (21) PCT/US2005/006170
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) en (26) en
- (30) 10/789,869
26 Feb/fév 2004 (26.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD AND SYSTEM FOR GENERATING RECOMMENDATIONS
• PROCEDE ET SYSTEME PERMETTANT DE GENERER DES RECOMMANDATIONS
- (71) YAHOO INC. [US/US]; 701 First Avenue, Sunnyvale, CA 94089 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SOUDERS, Steven, K. [US/US]; 75 University Avenue, Los Altos, CA 94022 (US). NILSEN, Lars, P. [US/US]; 142 Berkshire Avenue, Santa Cruz, CA 95060 (US). GATZ, Scott, A. [US/US]; 220 Hartford Street, San Francisco, CA 94114 (US). PATEL, Ashvinkumar, P. [US/US]; 27765 Lupine Road, Los Altos Hills, CA 94022 (US).
- (74) CHAN, Thomas et al. / etc.; Morrison & Foerster, LLP, 755 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 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 2005/082065 (13) A2
- (21) PCT/US2005/006180
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) en (26) en
- (30) 10/786,272
25 Feb/fév 2004 (25.02.2004) US
- (30) 11/065,405
24 Feb/fév 2005 (24.02.2005) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • FABRIC REINFORCED CEMENT
• CIMENT RENFORCE PAR DU TISSU
- (71) MILLIKEN & COMPANY [US/US]; 920 Milliken Road (M-495), Spartanburg, South Carolina 29304 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) ROYER, Joseph R. [US/US]; 620 Halton Road, Apt 14303, Greenville, Utah 29607 (US). GRAHAM, Samuel E. [US/US]; 119 Moss Creek Drive, LaGrange, Georgia 30240 (US). KOHLMAN, Randolph S. [US/US]; 1402 Springfield Road, Boiling Springs, South Carolina 29316 (US).
- (74) WILSON, Charlotte; 920 Milliken Road, M-495, Spartanburg, South Carolina 29304 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/082066 (13) A2
- (21) PCT/US2005/006184
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) en (26) en
- (30) 60/547,983
25 Feb/fév 2004 (25.02.2004) US
- (30) 60/574,614
25 May/mai 2004 (25.05.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SYSTEM AND METHOD FOR TRADING DIGITAL CONTENT AND OWNERSHIP TRANSFER
• SYSTEME ET PROCEDE PERMETTANT DE FAIRE DU COMMERCE DE CONTENUS NUMERIQUES ET DE TRANSFERTS DE PROPRIETE
- (71, 72) KIZYMA, Adrian, S. [US/US]; 5533 Canyonside Road, La Crescenta, CA 91214 (US).
- (74) STEELE, David, J.; Christie, Parker & Hale, LLP, P.O. Box 7068, Pasadena, CA 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 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) Not classified / non classée
- (11) WO 2005/082068 (13) A2
- (21) PCT/US2005/006194
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) en (26) en
- (30) 60/547,703
25 Feb/fév 2004 (25.02.2004) US
- (30) 60/598,990
5 Aug/août 2004 (05.08.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • VEHICLE STABILITY CONTROL SYSTEM
• SYSTEME DE COMMANDE DE LA STABILITE D'UN VEHICULE
- (71, 72) HAMM, Alton B. [US/US]; 6201 Riviera Dr., North Richland Hills, TX 76180 (US).
- (51) Not classified / non classée
- (11) WO 2005/082067 (13) A2
- (21) PCT/US2005/006193
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) en (26) en
- (30) 60/547,891
26 Feb/fév 2004 (26.02.2004) US
- (30) 11/065,618
24 Feb/fév 2005 (24.02.2005) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • MAGNETICALLY LEVITATED HIGH-SPEED SPINDLE FOR SHAPING IRREGULAR SURFACES
• BROCHE HAUTE VITESSE A LEVITATION MAGNETIQUE POUR LE FAÇONNAGE DE SURFACES IRREGULIERES
- (71) FEDERAL-MOGUL CORPORATION [US/US]; 26555 Northwestern Highway, Southfield, MI 48034 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) BISCHOF, Kenneth, R. [US/US]; 9651 Fernwood Drive, Olmsted Falls, OH 44138 (US). ZDEBLICK, William, J. [US/US]; 699 Dorndoch Drive, Ann Arbor, MI 48103 (US).
- (74) STEARNS, Robert, L. et al. / etc.; Howard & Howard Attorneys, P.C., 39400 Woodward Avenue, Suite 101, Bloomfield, MI 48304-5151 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) Not classified / non classée
- (11) WO 2005/082068 (13) A2
- (21) PCT/US2005/006194
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) en (26) en
- (30) 60/547,703
25 Feb/fév 2004 (25.02.2004) US
- (30) 60/598,990
5 Aug/août 2004 (05.08.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • VEHICLE STABILITY CONTROL SYSTEM
• SYSTEME DE COMMANDE DE LA STABILITE D'UN VEHICULE
- (71, 72) HAMM, Alton B. [US/US]; 6201 Riviera Dr., North Richland Hills, TX 76180 (US).

(74) **DOVE, Barry**; Slater & Matsil, L.L.P., 17950 Preston Rd., Suite 1000, Dallas, Texas 75252 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/082069** (13) A2

(21) PCT/US2005/006198

(22) **25 Feb/fév 2005 (25.02.2005)**

(25) en (26) en

(30) 60/547,991

26 Feb/fév 2004 (26.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • **HANGOVER REMEDY AND ALCOHOL ABATEMENT COMPOSITION**

• **REMEDE CONTRE LA XYLOSTOMIASE ET COMPOSITION DE LIMITATION DE L'ALCOOL**

(71) **PHARLO CITRUS TECHNOLOGIES, INC.** [US/US]; 433 Moore Park Lane, Merritt Island, FL 32952 (US).

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(72) **CREASEY, David, H.**; 5018 Fairway Circle, #201D, Vero Beach, FL 32967 (US). **CUMMINS, Barry, W.**; 1203 Egret Avenue, Ft. Pierce, FL 34982 (US).

(74) **STEINBERGER, Brian, S.**; Law Offices of Brian S. Steinberger, P.A., 101 Brevard Avenue, Cocoa, FL 32922 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/082070** (13) A2

(21) PCT/US2005/006200

(22) **25 Feb/fév 2005 (25.02.2005)**

(25) en (26) en

(30) 60/548,033

26 Feb/fév 2004 (26.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • **COMPOSITIONS AND METHODS FOR THE SYSTEMIC TREATMENT OF ARTHRITIS**

• **COMPOSITIONS ET METHODES DE TRAITEMENT SYSTEMIQUE DE L'ARTHRITE**

(71) **BAYLOR RESEARCH INSTITUTE** [US/US]; 3434 Live Oak Street, Suite 125, Dallas, TX 75204 (US).

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

(72, 75) **BANCHEREAU, Jacques** [FR/US]; 6730 Northaven, Dallas, TX 75230 (US). **PASCUAL, Virginia** [ES/US]; 6615 Windrock Road, Dallas, TX 75252 (US).

(74) **FLORES, Edwin et al.** / etc.; Chalker Flores, LLP, 12700 Park Central Drive, Suite 455, Dallas, TX 75251 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/082071** (13) A2

(21) PCT/US2005/006215

(22) **25 Feb/fév 2005 (25.02.2005)**

(25) en (26) en

(30) 60/547,991

26 Feb/fév 2004 (26.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • **ANTIMICROBIAL FOOD ADDITIVE AND TREATMENT FOR COOKED FOOD, WATER AND WASTEWATER**

• **ADDITIF ALIMENTAIRE ET TRAITEMENT ANTIMICROBIEN POUR ALIMENT CUIT, EAU ET EAUX USEES**

(71) **PHARLO CITRUS TECHNOLOGIES, INC.** [US/US]; 433 Moore Park Lane, Merritt Island, FL 32952 (US).

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

(72) **CREASEY, David, H.**; 5018 Fairway Circle, #201D, Vero Beach, FL 32967 (US). **CUMMINS, Barry, W.**; 1203 Egret Avenue, Ft. Pierce, FL 34982 (US).

(74) **STEINBERGER, Brian, S.**; Law Offices of Brian S. Steinberger, P.A., 101 Brevard Avenue, Cocoa, FL 32922 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/082072** (13) A2

(21) PCT/US2005/006218

(22) **24 Feb/fév 2005 (24.02.2005)**

(25) en (26) en

(30) 60/547,893

25 Feb/fév 2004 (25.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • **TESTING WEB SERVICES WORKFLOW USING WEB SERVICE TESTER**

• **TEST DU FLUX DES TRAVAUX DE SERVICES WEB AU MOYEN D'UN DISPOSITIF DE TEST DE SERVICES WEB**

(71) **OPTIMYZ SOFTWARE, Inc.** [US/US]; 4633 Old Ironsides Drive, No. 240, Santa Clara, CA 95129 (US).

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

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(74) **SULLIVAN, Stephen, G.** 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 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 2005/082073** (13) A2

(21) PCT/US2005/006219

(22) **25 Feb/fév 2005 (25.02.2005)**

(25) en (26) en

(30) 60/547,480

25 Feb/fév 2004 (25.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • **REAL-TIME POLYMERASE CHAIN REACTION-BASED GENOTYPING ASSAY FOR CHEMOKINE RECEPTOR (CXCR2) SINGLE NUCLEOTIDE POLYMORPHISM**

• **ESSAI DE GENOTYPAGE BASE SUR LA REACTION EN CHAINE DE LA POLYMERASE EN TEMPS REEL POUR UN POLYMORPHISME DE NUCLEOTIDE SIMPLE DU RECEPTEUR DE CHIMIOKINE (CXCR2)**

- (71) **THE UNIVERSITY OF TENNESSEE RESEARCH FOUNDATION** [US/US]; 3 North Dunlap, Memphis, TN 38163 (US).
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- (72) **MEIBOHM, Bernd**; 7348 Abercrombie Lane, Memphis, TN 38119 (US). **GUPTA, Manish**; 141 N. Manassus, Apt. 9E, Memphis, TN 38105 (US). **YATES, Charles, R.**; 865 McFerrin Lane, Collierville, TN 38017 (US).
- (74) **ADLER, Benjamin, A.**; Adler & Associates, 8011 Candle Ln., Houston, TX 77071 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/082074** (13) A2
- (21) PCT/US2005/006223
- (22) **24 Feb/fév 2005 (24.02.2005)**
- (25) en (26) en
- (30) 10/787,597
25 Feb/fév 2004 (25.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • **METHOD AND SYSTEM FOR MANAGING SKILLS ASSESSMENT**
• **PROCEDE ET SYSTEME PERMETTANT DE GERER L'EVALUATION DE COMPETENCES**
- (71) **B-LINE EXPRESS, INC.** [US/US]; 6308 Gentle Light Lane, Columbia, MD 21044 (US).
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- (74) **SULLIVAN, Stephen, G.** 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 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 2005/082075** (13) A2
- (21) PCT/US2005/006225
- (22) **25 Feb/fév 2005 (25.02.2005)**
- (25) en (26) en
- (30) 60/547,724
25 Feb/fév 2004 (25.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • **METHODS, SYSTEMS, AND COMPUTER PROGRAM PRODUCTS FOR IMPERCEPTIBLY EMBEDDING STRUCTURED LIGHT PATTERNS IN PROJECTED COLOR IMAGES FOR DISPLAY ON PLANAR AND NON-PLANAR SURFACES**
• **PROCEDES, SYSTEMES, ET PRODIGIELS POUR L'INCORPORATION IMPERCEPTIBLE DE MOTIFS LUMINEUX STRUCTURES DANS DES IMAGES EN COULEUR PROJETEES POUR AFFICHAGE SUR DES SURFACES PLANES ET NON PLANES**
- (71) **THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL** [US/US]; 308 Bynum Hall, Campus Box 4105, Chapel Hill, NC 27599-4105 (US).
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- (74) **HUNT, Gregory, A.**; Jenkins, Wilson & Taylor, P.A., Suite 1400, University Tower, 3100 Tower Boulevard, Durham, NC 27707 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) Not classified / non classée
- (11) **WO 2005/082076** (13) A2
- (21) PCT/US2005/006237
- (22) **25 Feb/fév 2005 (25.02.2005)**
- (25) en (26) en
- (30) 60/548,758
26 Feb/fév 2004 (26.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • **METHODS FOR TREATING BREAST CANCER USING NRIF3 RELATED MOLECULES**
• **METHODES DE TRAITEMENT DU CANCER DU SEIN UTILISANT DES MOLECULES ASSOCIEES A NRIF3**
- (71) **NEW YORK UNIVERSITY** [US/US]; 70 Washington Square South, New York, NY 10012 (US).
- (for all designated States except / pour tous les États désignés sauf 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 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 2005/082077** (13) A2
- (21) PCT/US2005/006238
- (22) **25 Feb/fév 2005 (25.02.2005)**
- (25) en (26) en
- (30) 60/547,664
25 Feb/fév 2004 (25.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • **NOVEL BACILLUS THURINGIENSIS CRYSTALL POLYPEPTIDES, POLYNUCLEOTIDES, AND COMPOSITIONS THEREOF**
• **NOUVEAUX POLYPEPTIDES CRISTAL BACILLUS THURINGIENSIS, POLYNUCLEOTIDES CODANT POUR CES POLYPEPTIDES ET COMPOSITIONS LES RENFERMANT**
- (71) **PIONEER HI-BRED INTERNATIONAL, INC.** [US/US]; 7100 NW 62nd Avenue, P.O. Box 1014, Johnston, IA 50131-1014 (US).
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- (74) **WENK, Melissa**; Morgan & Finnegan LLP, 3 World Financial Center, New York, NY 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 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) Not classified / non classée

(11) WO 2005/082078 (13) A2

(21) PCT/US2005/006240

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 10/786,680
25 Feb/fév 2004 (25.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • GEM ITEM REPORT METHOD AND SYSTEM
• PROCEDE DE SYSTEME DE CONSTITUTION D'UN DOSSIER SUR UN GEMME

(71, 72) GERSHBURG, Mark [US/US]; 831 Pond Brook Road, Franklin Lakes, NJ 07417 (US). DEL RE, Nicholas [US/US]; 2725 Bath Avenue, Brooklyn, NY 11214 (US). WOODRING, Sharrie [US/US]; 812 Sharon Gardens, Woodbridge, NJ 07095 (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 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 2005/082079 (13) A2

(21) PCT/US2005/006242

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 60/547,954
26 Feb/fév 2004 (26.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • TETRACYCLIC LACTAM DERIVATIVES AND USES THEREOF
• DERIVES DE LACTAME TETRACYCLIQUE ET UTILISATIONS

(71) INOTEK PHARMACEUTICALS CORPORATION [US/US]; 100 Cummings Center, Suite 412G, Beverly, MA 01915 (US).
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(74) LANGER, Matthew, E. et al. / etc.; Wilmer Cutler Pickering Hale and Dorr LLP, 399 Park Avenue, 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 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 2005/082080 (13) A2

(21) PCT/US2005/006244

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 60/548,144
25 Feb/fév 2004 (25.02.2004) US

(30) 11/066,012
24 Feb/fév 2005 (24.02.2005) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD TO MODULATE THE IMMUNE SYSTEM WITH A NOVEL GUANINE NUCLEOTIDE EXCHANGE FACTOR

• METHODE VISANT A MODULER LE SYSTEME IMMUNITAIRE AU MOYEN D'UN NOUVEAU FACTEUR D'ECHANGE NUCLEOTIDIQUE DE LA GUANINE

(71) THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK [US/US]; 412 Low Library, Mail Code 4308, 535 West 116th Street, New York, NY 10027 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) FANZO, Jessica C. [—/US] (US). JANG, So Young [—/US] (US). GUPTA, Sanjay [—/US] (US). SIDDIQ, Ayesha [—/US] (US). GREENBURG, Steven [—/US] (US). PERNIS, Alessandra B. [—/US] (US).

(74) BROWN RAYSMAN MILLSTEIN FELDER & STEINER LLP; Leslie Gladstone Restaino, 163 Madison Avenue, P.O. Box 1989, Morristown, NJ 07962-1989 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/082081 (13) A2

(21) PCT/US2005/006251

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 60/547,489
25 Feb/fév 2004 (25.02.2004) US

(30) Not furnished / non communiqué
24 Feb/fév 2005 (24.02.2005) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • MODULAR TILE WITH CONTROLLED DEFLECTION
• CARREAU MODULAIRE A DEVIATION COMMANDEE

(71) CONNOR SPORT COURT INTERNATIONAL, INC. [US/US]; 939 South 700 West, Salt Lake City, UT 84104 (US).
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(72, 75) JENKINS, Mark, L. [US/US]; 1211 East 2700 South #4, Salt Lake City, UT 84106 (US). SHAPIRO, Jeremiah [US/US]; 3361 South Timerson Road, West Valley City, UT 84124 (US). FORSTER, Cheryl, M. [US/US]; 3680 East Ceres Drive, Salt Lake City UT 84124 (US). NORTH, Vaughn, W. [US/US]; 7431 Lost Canyon Circle, Salt Lake City, UT 84121 (US). STOTT, David, L. [US/US]; 160 South Main, Providence, UT 84332 (US).

(74) DeJONGE, Peter, M. et al. / etc.; Thorpe North & Western LLP, P.O. box 1219, Sandy, UT 83091-1219 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/082082 (13) A2

(21) PCT/US2005/006253

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 10/786,764
25 Feb/fév 2004 (25.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • APPARATUS AND METHODS FOR CONTROLLING AN ANIMAL'S ACCESS TO FOOD

- APPAREIL ET PROCÉDÉS POUR CONTRÔLER L'ACCÈS D'UN ANIMAL À DE LA NOURRITURE
- (71, 72) DRUMMOND, Alec [US/US]; 39 Pearl Street Apt. 5R, Brooklyn, NY 11201 (US).
- (74) RUBEN, Bradley, Noell; 463 First Street, Suite 5A, Hoboken, NJ 07030 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/082083 (13) A2

(21) PCT/US2005/006263

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 10/787,868

26 Feb/fév 2004 (26.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • DETACHABLE MOTOR DRIVE FOR A BICYCLE
- MOTEUR AMOVIBLE DE MOTOCYCLE

(71, 72) OH, Steve [US/US]; 1207 3rd Ave, Los Angeles, CA 90019 (US).

(74) PARK, John, K.; Park & Sutton LLP, 3255 Wilshire Blvd., Suite 1110, Los Angeles, CA 90010 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/082084 (13) A2

(21) PCT/US2005/006295

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 60/547,633

25 Feb/fév 2004 (25.02.2004) US

(30) 10/817,394

2 Apr/avr 2004 (02.04.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • TENSIONING DEVICE FOR CLOTHING STRAPS

- DISPOSITIF DE TENSION DE BRÈTÈLLES

(71, 72) BAKER, Kathy, L. [US/—]; 3431 W. Greenview Terrace, Pompano Beach, FL 33063 (US).

(74) GOLD, Glenn, E.; Gold & Rizvi, P.A., 600 N. Pine Island Road, Suite 450, Plantation, FL 33324-1311 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for / pour US only / seulement

(51) Not classified / non classée

(11) WO 2005/082085 (13) A2

(21) PCT/US2005/006298

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 60/547,841

26 Feb/fév 2004 (26.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • AQUATIC BREATHING APPARATUS, SYSTEM, AND ASSOCIATED METHODS
- APPAREIL ET SYSTEME DE RESPIRATION AQUATIQUE ET PROCÉDÉS ASSOCIÉS

(71) AQUATURIS, INC. [US/US]; 531 Lakefront Blvd., Winter Park, FL 32789 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) DE FELICE, Christopher, J. [US/US]; 14 West Vick Avenue, Oakland, FL 34787 (US).

(74) HARTT, Jacqueline, E. et al. / etc.; Suite 1401, 255 South Orange Ave., P.O. Box 3791, Orlando, FL 32802-3791 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/082086 (13) A2

(21) PCT/US2005/006299

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 60/547,710

25 Feb/fév 2004 (25.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • LINE HAVING HYBRID FIBERS TREATED WITH FRICTION REDUCING MATERIAL

- TOILE A FIBRES HYBRIDES TRAITÉES A L'AIDE D'UN MATERIAU REDUISANT LA FRICTION

(71) ATAIR AEROSPACE, INC. [US/US]; 499 Van Brunt Street, Suite 3B, Brooklyn, NY 11231 (US).

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

(72, 75) PRESTON, Daniel, J. [US/US]; 82-18 138th Street, Key Gardens, NY 11435 (US).

(74) BOURQUE AND ASSOCIATES, P.A. et al. / etc.; 835 Hanover Street, Suite 301, Manchester, NH 03104 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/082087 (13) A2

(21) PCT/US2005/006306

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 60/547,439

26 Feb/fév 2004 (26.02.2004) US

(30) 10/860,163

2 Jun/juin 2004 (02.06.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • METHOD AND APPARATUS FOR CONNECTING METAL STRUCTURES ON OPPOSING SIDES OF A CIRCUIT

- PROCÉDE ET APPAREIL POUR LA CONNEXION DE STRUCTURES MÉTALLIQUES SUR LES FACES OPPOSÉES D'UN CIRCUIT

(71) SAE MAGNETICS (H.K.) LTD. [CN/CN]; SAE TOWER, 38-42 KWAI FUNG CRES-CENT, KWAI CHUNG, N.T. (CN).
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(71, 72) HERNANDEZ, MANUEL [US/US]; 300 Tradewinds Drive, #7, San Jose, CA

- 95123 (US). FU, YEN [US/US]; 6623 Bublinglewell Place, San Jose, CA 95120 (US).
- (74) O'DOWD, Shawn W. et al. / etc.; KENYON & KENYON, 333 West San Carlos Street, Suite 600, 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 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 2005/082088 (13) A2
- (21) PCT/US2005/006309
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) en (26) en
- (30) 60/548,509
26 Feb/fév 2004 (26.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • FUNCTIONAL GENOMICS AND GENE TRAPPING IN HAPLOID OR HYPODIPLOID CELLS
- GENOMIQUE FONCTIONNELLE ET PIEGEAGE DE GENES DANS DES CELLULES HAPLOIDES OU HYPODIPLOIDES
- (71) UNIVERSITY OF FLORIDA RESEARCH FOUNDATION [US/US]; 223 Grinter Hall, P.O. Box 115500, Gainesville, FL 32611-5500 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) ZACHARIAS, David, Alan [US/US]; 20 Lakeside Place West, Palm Coast, FL 32176 (US).
- (74) REITER, Stephen, E. et al. / etc.; Foley & Lardner LLP, 11250 El Camino Real, Suite 200, San Diego, CA 92130-2677 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for / pour US only / seulement
-
- (51) Not classified / non classée
- (11) WO 2005/082090 (13) A2
- (21) PCT/US2005/006341
- (22) 24 Feb/fév 2005 (24.02.2005)
- (25) en (26) en
- (30) 10/788,947
26 Feb/fév 2004 (26.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ENHANCED HYDROGEN RECOVERY FOR HYDROPROCESSING UNITS
- RECUPERATION ACCRUE D'HYDROGENE POUR UNITES DE TRAITEMENT D'HYDROGENE
- (25) en (26) en
- (71) SAUDI ARABIAN OIL COMPANY [SA/SA]; R-3296, Administration Building, Dhahran 31311 (SA).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) KHAN, Rashid [US/SA]; House No. 323, 3rd Street, Dhahran 31311 (SA).
- (74) SPATH, Thomas, E.; Abelman, Frayne & Schwab, 150 East 42nd Street, New York, NY 10017-5612 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) Not classified / non classée
- (11) WO 2005/082091 (13) A2
- (21) PCT/US2005/006365
- (22) 28 Feb/fév 2005 (28.02.2005)
- (25) en (26) en
- (30) 60/547,911
26 Feb/fév 2004 (26.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ACTIVE MANIPULATION OF LIGHT IN A SILICON-ON-INSULATOR (SOI) STRUCTURE
- MANIPULATION ACTIVE DE LA LUMIERE DANS UNE STRUCTURE DE SILICIUM SUR ISOLANT (SOI)
- (71) SIOPTICAL, INC. [US/US]; 7540 Windsor Drive, Lower Level, Allentown, PA 18195 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (71, 72) GOTHOSKAR, Prakash [IN/US]; 6749 Windermere Court, Allentown, PA 18104 (US). GHIRON, Margaret [US/US]; 1875 Sherwood Road, Allentown, PA 18103 (US). MONTGOMERY, Robert, Keith [US/US]; 810 Howe Street, Easton, PA 18040 (US). PATEL, Vipulkumar [US/US]; 8916 Grady Drive, Breinigsville, PA 18031 (US). SHASTRI, Kalpendu [US/US]; 5529 Willow Way, Orefield, PA 18069 (US). PATHAK, Soham [US/US]; 6099 Palomino Drive, Allentown, PA 18106 (US). YANUSHEFSKI, Katherine, A. [US/US]; 7487 Stein Road, Zionsville, PA 18092 (US).
- (74) KOKA, Wendy, W.; P.O. Box 556, Springtown, PA 18081 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) Not classified / non classée
- (11) WO 2005/082092 (13) A2
- (21) PCT/US2005/006378
- (22) 28 Feb/fév 2005 (28.02.2005)
- (25) en (26) en
- (30) 10/789,460
26 Feb/fév 2004 (26.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHODOLOGY, SYSTEM, AND COMPUTER READABLE MEDIUM FOR DETECTING OPERATING SYSTEM EXPLOITATIONS
- METHODOLOGIE, SYSTEME, ET SUPPORT LISIBLE PAR ORDINATEUR POUR DETECTER DES EXPLOITS DE SYSTEME D'EXPLOITATION
- (71) SYTEX, INC. [US/US]; 2003 South Easton Road, Suite 304, Doylestown, PA 18901 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) RING, Sandra, E. [US/US]; 9 Forrest Street, Alexandria, VA 22305 (US). COLE, Eric, B. [US/US]; 43535 Butler Place, Leesburg, VA 20176 (US).
- (74) HENSON, Michael, R. et al. / etc.; Timothy J. Martin, P.C., 9250 W. 5th Avenue, Suite 200, Lakewood, CO 80226 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) Not classified / non classée
- (11) WO 2005/082093 (13) A2
- (21) PCT/US2005/006401
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) en (26) en
- (30) 60/547,765
25 Feb/fév 2004 (25.02.2004) US
- (30) 60/588,565
16 Jul/juil 2004 (16.07.2004) US
- (30) 60/588,934
16 Jul/juil 2004 (16.07.2004) US
- (30) 60/588,567
16 Jul/juil 2004 (16.07.2004) US
- (30) 60/588,568
16 Jul/juil 2004 (16.07.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHODS TO ADAPT SEARCH RESULTS PROVIDED BY AN INTEGRATED NETWORK-BASED MEDIA/SEARCH ENGINE BASED ON USER LIFESTYLE
- PROCEDES D'ADAPTATION DE RESULTATS DE RECHERCHE FOURNIS PAR UN SUPPORT/MOTEUR DE RECHERCHE RESEAU INTEGRE EN FONCTION DU MODE DE VIE D'UTILISATEUR
- (71) BLU VENTURES, LLC [US/US]; 13451 McGregor Blvd, Suite 32, Ft. Myers, FL 33919 (US). IOMEDIA PARTNERS, LLC [US/US]; 910 E. Elm Street, Graham, NC 27253 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) JONES, Courtney, P. [US/US]; 826 Cal Cove Drive, Ft. Myers, FL 33919 (US). ROE, Michael, R. [US/US]; 319 Second Street, Neptune Beach, FL 32266 (US).
- (74) MUZILLA, David, J. et al. / etc.; Hahn Loeser + Parks LLP, One Gojo Plaza, Suite 300, 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 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) Not classified / non classée
- (11) WO 2005/082094 (13) A2
- (21) PCT/US2005/006403
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) en (26) en
- (30) 60/548,481
26 Feb/fév 2004 (26.02.2004) US
- (30) 10/874,558
24 Jun/juin 2004 (24.06.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • WAGERING GAME WHERE PLAYER CAN BORROW MONEY FOR WAGERS BASED ON EQUITY POSITION
- JEU DE PARIS OU LE JOUEUR PEUT EMPRUNTER DE L'ARGENT POUR DES PARIS BASES SUR UNE PARTICIPATION
- (71, 72) SCHUGAR, David [US/US]; 1685 Cedar Lake Circle, Hernando, MS 38632 (US). MUSKIN, Jon [US/US]; 62 Rams Gate Court, Blue Bell, PA (US).
- (74) FIELDS, Scott, J. et al. / etc.; National IP Rights Center, LLC, 550 Township Line Road, Blue Bell, PA 19422 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/082096 (13) A2
- (21) PCT/US2005/006421
- (22) 23 Feb/fév 2005 (23.02.2005)
- (25) en (26) en
- (30) 60/547,591
24 Feb/fév 2004 (24.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD AND APPARATUS FOR MEASURING PROPERTIES OF CONCRETE
- PROCÉDÉ ET APPAREIL POUR LA MESURE DE PROPRIÉTÉS DU BÉTON
- (71) PURDUE RESEARCH FOUNDATION [US/US]; 300 Kent Avenue, West Lafayette, IN 47906 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) DRNEVICH, Vincent, P. [US/US]; 3309 Elkhart Street, West Lafayette, IN 47906 (US). YU, Xiong [CN/US]; 10900 Euclid Avenue Bingham 210, Case Western Reserve University, Cleveland, OH 44106-7201 (US).
- (74) BAHRET, William, F.; Bahret & Associates, 320 North Meridian Street, Suite 510, Indianapolis, IN 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 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 2005/082096 (13) A2
- (21) PCT/US2005/006421
- (22) 23 Feb/fév 2005 (23.02.2005)
- (25) en (26) en
- (30) 60/547,591
24 Feb/fév 2004 (24.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD AND APPARATUS FOR MEASURING PROPERTIES OF CONCRETE
- PROCÉDÉ ET APPAREIL POUR LA MESURE DE PROPRIÉTÉS DU BÉTON
- (71) PURDUE RESEARCH FOUNDATION [US/US]; 300 Kent Avenue, West Lafayette, IN 47906 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) DRNEVICH, Vincent, P. [US/US]; 3309 Elkhart Street, West Lafayette, IN 47906 (US). YU, Xiong [CN/US]; 10900 Euclid Avenue Bingham 210, Case Western Reserve University, Cleveland, OH 44106-7201 (US).
- (74) BAHRET, William, F.; Bahret & Associates, 320 North Meridian Street, Suite 510, Indianapolis, IN 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 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).

- (54) • BOTULINUM TOXIN SCREENING ASSAYS
• DOSAGE DE CRIBLAGE DE TOXINES BOTULINIQUE
- (71) ALLERGAN, INC. [US/US]; 2525 Dupont Drive, Irvine, CA 92612 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) FERNANDEZ-SALAS, Ester [ES/US]; 1710 Rocky Road, Fullerton, CA 92831 (US). GARY, Patton, E. [US/US]; 2021 N. Beverly Place, #137, Long Beach, CA 90815 (US). AOKI, Kei, Roger [US/US]; 2 Ginger Lily Court, Coto de Caza, CA 92679 (US).
- (74) STATHAKIS, Dean, G.; c/o Allergan, Inc., 2525 Dupont Drive, 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 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) Not classified / non classée
- (11) WO 2005/082098 (13) A2
- (21) PCT/US2005/006425
- (22) 28 Feb/fév 2005 (28.02.2005)
- (25) en (26) en
- (30) 60/548,631
27 Feb/fév 2004 (27.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • POLONY FLUORESCENT IN SITU SEQUENCING BEADS
• SEQUENÇAGE <I>IN SITU </I>EN FLUORESCENCE DE BILLES PAR LA TECHNOLOGIE ≤ <I>POLONY</I> ≥
- (71) PRESIDENT AND FELLOWS OF HARVARD COLLEGE [US/US]; 17 Quincy Street, Cambridge, MA 02138 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) CHURCH, George, M. [US/US]; 218 Kent Street, Brookline, MA 02446 (US). SHENDURE, Jay [US/US]; 17640 Deepview Drive, Chagrin Falls, OH 44023 (US). PORRECA, Gregory, J. [US/US]; 30 Andrew Street, Apt.1, Cambridge, MA 02139 (US). ZHU, Jun [CN/US]; 610 Douglas Street, Apt.304A, Durham, NC 27705 (US).
- (74) IWANICKI, John, P.; Banner & Witcoff, Ltd., 28 State Street, 28th Floor, 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) Not classified / non classée
- (11) WO 2005/082097 (13) A2
- (21) PCT/US2005/006422
- (22) 24 Feb/fév 2005 (24.02.2005)
- (25) en (26) en
- (30) 60/547,652
25 Feb/fév 2004 (25.02.2004) US
- (30) 10/821,453
9 Apr/avr 2004 (09.04.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • COMBINED ABLATION AND EXPOSURE SYSTEM AND METHOD
• SYSTÈME ET PROCÉDÉ COMBINÉ D'ABLATION ET D'EXPOSITION
- (71) CORTRON CORPORATION [US/US]; 7855 Ranchers Road, Minneapolis, Minnesota 55432 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) HULL, Frank, A. [US/US]; c/o CORTRON CORPORATION, 7855 Ranchers Road, Minneapolis, Minnesota 55432 (US). HARRISBERGER, Benn [US/US]; c/o CORTRON CORPORATION, 7855 Ranchers Road, Minneapolis, Minnesota 55432 (US).
- (74) WEYRAUCH, John, M. et al. / etc.; KINNEY & LANGE, PA, Kinney & Lange Building, 312 South Third Street, Minneapolis, Minnesota 55415-1002 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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.
- GONFLEUR LINEAIRE ET PATTE DE MONTAGE
- (71) AUTOMOTIVE SYSTEMS LABORATORY, INC. [US/US]; 69700 Powell Road, Armada, MI 48005 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72) STEVENS, Bruce, A.; 940 West Predmore Road, Oakland, MI 48363 (US).
- (74) BEGIN, Laurence, C. et al. / etc.; L.C. Begin & Associates, PLLC, 510 Highland Avenue, PMB 403, Milford, MI 48381 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) Not classified / non classée
- (11) WO 2005/082100 (13) A2
- (21) PCT/US2005/006459
- (22) 28 Feb/fév 2005 (28.02.2005)
- (25) en (26) en
- (30) 60/548,811
26 Feb/fév 2004 (26.02.2004) US
- (30) 10/789,579
26 Feb/fév 2004 (26.02.2004) US
- (30) 60/548,787
26 Feb/fév 2004 (26.02.2004) US
- (30) 60/548,265
26 Feb/fév 2004 (26.02.2004) US
- (30) 60/548,786
26 Feb/fév 2004 (26.02.2004) US
- (30) 11/067,538
25 Feb/fév 2005 (25.02.2005) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • CONTROL SYSTEM AND METHOD FOR AN EXERCISE APPARATUS
• PROCEDE ET SYSTEME DE COMMANDE D'UN APPAREIL D'EXERCICE
- (71) NAUTILUS, INC. [US/US]; 1400 NE 136th Avenue, Vancouver, WA 98684-0818 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) CRAWFORD, Douglas A. [US/US]; 2543 Otter Court, Lafayette, CO 80026 (US). LULL, Andrew P. [US/US]; 2639 Juniper Avenue, Boulder, CO 80304 (US). DANILE, John [US/US]; 1504 Aspenwood Lane, Longmont, CO 80501 (US).
- (74) DURBIN, Gregory et al. / etc.; Dorsey & Whitney LLP, 370 Seventeenth Street, Suite 4700, Denver, CO 80202 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE
- (51) Not classified / non classée
- (11) WO 2005/082099 (13) A2
- (21) PCT/US2005/006428
- (22) 28 Feb/fév 2005 (28.02.2005)
- (25) en (26) en
- (30) 60/547,973
26 Feb/fév 2004 (26.02.2004) US
- (30) 11/067,027
25 Feb/fév 2005 (25.02.2005) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • LINEAR INFLATOR AND MOUNTING CLIP

- 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) for all designations / pour toutes les désignations
-
- (51) Not classified / non classée
- (11) WO 2005/082101 (13) A2
- (21) PCT/US2005/006460
- (22) 28 Feb/fév 2005 (28.02.2005)
- (25) en (26) en
- (30) 60/547,486
26 Feb/fév 2004 (26.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SYSTEMS AND METHODS FOR PRODUCING, MANAGING, DELIVERING, RETRIEVING, AND/OR TRACKING PERMISSION BASED COMMUNICATIONS
- SYSTEMES ET PROCEDES DE PRODUCTION, GESTION, DISTRIBUTION, EXTRACTION ET/OU SUIVI DE COMMUNICATIONS SUR LA BASE DE PERMISSIONS
- (71) TRUEFIRE, INC. [US/US]; 290 Ninth Street North, St. Petersburg, FL 33705 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) WENDKOS, Brad [US/US]; 160 25th Avenue North, St. Petersburg, FL 33704 (US). HASBACH, Alison [US/US]; 868 27th Avenue North, St. Petersburg, FL 33704 (US). PERVAZOV, Andrian [BG/US]; 1451 29th Avenue North, St. Petersburg, FL 33704 (US).
- (74) DONNER, Irah, H. et al. / etc.; Wilmer Cutler Pickering Hale and Dorr LLP, 399 Park Avenue, 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 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 2005/082102 (13) A2
- (21) PCT/US2005/006467
- (22) 28 Feb/fév 2005 (28.02.2005)
- (25) en (26) en
- (30) 60/548,034
26 Feb/fév 2004 (26.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD AND APPARATUS OF STREAMING DATA TRANSFORMATION USING CODE GENERATOR AND TRANSLATOR
- PROCEDE ET APPAREIL DE DIFFUSION EN CONTINU POUR LA TRANSFORMATION DE DONNEES UTILISANT UN GENERATEUR ET UN TRANSLATEUR DE CODE
- (71) DATAPOWER TECHNOLOGY, INC. [US/US]; One Alewife Center, 4th Floor, Cambridge, MA 02140 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72) MATSAKIS, Nicholas; 103 Lakeview Court, Milford, PA 18337 (US). MORGAN, Charles, Robert; 15 Vine Street, Manchester, MA 01944 (US). KENTON, Jeffrey; 7 Hill Top Road, Weston, MA 02493 (US). NELSON, Jan-Christian; 1419 Commonwealth Avenue, Apt. 201, Boston, MA 02135 (US). DOLPH V, Cyrus, Abda; 54 Fayette Street, Apt. 3, Cambridge, MA 02139 (US). KUZNETSOV, Eugene; 63 Pemberton Street, Cambridge, MA 02140 (US).
- (74) LOWRY, David, D. et al. / etc.; Brown Rudnick Berlack Israels LLP, One Financial Center, 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 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 2005/082103 (13) A2
- (21) PCT/US2005/006490
- (22) 28 Feb/fév 2005 (28.02.2005)
- (25) en (26) en
- (30) 10/789,460
26 Feb/fév 2004 (26.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHODOLOGY, SYSTEM, AND COMPUTER-READABLE MEDIUM FOR COLLECTING DATA FROM A COMPUTER
- METHODE, SYSTEME ET SUPPORT EXPLOITABLE PAR ORDINATEUR POUR LA COLLECTE DE DONNEES A PARTIR D'UN ORDINATEUR
- (71) SYTEX, INC. [US/US]; Suite 304, 2003 South Easton Road, Doylestown, PA 18901 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) RING, Sandra, E. [US/US]; 9 Forrest Street, Alexandria, VA 22305 (US). COLE, Eric, B. [US/US]; 43535 Butler Place, Leesburg, VA 20176 (US).
- (74) HENSON, Michael, R. et al. / etc.; Suite 200, 9250 West 5th Avenue, Lakewood, CO 80226 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/082104 (13) A2
- (21) PCT/US2005/006533
- (22) 28 Feb/fév 2005 (28.02.2005)
- (25) en (26) en
- (30) 60/548,834
26 Feb/fév 2004 (26.02.2004) US
- (30) 11/067,294
25 Feb/fév 2005 (25.02.2005) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • NON-ALGORITHMIC VECTORED STEGANOGRAPHY
- STEGANOGRAPHIE DIRIGEE NON ALGORITHMIQUE
- (71) METAVANTE CORPORATION [US/US]; 4900 West Brown Deer Road, Brown Deer, Wisconsin 53223 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) GRACE, David [US/US]; 3113 Castle Peak Avenue, Superior, Colorado 80027 (US).
- (74) FRANKLIN, Thomas, D. 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 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 2005/082105 (13) A2
- (21) PCT/US2005/006536

- (22) 28 Feb/fév 2005 (28.02.2005)
(25) en (26) en
(30) 10/789,182
26 Feb/fév 2004 (26.02.2004) US
(30) 60/548,787
26 Feb/fév 2004 (26.02.2004) US
(30) 60/548,786
26 Feb/fév 2004 (26.02.2004) US
(30) 60/548,811
26 Feb/fév 2004 (26.02.2004) US
(30) 10/789,579
26 Feb/fév 2004 (26.02.2004) US
(30) 10/789,294
26 Feb/fév 2004 (26.02.2004) US
(30) 11/065,770
25 Feb/fév 2005 (25.02.2005) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • DUAL TREADMILL EXERCISE DEVICE HAVING A SINGLE REAR ROLLER
• EXERCISEUR A TAPIS ROULANT A GALET ARRIERE UNIQUE
(71) NAUTILUS, INC. [US/US]; 1400 NE 136th Avenue, Vancouver, Washington 98684-0818 (US).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) SMITH, Bradley J. [US/US]; 10452 Ranch Road, Tyler, TX 75703 (US). TREVINO, Richard W. [US/US]; P.O. Box 6, Whitehouse, Texas 75791 (US). CRAWFORD, Douglas A. [US/US]; 2543 Otter Court, Lafayette, Colorado 80026 (US).
(74) DURBIN, Gregory et al. / etc.; DORSEY & WHITNEY LLP, 370 Seventeenth Street, Suite 4700, Denver, Colorado 80202 (US).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for all designations / pour toutes les désignations
- (51) Not classified / non classée
(11) WO 2005/082106 (13) A2
(21) PCT/US2005/006541
(22) 25 Feb/fév 2005 (25.02.2005)
(25) en (26) en
(30) 10/786,966
25 Feb/fév 2004 (25.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • BUILT-IN SELF TEST METHOD AND APPARATUS FOR JITTER TRANSFER, JITTER TOLERANCE, AND FIFO DATA BUFFER

- DISPOSITIF ET PROCEDE D'AUTO-CONTROLE INTEGRES POUR TRANSFERT DE GIGUE, TOLERANCE A LA GIGUE ET TAMPON DE DONNEES PREMIER ENTRE-PREMIER SORT (FIFO)
(71) TEXAS INSTRUMENTS INCORPORATED [US/US]; P.O. Box 655474, Mail Station 3999, Dallas, TX 75265-5474 (US).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) CHO, James, B. [US/US]; 6913 Banyon Drive, Plano, TX 75023 (US). BHAVESH, Bhakta [US/US]; 3100 Ashwood Ct., Richardson, TX 75082 (US).
(74) FRANZ, Warren, L. et al. / etc.; Texas Instruments Incorporated, Deputy General Patent Counsel, P.O. Box 655474, Mail Station 3999, Dallas, TX 75265-5474 (US).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)
(t) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 Not classified / non classée
(11) WO 2005/082107 (13) A2
(21) PCT/US2005/006542
(22) 28 Feb/fév 2005 (28.02.2005)
(25) en (26) en
(30) 60/548,058
26 Feb/fév 2004 (26.02.2004) US
(30) 60/606,288
1 Sep/sep 2004 (01.09.2004) US

- (30) 60/620,890
21 Oct/oct 2004 (21.10.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • METHOD AND APPARATUS FOR REGULATING FLUID FLOW OR CONSERVING FLUID FLOW
• PROCEDE ET DISPOSITIF DE REGULATION D'UN ECOULEMENT DE FLUIDE ET DE MAINTIEN DUDIT ECOULEMENT
(71) AMERIFLO, INC. [US/US]; 478 Gradle Drive, Carmel, IN 46021 (US).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) VOEGE, James, A. [US/US]; 15022 Corral Court, Carmel, IN 46032 (US). FERRER, David, A. [US/US]; 17680 Shaelyn Court, Westfield, IN 46074 (US). THIE, Matthew, G. [US/US]; 7437 Oaklondon Road, Indianapolis, IN 46236 (US).
(74) NIEDNAGEL, Timothy, E.; Baker & Daniels, 300 North Meridian Street, Suite 2700, Indianapolis, IN 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 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 2005/082108 (13) A2
(21) PCT/US2005/006543
(22) 28 Feb/fév 2005 (28.02.2005)
(25) en (26) en
(30) 60/548,644
26 Feb/fév 2004 (26.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • DEPLOYABLE KEYBOARD DEVICE INCLUDING DISPLACEABLE KEY-BUTTON POSITIONS FOR PORTABLE MINIATURE ELECTRONIC DEVICES
• DISPOSITIF DE CLAVIER DEPLOYABLE COMPRENANT DES POSITIONS DE TOUCHES DEPLAÇABLES POUR DISPOSITIFS ELECTRONIQUES PORTABLES
(71) RAST ASSOCIATES, LLC [US/US]; 111 West Ocean Boulevard, 23rd Floor, P.O. Box 1070, Long Beach, CA 90801-9931 (US).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) LAHR, Roy, J. [US/US]; 944 Hammond Street, Los Angeles, CA 90069 (US).
(74) BRAINARD, Charles, R. et al. / etc.; 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 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 2005/082109 (13) A2

(21) PCT/US2005/006603

(22) 28 Feb/fév 2005 (28.02.2005)

(25) en (26) en

(30) 60/547,969
26 Feb/fév 2004 (26.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SOLUTION ADDITIVES FOR THE ATTENUATION OF PROTEIN AGGREGATION

• ADDITIFS EN SOLUTION POUR L'ATTENUATION D'AGREGATION DE PROTEINES

(71) MASSACHUSETTS INSTITUTE OF TECHNOLOGY [US/US]; 77 Massachusetts Avenue, Cambridge, MA 02139 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) BERNHARDT, Trout, L. [US/US]; 20 Chestnut Street #603, Cambridge, MA 02139 (US). WANG, Daniel, I., C. [—/US]; 271 Nahanton Street, Newton, MA 02459 (US). BAYNES, Brian, N. [US/US]; 125 Josephine Ave. #1, Somerville, MA 02144 (US).

(74) GORDON, Dana, M. et al. / etc.; Patent Group, Foley Hoag LLP, 155 Seaport Boulevard, Boston, MA 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 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 2005/082110 (13) A2

(21) PCT/US2005/006628

(22) 28 Feb/fév 2005 (28.02.2005)

(25) en (26) en

(30) 60/547,823
26 Feb/fév 2004 (26.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • HAPLOTYPE MARKERS FOR DIAGNOSING SUSCEPTIBILITY TO IMMUNOLOGICAL CONDITIONS

• MARQUEURS HAPLOTYPES POUR LE DIAGNOSTIC DE LA SUSCEPTIBILITE AUX CONDITIONS IMMUNOLOGIQUES

(71) ILLUMINA INC. [US/US]; 9885 Towne Centre Drive, San Diego, California 92121-1975 (US).

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

(72, 75) OLIPHANT, Arnold [US/US]; 15518 Markar Road, Poway, CA 92064 (US). MURRAY, Sarah [US/US]; 6112 Paseo Valiente, Carlsbad, CA 92009 (US).

(74) WARBURG, Richard, J. et al. / etc.; Foley & Lardner LLP, P.O. Box 80278, San Diego, CA 92138-0278 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/082111 (13) A2

(21) PCT/US2005/006634

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 60/548,684
26 Feb/fév 2004 (26.02.2004) US

(30) 60/549,218
1 Mar/mar 2004 (01.03.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DOMAIN ID MAPPING FOR WIRELESS DEVICE IDENTIFIERS

• MAPPAGE D'IDENTIFICATION DE DOMAINE POUR IDENTIFICATEURS DE DISPOSITIFS SANS

(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) GUPTA, Kirti [IN/US]; 3979 Nobel Drive, #344, San Diego, CA 92122 (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 SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

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

LT LU MC NL 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(t) for all designations / pour toutes les désignations; (t) for all designations / pour toutes les désignations

(51) Not classified / non classée

(11) WO 2005/082112 (13) A2

(21) PCT/US2005/006646

(22) 1 Mar/mar 2005 (01.03.2005)

(25) en (26) en

(30) 10/795,077
3 Mar/mar 2004 (03.03.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SHEET METAL WITH BEND CONTROLLING DISPLACEMENTS AND METHOD FOR FORMING THE SAME

• METAL EN FEUILLE AVEC DES DEPLACEMENTS CONTROLANT LE CINTRAGE ET PROCEDE SERVANT A FORMER CELUI-CI

(71) INDUSTRIAL ORIGAMI, LLC [US/US]; 487 Bryant Street, San Francisco, California 94107 (US).

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

(72, 75) DURNEY, Max, W. [US/US]; 4069 Hayes Street, San Francisco, California 94117 (US). ARNOLD, Philip, M. [US/US]; 3684 Highland Avenue, Redwood City, California 94062 (US).

(74) CHICKERING, Robert, B. et al. / etc.; DORSEY & WHITNEY LLP, 4 Embarcadero Center, Suite 3400, 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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL PT RO
SE SI SK TR) OA (BF BJ CF CG CI CM GA GN
GQ GW ML MR NE SN TD TG)
(t) for all designations / pour toutes les
designations
(u) for / pour US only / seulement

(51) Not classified / non classée

(11) WO 2005/082113 (13) A2

(21) PCT/US2005/006747

(22) 28 Feb/fév 2005 (28.02.2005)

(25) en (26) en

(30) 60/548,786
26 Feb/fév 2004 (26.02.2004) US

(30) 10/789,182
26 Feb/fév 2004 (26.02.2004) US

(30) 60/548,787
26 Feb/fév 2004 (26.02.2004) US

(30) 10/789,579
26 Feb/fév 2004 (26.02.2004) US

(30) 10/789,294
26 Feb/fév 2004 (26.02.2004) US

(30) 60/548,265
26 Feb/fév 2004 (26.02.2004) US

(30) 11/065,891
25 Feb/fév 2005 (25.02.2005) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • EXERCISE DEVICE WITH TREADLES
• APPAREIL A FAIRE DES EXERCICES
AVEC DES PEDALES

(71) NAUTILUS, INC. [US/US]; 1400 NE 136th
Avenue, Vancouver, Washington 98684-0818
(US).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) LULL, Andrew P. [US/US]; 2639 Juniper
Avenue, Boulder, CO 80304 (US).

(74) DURBIN, Gregory et al. / etc.; DORSEY
& WHITNEY LLP, 370 Seventeenth Street,
Suite 4700, Denver, Colorado 80202 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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) for all designations / pour toutes les
designations

(51) Not classified / non classée

(11) WO 2005/082114 (13) A2

(21) PCT/US2005/006753

(22) 28 Feb/fév 2005 (28.02.2005)

(25) en (26) en

(30) 10/789,579
26 Feb/fév 2004 (26.02.2004) US

(30) 10/789,182
26 Feb/fév 2004 (26.02.2004) US

(30) 10/789,294
26 Feb/fév 2004 (26.02.2004) US

(30) 60/548,786
26 Feb/fév 2004 (26.02.2004) US

(30) 60/548,811
26 Feb/fév 2004 (26.02.2004) US

(30) 60/548,787
26 Feb/fév 2004 (26.02.2004) US

(30) 60/548,265
26 Feb/fév 2004 (26.02.2004) US

(30) 11/ ,
25 Feb/fév 2005 (25.02.2005) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • UPPER BODY EXERCISE AND FLY-
WHEEL ENHANCED DUAL DECK
TREADMILLS

• MACHINE D'EXERCICE À DOUBLE
PLATE-FORME AMÉLIORÉE AVEC
VOLANT ET EXERCICE DU HAUT DU
CORPS

(71) NAUTILUS, INC. [US/US]; 1400 NE 136th
Avenue, Vancouver, Washington 98684-0818
(US).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) CRAWFORD, Douglas A. [US/US];
2543 Otter Court, Lafayette, Colorado 80026
(US); LULL, Andrew P. [US/US]; 2639
Juniper Avenue, Boulder, CO 80304 (US).

(74) DURBIN, Gregory et al. / etc.; DORSEY
& WHITNEY LLP, 370 Seventeenth Street,
Suite 4700, Denver, Colorado 80202 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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) for all designations / pour toutes les
designations

(51) Not classified / non classée

(11) WO 2005/082115 (13) A2

(21) PCT/US2005/006783

(22) 28 Feb/fév 2005 (28.02.2005)

(25) en (26) en

(30) 60/548,685
26 Feb/fév 2004 (26.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • BONE PLATES WITH LOCKING APERTURES
• PLAQUES OSSEUSES A OUVERTURES
DE VERROUILLAGE

(71) ACUMED LLC [US/US]; 5885 N.W. Cornelius
Pass Road, Hillsboro, OR 97124 (US).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) HORST, Steven, P. [US/US]; 414 Fifth
Street, Dayton, OR 97114 (US).

(74) ABNEY, James, R.; 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 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 2005/082116 (13) A2

(21) PCT/US2005/006934

(22) 3 Mar/mar 2005 (03.03.2005)

(25) en (26) en

(30) 10/792,189
3 Mar/mar 2004 (03.03.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ROTOR HEAD FOR A ROTARY-WING
AIRCRAFT

• TETE DE ROTOR POUR AERONEF A
VOILURE TOURNANTE

(71, 72) CARSON, Franklin, D. [US/US]; 952
Blooming Glen Road, Perkasio, PA 18944
(US).

(74) ROCCI, Stephen, J. et al. / etc.; Wood-
cock 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 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 2005/082117 (13) A2

(21) PCT/US2005/000752

(22) 11 Jan/jan 2005 (11.01.2005)

- (25) en (26) en
- (30) 10/777,837
12 Feb/fév 2004 (12.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • USING KERNEL LEVEL SIMULATION TECHNIQUES TO IMPROVE APPLICATION PROGRAM ROBUSTNESS
• UTILISATION DE TECHNIQUES DE SIMULATION AU NIVEAU DU NOYAU POUR AMÉLIORER LA ROBUSTESSE DES PROGRAMMES D'APPLICATION
- (71) COMPUTER ASSOCIATION THINK, INC. [US/US]; One Computer Associates Plaza, Islandia, NY 11749 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) GREBENEV, Dimitry [US/US]; 3 Lodge Lane, East Setauket, NY 11733 (US).
- (74) JAWORSKI, Richard, F.; Cooper & Dunham LLP, 1185 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 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 2005/082118 (13) A2
- (21) PCT/US2005/000842
- (22) 11 Jan/jan 2005 (11.01.2005)
- (25) en (26) en
- (30) 10/786,391
25 Feb/fév 2004 (25.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • OLEFIN PRODUCTION FROM STEAM CRACKING USING PROCESS WATER AS STEAM
• PRODUCTION D'OLEFINES PAR VAPOCRACKAGE UTILISANT DE L'EAU DE PROCESSUS COMME SOURCE DE VAPEUR
- (71) CONOCOPHILLIPS COMPANY [US/US]; 600 North Dairy Ashford, Houston, TX 77079 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) LAWSON, Keith, H. [GB/US]; 2409 Briar Ridge Road, Ponca City, OK 74604 (US). SCHOLTEN, Scott, A. [US/US]; 1124 S. 7th Street, Ponca City, OK 74601 (US).
- (74) WESTPHAL, David, W. et al. / etc.; ConocoPhillips Company, P.O. Box 1267, Ponca City, OK 74602-1267 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2005/082119 (13) A2
- (21) PCT/US2005/000855
- (22) 11 Jan/jan 2005 (11.01.2005)
- (25) en (26) en
- (30) 10/776,905
11 Feb/fév 2004 (11.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SERVICE STATION WITH VEHICLE COMMUNICATION CAPABILITY
• STATION-SERVICE A CAPACITE DE COMMUNICATION AVEC LES VEHICULES
- (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) RAISINGHANI, Vijay, S. [IN/US]; 21 Kristin Drive, #1009, Schaumburg, IL 60195 (US). AYOUB, Ramy, P. [US/US]; 2526 N. Raleigh Street, Arlington Heights, IL 60004 (US).
- (74) MANCINI, Brian, M. 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 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 2005/082120 (13) A2
- (21) PCT/US2005/000856
- (22) 11 Jan/jan 2005 (11.01.2005)
- (25) en (26) en
- (30) 10/782,989
20 Feb/fév 2004 (20.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • VEHICLE NAVIGATION SYSTEM WITH IMPROVED TURN NOTIFICATION CAPABILITIES
• SYSTEME DE NAVIGATION POUR VEHICULE A CAPACITE PERFECTIONNEE D'INDICATION DE VIRAGE
- (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) WALKER, James, A. [US/US]; 10118-265th Court, Trevor, WI 53179 (US).
- (74) MANCINI, Brian, M. et al. / etc.; 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 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 2005/082121 (13) A2
- (21) PCT/US2005/000887
- (22) 12 Jan/jan 2005 (12.01.2005)
- (25) en (26) en
- (30) 10/774,870
9 Feb/fév 2004 (09.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • TRANSCODING CABLECARD
• CABLECARD A TRANSCODAGE
- (71) SONY CORPORATION [JP/JP]; 7-35 Kitashinagawa 6-Chome, Shinagawa-Ku, Tokyo 141-0001 (JP). SONY ELECTRONICS INC. [US/US]; 1 Sony Drive, Park Ridge, New Jersey 07656 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) CANDELORE, Brant, L. [US/US]; 10124 Quail Glen Way, Escondido, CA 92029-6502 (US). DEROVANESSIAN, Henry [US/US]; 4136 Caminto Cassis, SanDiego, CA 92122 (US).
- (74) KANANEN, Ronald, P. et al. / etc.; RADER FISHMAN & GRAUER PLLC, 1233 20th Street, NW, Suite 501, Washington, DC 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 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 2005/082122 (13) A2
(21) PCT/US2005/000961
(22) 12 Jan/jan 2005 (12.01.2005)
(25) en (26) en
(30) 10/779,007
13 Feb/fév 2004 (13.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • METHOD OF MAKING A SEMICONDUCTOR DEVICE USING TREATED PHOTORESIST
• PROCEDE DE FABRICATION D'UN DISPOSITIF SEMICONDUCTEUR AU MOYEN D'UNE PHOTORESINE TRAITÉE
(71) FREESCALE SEMICONDUCTOR, INC. [US/US]; 6501 William Cannon Drive West, Austin, TX 78735 (US).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) GARZA, Cesar, M. [US/US]; 18024 Rosebud Place, Round Rock, TX 78681 (US). DARLINGTON, William, D. [US/US]; 4202 Molokai Drive, Austin, TX 78749 (US). FILIPIAK, Stanley, M. [US/US]; 500 Greenway Drive, Pflugerville, TX 78660 (US). VASEK, James, E. [US/US]; 3902 John Simpson Trail, Austin, 78732 (US).
(74) KING, Robert, L. et al. / etc.; Corporate Law Department, Intellectual Property Section, 7700 West Parmer Lane, MD: TX32/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 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 A01B 1/00
(11) WO 2005/082123 (13) A1
(21) PCT/US2005/005538
(22) 22 Feb/fév 2005 (22.02.2005)
(25) en (26) en
(30) 10/786,767
25 Feb/fév 2004 (25.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • ERGONOMIC HAND TOOL
• OUTIL A MAIN ERGONOMIQUE
(71) LEGACY HOLDINGS, INC. [US/US]; 701A Jefferson Ave. S.W., Watertown, MN 55388 (US).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) HURT, Daniel, P. [US/US]; 2400 Interlachen Road, N0. 110, Spring Park, MN 55384 (US).

- (74) BURNS, Mark, J.; Haugen Law Firm PLLP, 121 South Eighth Street, Suite 1130, 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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 A01C 1/02, A01G 31/06
(11) WO 2005/082124 (13) A1
(21) PCT/IB2005/000395
(22) 17 Feb/fév 2005 (17.02.2005)
(25) en (26) en
(30) UD2004A000028
19 Feb/fév 2004 (19.02.2004) IT
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • DOMESTIC SEEDING DEVICE
• DISPOSITIF D'ENSEMENCEMENT UTILISABLE A DOMICILE
(71) BAVICCHI SPA [IT/IT]; Via della Valtiera, 293, I-06087 PONTE S. GIOVANNI (IT).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) BAVICCHI, Dario [IT/IT]; Via Strada Eugubina, 86, I-06124 PERUGIA (IT).
(74) PETRAZ, Gilberto 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 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 A01D 7/00
(11) WO 2005/082125 (13) A1
(21) PCT/US2005/006188
(22) 25 Feb/fév 2005 (25.02.2005)
(25) en (26) en
(30) 10/789,064
26 Feb/fév 2004 (26.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • COMBINATION WEEDING AND RAKING TOOL
• OUTIL COMBINE DE DESHERBAGE ET DE RATISSAGE
(71, 72) TEDESCO, John [US/US]; 6022 Western Way, Lake Worth, FL 33463 (US).
(for all designated States except / pour tous les États désignés sauf US)
(74) SLAVIN, Michael, A.; 2855 PGA Boulevard, Palm Beach Gardens, FL 33410 (US).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 A01D 91/04
(11) WO 2005/082126 (13) A1
(21) PCT/FR2005/000423
(22) 23 Feb/fév 2005 (23.02.2005)
(25) fr (26) fr
(30) 0401758
23 Feb/fév 2004 (23.02.2004) FR
(30) 0410124
24 Sep/sep 2004 (24.09.2004) FR
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • METHOD AND MACHINE FOR HARVESTING FIBROUS PLANTS, ESPECIALLY FIBRE FLAX
• PROCEDE ET MACHINE POUR LA RECOLTE DE PLANTES FIBREUSES, NOTAMMENT DE LIN TEXTILE
(71, 72) DEHONDT, Guy [FR/FR]; 20, rue du Château, F-76170 Auberville La Campagne (FR).
(74) LEMOINE, Robert et al. / etc.; Cabinet Malemont, 42, avenue du Président Wilson, F-75116 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 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 : (c)

(51)⁷ A01G 13/02, B65H 75/40

(11) WO 2005/082127 (13) A1

(21) PCT/NZ2005/000032

(22) 28 Feb/fév 2005 (28.02.2005)

(25) en (26) en

(30) 531396
26 Feb/fév 2004 (26.02.2004) NZ

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • A VEHICLE ATTACHMENT FOR FOLDING A GROUND COVER
• FIXATION DE VEHICULE DESTINEE A PLIER UNE COUVERTURE DE SOL

(71) DORANDA LIMITED [NZ/NZ]; Ngarahana Avenue, Albany, Auckland, 1311 (NZ).
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(72, 75) KING, Mathew [NZ/NZ]; Ngarahana Avenue, Albany, Auckland, 1311 (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 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 13/02, 1/00, B65H 75/40

(11) WO 2005/082128 (13) A1

(21) PCT/NZ2005/000036

(22) 1 Mar/mar 2005 (01.03.2005)

(25) en (26) en

(30) 531447
1 Mar/mar 2004 (01.03.2004) NZ

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • A VEHICLE FOR GROUND COVER ROLLS
• VEHICULE POUR ROULEAUX DE COUVERTURE DU SOL

(71) DORANDA LIMITED [NZ/NZ]; Old Railway Road, Kumeu, Auckland, 1250 (NZ).
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(72, 75) TOYE, Jonathan, Dallas [NZ/NZ]; Old Railway Road, Kumeu, Auckland, 1250 (NZ). BAKER, Malcolm, Keith [NZ/NZ]; Rays Road, Hastings (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 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 33/00

(11) WO 2005/082129 (13) A1

(21) PCT/DE2005/000234

(22) 11 Feb/fév 2005 (11.02.2005)

(25) de (26) de

(30) 10 2004 010 652.5
29 Feb/fév 2004 (29.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SUPPORT DEVICE FOR THE CULTIVATION OF MACROORGANISMS IN MARINE WATERS
• DISPOSITIF SUPPORT POUR LA CULTURE DE MACRO-ORGANISMES DANS DES EAUX MARINES

(71) STIFTUNG ALFRED-WEGENER-INSTITUT FÜR POLAR- UND MEERESFORSCHUNG [DE/DE]; Columbusstrasse, 27568 Bremerhaven (DE).
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(72, 75) BUCK, Bela, Hieronymus [DE/DE]; Parkallee 177, 28213 Bremen (DE). BUCHHOLZ, Cornelia, Maria [DE/DE]; Bop Stak 697, 27498 Helgoland (DE).

(74) ALFRED-WEGENER-INSTITUT FÜR POLAR- UND MEERESFORSCHUNG; U. Kersten, Postfach 120161, 27515 Bremerhaven (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 A01K 1/03

(11) WO 2005/082130 (13) A1

(21) PCT/JP2005/003138

(22) 25 Feb/fév 2005 (25.02.2005)

(25) ja (26) ja

(30) 2004-054471
27 Feb/fév 2004 (27.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • BREEDING DEVICE FOR LABORATORY ANIMAL
• DISPOSITIF DE REPRODUCTION POUR ANIMAUX DE LABORATOIRE

(71) DAI-DAN CO., LTD. [JP/JP]; 9-25, Edo-ori 1-chome, Nishi-ku, Osaka-shi, Osaka, 5508520 (JP).
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(72, 75) YOSHIDA, Kazuya [JP/JP]; c/o DAI-DAN CO., LTD., 390, Kita-Nagai, Miyoshi-cho, Iruma-gun, Saitama, 3540044 (JP).

(74) KOBAYASHI, Yoshitaka; Decom Bldg., 17-6, Iwamotocho 2-chome, Chiyoda-ku, Tokyo 101-0032 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 A01K 7/02

(11) WO 2005/082131 (13) A1

(21) PCT/EP2005/001605

(22) 17 Feb/fév 2005 (17.02.2005)

(25) de (26) de

(30) 20 2004 002 665.1
20 Feb/fév 2004 (20.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • WATERING DEVICE COMPRISING A HEATING APPARATUS
• DISPOSITIF D'IMPREGNATION MUNI D'UN SYSTEME DE CHAUFFAGE

(71) SUEVIA HAIGES GMBH [DE/DE]; Max-Eyth-Str. 3, 74366 Kirchheim/Neckar (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) HAIGES, Frank [DE/DE]; Laiernstrasse 2, 74366 Kirchheim/Neckar (DE).

(74) WOLFF, Michael; Kirchheimer Str. 69, Siltenbuch, 70619 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 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) for / pour US only / seulement

(51)⁷ A01K 11/00
(11) WO 2005/082132 (13) A2
(21) PCT/IB2005/000402
(22) 18 Feb/fév 2005 (18.02.2005)
(25) nl (26) en

(30) 1025529
19 Feb/fév 2004 (19.02.2004) NL
(30) 1026918
27 Aug/août 2004 (27.08.2004) NL

(43) 9 Sep/sep 2005 (09.09.2005)
(54) • EAR TAG ELEMENT AND METHOD
FOR PRODUCING AN EAR TAG ELE-
MENT
• ELEMENT DE MARQUE AURICU-
LAIRE ET SON PROCEDE DE FABRI-
CATION

(71, 72) NEHLS, Reinhard [DE/DE]; Siedler-
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(72, 75) CAISLEY, Roy [GB/DE]; Am
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(DE).

(74) VOLMER, J., C.; Exter Polak & Charlouis
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(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)⁷ A01K 13/00
(11) WO 2005/082133 (13) A1
(21) PCT/EP2005/002127
(22) 1 Mar/mar 2005 (01.03.2005)
(25) de (26) de

(30) 10 2004 010 467.0
1 Mar/mar 2004 (01.03.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • NON-SLIP DEVICE FOR ANIMAL
PAWS
• DISPOSITIF ANTIDÉRAPANT POUR
PATTES D'ANIMAUX

(71, 72) MEHRANFAR, Susan [DE/CH]; Büel-
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(74) COHAUSZ DAWIDOWICZ HANNIG
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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 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 A01K 31/18, 1/00, F24F 11/00
(11) WO 2005/082134 (13) A1
(21) PCT/AU2005/000271
(22) 25 Feb/fév 2005 (25.02.2005)
(25) en (26) en

(30) 2004901054
1 Mar/mar 2004 (01.03.2004) AU

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND APPARATUS FOR EN-
VIRONMENTAL CONTROL
• PROCEDE ET APPAREIL DE
CONTROLE ENVIRONNEMENTAL

(71) MONITEC PTY LTD [AU/AU]; 75/159
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(74) SPRUSON & FERGUSON; GPO BOX
3898, Sydney, New South Wales 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 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 A01K 45/00, A61P 25/00, 43/00, G01N
33/15, 33/50
(11) WO 2005/082135 (13) A1
(21) PCT/JP2005/002924
(22) 23 Feb/fév 2005 (23.02.2005)
(25) ja (26) ja

(30) 2004-051157
26 Feb/fév 2004 (26.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • AXON REGENERATION PROMOTER
• PROMOTEUR DE REGENERATION
D'AXONE

(71) BIOCLUES, INC. [JP/JP]; 1-12-4, Nihon-
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(72, 75) YAMASHITA, Toshihide [JP/JP];
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(74) OHNO, Seiji et al. / etc.; Ohno & Partners,
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(JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 : (g2)

(51)⁷ A01K 61/00
(11) WO 2005/082136 (13) A1
(21) PCT/KR2005/000567
(22) 2 Mar/mar 2005 (02.03.2005)
(25) ko (26) en

(30) 10-2004-0014049
2 Mar/mar 2004 (02.03.2004) KR

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ALL-WEATHER CAGE CULTURE
EQUIPMENT FOR FISH
• EQUIPEMENT DE CULTURE A CAGE
TOUS TEMPS POUR POISSONS

(71, 72) JUNG, Jung-ho [KR/KR]; 323-2203,
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(74) HWANG, Ilseok; WELL INTERNA-
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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 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 : (c)

(51)⁷ A01K 67/027
(11) WO 2005/082137 (13) A1
(21) PCT/EP2005/002011
(22) 25 Feb/fév 2005 (25.02.2005)
(25) en (26) en

- (30) 04004403.4
26 Feb/fév 2004 (26.02.2004) EP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • MAMMAL FOR STUDYING DCIS AND THE EFFECT OF INACTIVATED TUMOR SUPPRESSORS
• MAMMIFERE PERMETTANT D'ETUDIER LE CCIS ET L'EFFET DE SUPPRESSEURS TUMORAUX INACTIVES
- (71, 72) DEPPERT, Wolfgang, Willi [DE/DE]; Im Hain 14, 22359 Hamburg (DE).
- (74) HUBER, Bernard; Huber & Schüssler, Truderinger Strasse 246, 81825 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)⁷ A01K 79/00
(11) WO 2005/082138 (13) A1
(21) PCT/JP2005/002883
(22) 23 Feb/fév 2005 (23.02.2005)
(25) ja (26) ja
(30) 2004-055828
1 Mar/mar 2004 (01.03.2004) JP
(30) 2004-324511
9 Nov/nov 2004 (09.11.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • FISHERY RESOURCE RESEARCHING METHOD AND APPARATUS
• PROCÉDÉ ET APPAREIL DE RECHERCHE DE RESSOURCES DE PÊCHE
- (71) Tokyo University of Marine Science and Technology [JP/JP]; 5-7, Konan 4-chome, Minato-ku, Tokyo, 1088477 (JP).
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- (74) KUBOTA, Noriaki; 25-19, Higashigotanda 1-chome, Shinagawa-ku, Tokyo 1410022 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN 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).
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- Declaration / Déclaration :
(u) for / pour US only / seulement
- (51)⁷ A01M 1/14
(11) WO 2005/082139 (13) A1
(21) PCT/KR2005/000560
(22) 28 Feb/fév 2005 (28.02.2005)
(25) ko (26) en
(30) 10-2004-13761
28 Feb/fév 2004 (28.02.2004) KR
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • FLYING INSECT CAPTURE AND MONITORING SYSTEM
• SYSTEME DE CAPTURE ET DE SURVEILLANCE D'INSECTES VOLANTS
- (71) CESCO CO., LTD. [KR/KR]; CESCO B/D, 439 Dunchon-dong, Gangdong-gu, Seoul 134-822 (KR).
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- (72, 75) CHYUN, Chan Hyuk [KR/KR]; Taepyeongyang Park Villart 601, 181 Bangi-dong, Songpa-gu, Seoul 138-834 (KR).
- (74) YOON, Jee Hong; Hannuri Bldg., 219 Naeja-dong, Chongno-gu, Seoul 110-053 (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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- Published / Publiée : (c)
- (51) A01N 25/04
(11) WO 2005/082141 (13) A1
(21) PCT/JP2004/002274
(22) 26 Feb/fév 2004 (26.02.2004)
(25) ja (26) ja
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • AGRICULTURAL CHEMICAL FORMULATION
• FORMULATION CHIMIQUE AGRICOLE
- (71) NIPPON KAYAKU KABUSHIKI KAISHA [JP/JP]; 11-2, Fujimi 1-chome, Chiyoda-ku, Tokyo 102-8172 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) OGAWA, Kazuteru [JP/JP]; 6-7-19-303, Kamiochiai, Chuo-ku, Saitama-shi, Saitama 338-0001 (JP). SUZUKI, Tamotu [JP/JP]; 1227-2, Niizo, Toda-shi, Saitama 333-0842 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 A01N 25/34
(11) WO 2005/082142 (13) A1
(21) PCT/US2005/005090
(22) 16 Feb/fév 2005 (16.02.2005)
- (54) • COCKROACH TRAP WITH IMPROVED CAPTURING RATE AND REMOTE MONITORING SYSTEM USING THE SAME
• SYSTEME DE DETECTION ET DE CONTROLE DE RATS

(25) en (26) en
(30) 10/783,362
20 Feb/fév 2004 (20.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • ANTIMICROBIAL MEDICAL GLOVES
• GANTS MEDICAUX ANTIMICRO-
BIENS
(71) ALLEGIANCE CORPORATION
[US/US]; 1430 Waukegan Road, McGaw
Park, IL 60085-6787 (US).
(72) YE H, Yun-Siung, Tony; 1610 Mulberry
Drive, Libertyville, IL 60048 (US). WANG,
Shipping; 1508 Forever Avenue, Libertyville,
IL 60048 (US). PENNY, Danny, W.; 27 N
Lake Avenue, Third Lake, IL 60030 (US).
(74) ROZYCKI, Andrew; 1430 Waukegan
Road, McGaw Park, IL 60085-6787 (US).
(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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
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VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL
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MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL 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)⁷ A01N 43/04, A61K 31/70
(11) WO 2005/082143 (13) A1
(21) PCT/US2005/005499
(22) 22 Feb/fév 2005 (22.02.2005)
(25) en (26) en
(30) 60/546,151
20 Feb/fév 2004 (20.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • COMPOSITIONS AND METHODS FOR
SLEEP REGULATION
• COMPOSITIONS ET METHODES DE
REGULATION DU SOMMEIL
(71) LIFESCAPE BIOSCIENCES INCORPO-
RATED [US/US]; 4304 Gables Drive, N.E.,
Atlanta, GA 30319 (US).
*(for all designated States except / pour tous
les États désignés sauf US)*
(72, 75) CREMISI, Henry, D. [US/US]; 2001
Colwyn Place, Charlot, NC 28211 (US).
(74) PRATT, John, S. et al. / etc.; 1100 Peachtree
Street, Suite 2800, Atlanta, GA 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 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
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VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL
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MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL 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)

LT LU MC NL 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)⁷ A01N 43/04, A61K 31/70
(11) WO 2005/082144 (13) A1
(21) PCT/US2005/006173
(22) 25 Feb/fév 2005 (25.02.2005)
(25) en (26) en
(30) 60/547,902
25 Feb/fév 2004 (25.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • METHYLATION INHIBITOR COM-
POUNDS
• COMPOSES INHIBITEURS DE ME-
THYLATION
(71) GOVERNMENT OF THE UNITED
STATES OF AMERICA, as represented
by the SECRETARY, DEPARTMENT OF
HEALTH AND HUMAN SERVICES OF-
FICE OF TECHNOLOGY TRANSFER
[US/US]; 6011 Executive Blvd. Suite 325,
Rockville, MD 20852-3804 (US).
*(for all designated States except / pour tous
les États désignés sauf US)*
(72, 75) MARQUEZ, Victor, E. [US/US]; 20020
Doolittle Street, Montgomery Village, MD
20886 (US). KELLY, James, A. [US/US];
13009 Valleywood Drive, Silver Spring,
MD 20906 (US). AGBARIA, Riad [IL/IL];
Epstein Israel St. #30, Ramot, Beer Sheva,
83000 (IL).
(74) HSI, Jeffrey, D.; Edwards & Angell, 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 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
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VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL
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MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL 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)⁷ A01N 43/36, 25/02, C05C 11/00
(11) WO 2005/082145 (13) A1
(21) PCT/JP2005/003015
(22) 24 Feb/fév 2005 (24.02.2005)
(25) ja (26) ja
(30) 2004-050810
26 Feb/fév 2004 (26.02.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • FERTILIZER/PLANT VITALIZER
• FERTILISANT/VITALISEUR
PLANTE
(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) TAKEUCHI, Makoto [JP/JP]; c/o AJI-
NOMOTO CO., INC., 1-1, Suzuki-cho,
Kawasaki-ku, Kawasaki-shi, Kana-
gawa, 2108681 (JP). MIYAZAWA, Yuki
[JP/JP]; c/o AJINOMOTO CO., INC., 1-1,
Suzuki-cho, Kawasaki-ku, Kawasaki-shi,
Kanagawa, 2108681 (JP). SATO, Hiroyuki
[JP/JP]; c/o AJINOMOTO CO., INC., 1-1,
Suzuki-cho, Kawasaki-ku, Kawasaki-shi,
Kanagawa, 2108681 (JP). DATE, Masazumi
[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, Hi-
gashi 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
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(84) AP (BW GH GM KE LS MW MZ NA SD SL
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DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL 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)⁷ A01N 43/90 // (A01N 43/90, 47:04)
(11) WO 2005/082146 (13) A1
(21) PCT/EP2005/001757
(22) 19 Feb/fév 2005 (19.02.2005)
(25) de (26) de
(30) 10 2004 009 941.3
26 Feb/fév 2004 (26.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • FUNGICIDE MIXTURES FOR CON-
TROLLING RICE PATHOGENS
• MELANGE FONGICIDE POUR LA
LUTTE CONTRE DES AGENTS PA-
THOGENES POUR LE RIZ
(71) BASF Aktiengesellschaft [DE/DE]; 67056
Ludwigshafen (DE).
*(for all designated States except / pour tous
les États désignés sauf US)*
(72, 75) TORMO I BLASCO, Jordi [ES/DE];
Carl-Benz-Str.10-3, 69514 Laudenbach (DE).
GROTE, Thomas [DE/DE]; Im Höhnhausen
18, 67157 Wachenheim (DE). SCHERER,
Maria [DE/DE]; Hermann-Jürgens-Str.30,
76829 Godramstein (DE). STIERL, Rein-
hard [DE/DE]; Jahnstr.8, 67251 Freinsheim
(DE). STRATHMANN, Siegfried [DE/DE];
Donnersbergstr.9, 67117 Limburgerhof (DE).
SCHÖFL, Ulrich [DE/DE]; Erlenstr. 8,
68782 Brühl (DE).
(74) BASF Aktiengesellschaft; 67056 Lud-
wigshafen (DE).
(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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
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MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL 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 43/90 // (A01N 43/90, 43:54)
- (11) WO 2005/082147 (13) A1
- (21) PCT/EP2005/001758
- (22) 19 Feb/fév 2005 (19.02.2005)
- (25) de (26) de
- (30) 10 2004 009 938.3
26 Feb/fév 2004 (26.02.2004) DE
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • FUNGICIDE MIXTURES BASED ON A
TRIAZOLOPYRIMIDINE DERIVATIVE
• MELANGES FONGICIDES A BASE
D'UN DERIVE DE TRIAZOLOPYRIMI-
DINE
- (71) BASF AKTIENGESELLSCHAFT
[DE/DE]; 67056 Ludwigshafen (DE).
(for all designated States except / pour tous
les États désignés sauf US)
- (72, 75) TORMO I BLASCO, Jordi [ES/DE];
Carl-Benz-Str. 10-3, 69514 Laudenbach (DE).
GROTE, Thomas [DE/DE]; Im Höhnhausen
18, 67157 Wachenheim (DE). SCHERER,
Maria [DE/DE]; Hermann-Jürgens-Str. 30,
76829 Godramstein (DE). STIERL, Rein-
hard [DE/DE]; Jahnstr. 8, 67251 Freinsheim
(DE). STRATHMANN, Siegfried [DE/DE];
Donnersbergstr. 9, 67117 Limburgerhof
(DE). SCHÖFL, Ulrich [DE/DE]; Erlenstr.
8, 68782 Brühl (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 KP KR
KZ LC LK LR LS LT LU LV MA MD MG
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PG PH PL PT RO RU SC SD SE SG SK SL
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- (84) AP (BW GH GM KE LS MW MZ NA SD SL
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LT LU MC NL PL 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 47/36 // (A01N 47/36, 43:70, 25:00)
- (11) WO 2005/082148 (13) A1
- (21) PCT/JP2005/003670
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) en (26) en
- (30) 2004-052289
26 Feb/fév 2004 (26.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • HERBICIDAL COMPOSITION
• COMPOSITION HERBICIDE
- (71) ISHIHARA SANGYO KAISHA, LTD.
[JP/JP]; 3-15, Edobori 1-chome, Nishi-ku,
Osaka-shi, Osaka 5500002 (JP).
(for all designated States except / pour tous
les États désignés sauf US)
- (72, 75) MAEDA, Masaru [JP/JP]; c/o Ishihara
Sangyo Kaisha, Ltd., Chuo Kenkyusho,
3-1, Nishi-shibukawa 2-chome, Kusatsu-shi,
Shiga 5250025 (JP). OKUMURA, Yasuhiro
[JP/JP]; c/o Ishihara Sangyo Kaisha, Ltd.,
Chuo Kenkyusho, 3-1, Nishi-shibukawa
2-chome, Kusatsu-shi, Shiga 5250025 (JP).
- (74) SENMYO, Kenji et al. / etc.; Torimoto Ko-
gyo 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 KP KR
KZ LC LK LR LS LT LU LV MA MD MG
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VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL 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 63/00, C12N 1/20
- (11) WO 2005/082149 (13) A1
- (21) PCT/JP2005/003094
- (22) 18 Feb/fév 2005 (18.02.2005)
- (25) ja (26) ja
- (30) 2004-055059
27 Feb/fév 2004 (27.02.2004) JP
- (30) 2004-216083
23 Jul/juil 2004 (23.07.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD OF CONTROLLING PLANT
DISEASE DAMAGE BY USING *BACIL-
LUS* AND CONTROLLING AGENT
• PROCEDE DE CONTROLE DES DOM-
MAGES CAUSES PAR LES MALADIES
DES PLANTES A L'AIDE DE *BACILLUS*
ET D'UN AGENT DE CONTROLE
- (71) ITSUKI CO., LTD. [JP/JP]; 3-12-5, Saiwai-
cho, Asaka-shi, Saitama 3510015 (JP).
(for all designated States except / pour tous
les États désignés sauf US)
- (72, 75) YUKI, Daiju [JP/JP]; c/o Itsuki Co.,
Ltd., 3-12-5, Saiwai-cho, Asaka-shi, Saitama
3510015 (JP). KISO, Akira [JP/JP]; c/o It-
suki Co., Ltd., 3-12-5, Saiwai-cho, Asaka-shi,
Saitama 3510015 (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 KP KR KZ
LC LK LR LS LT LU LV MA MD MG MK
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PL PT RO RU SC SD SE SG SK SL SM SY
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YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
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LT LU MC NL 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) for / pour US only / seulement
-
- (51)⁷ A01N 65/00, 43/16, A23L 3/3544, A61K
7/00, 35/78, A61P 31/00, C07D 311/58,
311/64
- (11) WO 2005/082151 (13) A1
- (21) PCT/JP2005/003123
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) ja (26) ja
- (30) 2004-054936
27 Feb/fév 2004 (27.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ANTIBACTERIAL AGENT AND AN-
TIBACTERIAL COMPOSITION

- AGENT ANTIBACTÉRIEN ET COM-
POSITION ANTIBACTÉRIENNE
- (71) SAKAMOTO BIO CO., LTD. [JP/JP];
25, Aza Kourokuzawa, Yuuwamemeki,
Akita-shi Akita, 0101233 (JP). AKITA PRE-
FECTURE [JP/JP]; 1-1, Sannou 4-chome,
Akita-shi Akita, 0108570 (JP).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) SAKAMOTO, Kenji [JP/JP]; c/o.
Sakamoto Bio Co., Ltd., 25, Aza
Kourokuzawa, Yuuwamemeki, Akita-shi
Akita, 0101233 (JP). MUKAIYAMA,
Toshiyuki [JP/JP]; c/o, Sakamoto Bio Co.,
Ltd., 25, Aza Kourokuzawa, Yuuwamemeki,
Akita-shi Akita, 0101233 (JP). HORI,
Kazuyuki [JP/JP]; c/o, Akita Research Insti-
tute of Food and Brewing, 4-26, Aza Sanuki,
Arayamachi, Akita-shi Akita, 0101623 (JP).
TAKAHASHI, Saori [JP/JP]; c/o, Akita Re-
search Institute of Food and Brewing, 4-26,
Aza Sanuki, Arayamachi, Akita-shi Akita,
0101623 (JP).
- (74) NAKOSHI, Hideo et al. / etc.; IKUTA
& NAKOSHI, Roppongi First Bldg., 7F.,
9-9, Roppongi 1-chome, Minato-ku Tokyo,
1060032 (JP).
- (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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GM HR HU ID IL IN IS JP KE KG KP KR
KZ LC LK LR LS LT LU LV MA MD MG
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- (84) AP (BW GH GM KE LS MW MZ NA SD SL
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DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL 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 A22C 25/00, 25/16, 25/18
- (11) WO 2005/082152 (13) A1
- (21) PCT/EP2005/000997
- (22) 28 Jan/jan 2005 (28.01.2005)
- (25) de (26) de
- (30) 10 2004 010 696.7
27 Feb/fév 2004 (27.02.2004) DE
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • DEVICE AND METHOD FOR THE AU-
TOMATED PROCESSING OF MEAT
• DISPOSITIF ET PROCEDE DE TRAITE-
MENT AUTOMATISE DE VIANDE
- (71) NORDISCHER MASCHINENBAU RUD.
BAADER GMBH + CO. KG [DE/DE];
Geniner Strasse 249, 23560 Lübeck (DE).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) NEUMANN, Ralf [DE/DE]; Hain-
buchenweg 3, 23628 Klempau (DE).
RUSKO, Torsten [DE/DE]; Forstweg 16,
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[DE/DE]; Schadehorn 16a, 23843 Bad Old-
esloe (DE).
- (74) WENZEL & KALKOFF; Postfach 73 04
66, 22124 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 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 A23B 4/033, A23L 1/325
- (11) WO 2005/082153 (13) A1
- (21) PCT/JP2005/002783
- (22) 22 Feb/fév 2005 (22.02.2005)
- (25) ja (26) ja
- (30) 2004-053902
27 Feb/fév 2004 (27.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PROCESS FOR PRODUCING SALTED
DRIED FOOD AND SALTED DRIED
FOOD
• PROCÉDÉ DE PRODUCTION D'ALI-
MENTS SECS SALÉS ET ALIMENTS
SECS SALÉS
- (71) SHOWA DENKO PLASTIC PROD-
UCTS CO., LTD. [JP/JP]; 9-10, Nihonbashi
Horidome-cho 1-chome, Chuo-ku, Tokyo
1030012 (JP).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) SAITO, Katsunori [JP/JP]; c/o Showa
Denko Plastic Products Co., Ltd., 9-10, Ni-
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Co., Ltd., 9-10, Nihonbashi Horidome-cho
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TAKII, Yasuhito [JP/JP]; 18-18, Mi-
nami-cho, Kawasaki-ku, Kawasaki-shi,
Kanagawa 2100015 (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 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 A23G 3/30
- (11) WO 2005/082154 (13) A1
- (21) PCT/US2005/006318
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) en (26) en
- (30) 60/548,471

- 26 Feb/fév 2004 (26.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • CONFECTIONS CONTAINING A
BLEND OF PHYSIOLOGICAL COOL-
ING AGENTS
• CONFISERIE CONTENANT UN MÉ-
LANGE D'AGENTS RAFRAÎCHIS-
SANTS PHYSIOLOGIQUES
- (71) WM. WRIGLEY JR. COMPANY
[US/US]; 410 North Michigan Avenue,
Chicago, IL 60611 (US).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) JOHNSON, Sonya, S. [US/US]; 928
58th Street, LaGrange Highlands, IL 60525
(US). STAWSKI, Barbara, Z. [US/US];
501 Marengo Avenue, Forest Park, IL 60130
(US). SHELDON, Glorio, T. [US/US]; 236
169th Street, Hammond, In 46324 (US).
YATKA, Robert, J. [US/US]; 15127 South
Andrews Court, Orland Park, IL 60462 (US).
- (74) DOCKREY, Jasper, W.; 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 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 : (c)
- (51)⁷ A23J 3/00
- (11) WO 2005/082155 (13) A2
- (21) PCT/US2005/005320
- (22) 17 Feb/fév 2005 (17.02.2005)
- (25) en (26) en
- (30) 60/547,153
23 Feb/fév 2004 (23.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • A METHOD FOR THE PREPARATION
OF A HIGH-PURITY RICE PROTEIN
CONCENTRATE
• PROCEDE DE PREPARATION D'UN
CONCENTRE PROTEIQUE DE RIZ DE
PURETE ELEVEE
- (71) GENENCOR INTERNATIONAL, INC.
[US/US]; 925 Page Mill Road, Palo Alto,
California 94304 (US).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) DUNN-COLEMAN, Nigel [US/US];
142 Johnson Avenue, Los Gatos, CA 95032
(US). SHETTY, Jayarama, K. [US/US];
4806 Braxton Place, Pleasanton, 5 94566
(US). DUAN, Gang [SG/SG]; Block 30,
#09-87, Dover Road, Singapore 130030
(SG). SUNG, Alex [SG/SG]; 164 Lentor
Loop #08-03, 789096 Singapore (SG).
QIAN, Ying [CN/CN]; 97-1#-502 Xibei
Xinchun, 214036 Wuxi (CN).

- (74) **MARCUS-WYNER, Lynn**; Genencor International, Inc., 925 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 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 **A23J 3/16, A23G 1/00, A23L 1/06, C12G 1/00, 3/04**
- (11) **WO 2005/082156** (13) A1
- (21) PCT/JP2005/003332
- (22) **28 Feb/fév 2005 (28.02.2005)**
- (25) ja (26) ja
- (30) 2004-051655
26 Feb/fév 2004 (26.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • **SOYBEAN PROTEIN-CONTAINING SOLUTION AND GEL**
• **SOLUTION ET GEL CONTENANT UNE PROTÉINE DE SOJA**
- (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) **KIRIYAMA, Toshio [JP/JP]**; c/o Fuji Oil Company, Limited, Hannan Factory, 1, Sumiyoshi-cho, Izumisano-shi Osaka, 5988540 (JP). **IWAOKA, Eiji [JP/JP]**; c/o Fuji Oil Company, Limited, Hannan Factory, 1, Sumiyoshi-cho, Izumisano-shi Osaka, 5988540 (JP). **SAITO, Tsutomu [JP/JP]**; c/o Fuji Oil Company, Limited, Hannan Factory, 1, Sumiyoshi-cho, Izumisano-shi Osaka, 5988540 (JP). **ISHIMOTO, Kyoko [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 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 **A23K 1/00, 1/18, 3/03, A23C 9/00, C12R 1/225, 1/25**
- (11) **WO 2005/082157** (13) A2
- (21) PCT/IB2005/000484
- (22) **25 Feb/fév 2005 (25.02.2005)**
- (25) it (26) en
- (30) MI2004A000357
27 Feb/fév 2004 (27.02.2004) IT
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • **METHOD FOR REDUCING AFLATOXINS IN FODDERS, MEATS, MILK AND DERIVATIVES THEREOF AND A COMPOSITION SUITABLE FOR SAID PURPOSE**
• **PROCEDE DE REDUCTION DE LA TENEUR EN AFLATOXINES DANS LES FOURRAGES, ET PAR-LA DANS LA VIANDE, LE LAIT ET LEURS DERIVES, ET COMPOSITION A CET USAGE**
- (71) **ANIDRAL S.R.L. [IT/IT]**; Via Pietro Custodi, 12, I-28100 Novara (IT).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **MOGNA, Giovanni [IT/IT]**; Via Pietro Custodi, 12, I-28100 Novara (IT). **STROZZI, Gian Paolo [IT/IT]**; Via Venti Settembre, 18/A, I-28100 Novara (IT).
- (74) **BENEDETTO, Marco**; Bugnion S.P.A., Viale Lancetti, 17, I-20158 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)⁷ **A23K 1/16**
- (11) **WO 2005/082158** (13) A1
- (21) PCT/IB2004/004181
- (22) **13 Dec/déc 2004 (13.12.2004)**
- (25) en (26) en
- (30) 2004/0739
29 Jan/jan 2004 (29.01.2004) ZA
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • **A METHOD OF PRODUCING AN AMINO ACID ENRICHED ANIMAL FEED**
• **PROCEDE DE PRODUCTION D'ALIMENTS POUR ANIMAUX ENRICHIS AUX AMINOACIDES**
- (71) **FORUM PRODUCTS LIMITED [GB/GB]**; 41 - 51 Brighton Road, REDHILL Surrey RH16YS (GB).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **KENYON, Robert, Fletcher [GB/GB]**; 156 Croydon Road, REIGATE Surrey RH20NG (GB). **STEDMAN, David, George [ZA/ZA]**; 49 Hazel Road, Benoni Agricultural Holdings, 1501 BENONI (ZA).
- (74) **FORBES, Craig, Paul**; Adams & Adams, Adams & Adams Place, 1140 Prospect Street, Hatfield, PO Box 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 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 **A23K 1/16, 1/14, 1/18**
- (11) **WO 2005/082159** (13) A1
- (21) PCT/JP2005/003680
- (22) **25 Feb/fév 2005 (25.02.2005)**
- (25) ja (26) ja
- (30) 2004-055171
27 Feb/fév 2004 (27.02.2004) JP
- (30) 2005-050003
25 Feb/fév 2005 (25.02.2005) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • **PET FOOD WITH RELIEVED FOOD ALLERGIC REACTIONS**
• **ALIMENTS POUR ANIMAUX DE COMPAGNIE LIMITANT LES RÉACTIONS ALLERGIQUES ALIMENTAIRES**
- (71) **NOSAN CORPORATION [JP/JP]**; 2-2-1, Minatomirai, Nishi-ku, Yokohama-shi, Kanagawa 2208146 (JP). **TOUDAI TLO, LTD. [JP/JP]**; 3-1, Hongo 7-chome, Bunkyo-ku, Tokyo 1130033 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **TSUJIMOTO, Hajime [JP/JP]**; Ikenohata-shukusha RA36, 7-3-1, Hongo, Bunkyo-ku, Tokyo 1130033 (JP). **MA-SUDA, Kenichi [JP/JP]**; Honmoku-city-san-waplaza 405, 43-19, Honmoku-makado, Naka-ku, Yokohama-shi, Kanagawa 2310825 (JP). **ISHIHARA, Jun [JP/JP]**; c/o Nosan Corporation, 5246, Takura, Tsukuba-shi, Ibaraki 2302615 (JP). **KANEKO, Masahiro [JP/JP]**; c/o Nosan Corporation, 5246, Takura, Tsukuba-shi, Ibaraki 2302615 (JP). **HATANO, Yoshikazu [JP/JP]**; c/o Nosan Corporation, 5246, Takura, Tsukuba-shi, Ibaraki 2302615 (JP). **YAM-AGUCHI, Masahiro [JP/JP]**; c/o Petline Corporation, 657-1, Ohari-cho, Tajimi-shi, Gifu 5070062 (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 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 A23L 1/015, 1/217, A21D 8/04, A23L 1/01, A23K 1/00

(11) WO 2005/082160 (13) A1

(21) PCT/EP2005/002159

(22) 28 Feb/fév 2005 (28.02.2005)

(25) en (26) en

(30) 04075628.0

26 Feb/fév 2004 (26.02.2004) EP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • NOVEL FOOD PRODUCTION PROCESS

• PROCEDE DE PRODUCTION DE PRODUITS ALIMENTAIRES

(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) STREEKSTRA, Hugo [NL/NL]; Weteringstraat 28 (I), NL-1017 SP Amsterdam (NL). EDENS, Lippo [NL/NL]; Hoflaan 118, NL-3062 JL Rotterdam (NL).

(74) DONNERS, Ruth, Emelia, Wilhelmina; 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 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 A23L 1/072, A23J 3/16

(11) WO 2005/082161 (13) A1

(21) PCT/JP2005/003109

(22) 25 Feb/fév 2005 (25.02.2005)

(25) ja (26) ja

(30) 2004-052236

26 Feb/fév 2004 (26.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SOYBEAN PROTEIN-CONTAINING JAM

• CONFITURE CONTENANT DES PROTÉINES DE SOJA

(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) YOSHIDA, Masako [JP/JP]; c/o Fuji Oil Company, Limited, Hannan Factory,

1, Sumiyoshi-cho, Izumisano-shi Osaka, 5988540 (JP). SAITO, Tsutomu [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 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 A23L 1/16, A21C 3/02

(11) WO 2005/082162 (13) A1

(21) PCT/JP2004/002505

(22) 1 Mar/mar 2004 (01.03.2004)

(25) ja (26) ja

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • NOODLE MAKING APPARATUS

• APPAREIL POUR LA FABRICATION DE NOUILLES

(71) YUGEN KAISHA MARUMANKIKO [JP/JP]; 2-811, Kusunoki, Kita-ku, Nagoya-shi Aichi, 4620012 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) KAWAMITSU, Toshikazu [JP/JP]; C/o Yugen Kaisha Marumankiko 2-811, Kusunoki, Kita-ku, Nagoya-shi Aichi, 4620012 (JP).

(74) ISHIGURO, Kenji; 1813-2, Kamiyashiro 1-chome, Meito-ku, Nagoya-shi, Aichi 4650025 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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).

(51)⁷ A23L 1/172, 1/10, 1/305

(11) WO 2005/082163 (13) A1

(21) PCT/JP2004/002353

(22) 27 Feb/fév 2004 (27.02.2004)

(25) ja (26) ja

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • FOOD MATERIAL ENRICHED WITH FREE AMINO ACID AND PROCESS FOR PRODUCING THE SAME

• MATIÈRE ALIMENTAIRE ENRI-CHIE EN ACIDE AMINÉ LIBRE ET PROCÉDÉ SERVANT À PRODUIRE CELLE-CI

(71) INCORPORATED ADMINISTRATIVE AGENCY NATIONAL AGRICULTURE AND BIO-ORIENTED RESEARCH ORGANIZATION [JP/JP]; 1-1, Kannondai 3-chome, Tsukuba-shi, Ibaraki 305-8517 (JP).

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

(72, 75) NOGATA, Yoichi [JP/JP]; 3-8-11-B201, Higashifukatsu-cho, Fukuyama-shi, Hiroshima 721-0974 (JP). HORINO, Toshiro [JP/JP]; 3-6-12-5, Kitayoshizu-cho, Fukuyama-shi, Hiroshima 720-0073 (JP). NAGAMINE, Takashi [JP/JP]; 1040-1, Soja-machi, Tochigi-shi, Tochigi 328-0002 (JP).

(74) KUBOTA, Fujio et al. / etc.; E-1 Bldg., 3-12, Nihombashi 3-chome, Chuo-ku, Tokyo 103-0027 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL 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 A23L 1/212, 1/015, 2/02, 2/74

(11) WO 2005/082164 (13) A1

(21) PCT/IT2005/000103

(22) 25 Feb/fév 2005 (25.02.2005)

(25) it (26) en

(30) MI2004A000342

26 Feb/fév 2004 (26.02.2004) IT

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • A METHOD FOR PREPARING HYPOALLERGENIC FRUIT AND/OR VEGETABLE DERIVATIVES

• PROCEDE DE PREPARATION DE DERIVES DE FRUITS ET/OU DE LEGUMES HYPO-ALLERGENIQUES

(71) UNIVERSITA' DEGLI STUDI MILANO [IT/IT]; Via Festa del Perdono, I-20122 Milano (IT).

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(72, 75) POMPEI, Carlo [IT/IT]; Via Urano, 6, I-20060 Cassina de' Pecchi (IT). BRENNNA, Oreste, Vittore [IT/IT]; Via Palmanova 189/A, I-20132 Milano (IT).

(74) SINISCALCO, Fabio et al. / etc.; Jacobacci & Partners S.p.A., Via Senato, 8, 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 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 A23L 1/30, 1/16, C05C 11/00
(11) WO 2005/082165 (13) A1
(21) PCT/EP2005/001838
(22) 22 Feb/fév 2005 (22.02.2005)
(25) de (26) de
(30) 10 2004 009 962.6
1 Mar/mar 2004 (01.03.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • USE OF GUANIDINE COMPOUNDS
AS PHYSIOLOGICAL RESTORATIVES
IN THE FORM OF FOOD SUPPLE-
MENTS AND FODDER ADDITIVES,
IN COSMETIC PREPARATIONS AND
AS PLANT RESTORATIVES
• UTILISATION DE COMPOSES DE
GUANIDINE COMME FORTIFIANTS
PHYSIOLOGIQUES SOUS FORME
DE COMPLEMENTES ALIMENTAIRES
POUR L'HOMME, D'ADDITIFS ALI-
MENTAIRES POUR LES ANIMAUX,
DANS DES PREPARATIONS COSME-
TIQUES ET COMME FORTIFIANTS
POUR LES PLANTES
(71) DEGUSSA AG [DE/DE]; Dr.-Albert-Frank-
Str. 32, 83308 Trostberg (DE).
*(for all designated States except / pour tous
les États désignés sauf US)*
(72, 75) GASTNER, Thomas [DE/DE]; Her-
zog-Otto-Str. 32, 83308 Trostberg (DE).
KRIMMER, Hans-Peter [DE/DE]; Wiesen-
str. 3, 84558 Kirchweidach (DE). GÜTH-
NER, Thomas [DE/DE]; Graf-Rapoto-Str.
2, 83308 Trostberg (DE). STURM, Werner
[DE/DE]; Keltenweg 17, 83342 Tacherting
(DE).
(74) WEICKMANN & WEICKMANN; Post-
fach 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 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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- Published / Publiée : (a)
-
- (51)⁷ A23L 1/304, A23K 1/16, 1/175
(11) WO 2005/082166 (13) A1
(21) PCT/JP2005/003446
(22) 2 Mar/mar 2005 (02.03.2005)
- (25) ja (26) ja
(30) 2004-057305
2 Mar/mar 2004 (02.03.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • MINERAL-ENRICHMENT COMPOSI-
TION
• COMPOSITION D'ENRICHISSEMENT
MINÉRAL
(71) Taiyo Kagaku Co., Ltd. [JP/JP]; 9-5, Aka-
horishinmachi, Yokkaichi-shi, Mie 5100825
(JP).
*(for all designated States except / pour tous
les États désignés sauf US)*
(72, 75) SAKAGUCHI, Kazuaki HONDA,
Naoteru NAKATA, Katsuyasu SAK-
AGUCHI, Noboru NANBU, Hironobu
(74) HOSODA, Yoshinori; c/o Hosoda Inter-
national 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 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 : (c)
-
- (51)⁷ A23L 1/304
(11) WO 2005/082168 (13) A1
(21) PCT/US2004/016609
(22) 26 May/mai 2004 (26.05.2004)
(25) en (26) en
(30) 10/773,594
6 Feb/fév 2004 (06.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • HIGH SELENIUM SYSTEM
• SYSTEME D'ENRICHISSEMENT EN
SELENIUM
(71) MINN-DAK GROWERS LTD. [US/US];
P.O. Box 13276, Grand Forks, ND 58208
(US).
*(for all designated States except / pour tous
les États désignés sauf US)*
(72, 75) BADARUDDIN, Mohammad
[BD/US]; 2101 10th Street North, Fargo,
ND 58102 (US). BELZER, Paul [US/US];
965 2nd Avenue North, Dickinson, North
58601 (US).
(74) NEUSTEL, Michael; Neustel Law Offices,
Ltd., 2534 South University Drive, Suite 4,
Fargo, ND 58102 (US).
(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 A23L 1/304, 1/03, 1/05
(11) WO 2005/082167 (13) A1
(21) PCT/JP2005/003547
(22) 24 Feb/fév 2005 (24.02.2005)
(25) en (26) en
(30) 2004-055457
27 Feb/fév 2004 (27.02.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • MINERA-CONTAINING COMPO-
SITION AND METHOD OF USE
THEREOF
• COMPOSITION MINÉRALE ET PRO-
CÉDÉ D'UTILISATION DE CELLE-CI
(71) TAIYO KAGAKU CO., LTD. [JP/JP]; 9-5,
Aka-horishinmachi, Yokkaichi-shi, Mie 510-
0825 (JP).
*(for all designated States except / pour tous
les États désignés sauf US)*
(72, 75) ITO, Toshihiro [JP/JP]; c/o Taiyo Ka-
gaku Co., Ltd., 9-5, Aka-horishinmachi,
Yokkaichi-shi, Mie 510-0825 (JP). KAWAI,
Takanori [JP/JP]; c/o Taiyo Kagaku Co.,
Ltd., 9-5, Aka-horishinmachi, Yokkaichi-shi,
Mie 510-0825 (JP). KOGISO, Shizuka
[JP/JP]; c/o Taiyo Kagaku Co., Ltd., 9-5,
Aka-horishinmachi, Yokkaichi-shi, Mie
510-0825 (JP).
(74) HOSODA, Yoshinori; c/o Hosoda Inter-
national Patent Office, P.O. Box 26, OMM
Building 5th Floor, 7-31, Otemae 1-chome,
Chuo-ku, Osaka-shi, Osaka 540-6591 (JP).
(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU CZ DE

- MATIERE PREMIERE POUR ALI-MENTS TRANSFORMES DIETE-TIQUES ET ALIMENTS TRANS-FORMES DIETETIQUE OBTENUS A PARTI DE LA MATIERE PREMIERE
- (71) **KABUSHIKIKAISHA MARUHACHI MURAMATSU** [JP/JP]; 65-1, Jonokoshi, Yaizu-shi, Shizuoka, 4250025 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (71, 72) **NAKAJIMA, Shigeru** [JP/JP]; c/o Bunkyo University Women's College, 1100, Namegaya, Chigasaki-shi, Kanagawa, 2538550 (JP).
- (72, 75) **HASHIDUME, Masayuki** [JP/JP]; c/o **KABUSHIKIKAISHA MARUHACHI MURAMATSU**, 1001-1, Shimoedome, Oigawa-cho, Shida-gun, Shizuoka, 4210218 (JP). **HOKARI, Yoshinori** [JP/JP]; c/o **KABUSHIKIKAISHA MARUHACHI MURAMATSU**, 1001-1, Shimoedome, Oigawa-cho, Shida-gun, Shizuoka, 4210218 (JP).
- (74) **YAGUCHI, Taro et al.** / etc.; **OMORI AND YAGUCHI**, 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 SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI 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 **A23L 1/32**
- (11) **WO 2005/082170** (13) A1
- (21) PCT/AU2005/000273
- (22) **25 Feb/fév 2005 (25.02.2005)**
- (25) en (26) en
- (30) 2004901000
27 Feb/fév 2004 (27.02.2004) AU
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • **EGG-LIKE FOOD PRODUCT**
• **PRODUIT ALIMENTAIRE DE TYPE OEUF**
- (71) **BYRON AUSTRALIA PTY LTD** [AU/AU]; First Floor, 128-130 Rothschild Avenue, Rosebery, New South Wales 2018 (AU).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **LEWIS, David, Adrian** [AU/AU]; First Floor East, 128-130 Rothschild Avenue, Rosebery, New South Wales 2018 (AU). **LEWIS, Deborah, Ann** [AU/AU]; First Floor East, 128-130 Rothschild Avenue, Rosebery, New South Wales 2018 (AU).
- (74) **STEARNE, Peter, Andrew 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 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 **A23L 2/38, 1/30**
- (11) **WO 2005/082171** (13) A1
- (21) PCT/JP2004/002336
- (22) **27 Feb/fév 2004 (27.02.2004)**
- (25) ja (26) ja
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • **LOQUAT SEED TEA**
• **THÉ AUX GRAINES DE NÉFLIER DU JAPON**
- (71, 72) **DEGUCHI, Masami** [JP/JP]; 305, City Heights Urata, 8-4, Kagomachi, Nagasaki-shi, Nagasaki, 8500905 (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 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).
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- (51)⁷ **A23L 2/84, 2/38, 2/00, 2/52**
- (11) **WO 2005/082172** (13) A1
- (21) PCT/RU2004/000204
- (22) **27 May/mai 2004 (27.05.2004)**
- (25) ru (26) ru
- (30) 2004105828
27 Feb/fév 2004 (27.02.2004) RU
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • **METHOD FOR PRODUCING A BIOLOGICALLY ACTIVE BEVERAGE**
• **PROCEDE DE PREPARATION D'UNE BOISSON BIOLOGIQUEMENT ACTIVE**
- (71) **OBSCHESTVO S OGRANICHENNOI OTVETSTVENNOSTJU "LIFEELIXIR"**
- [RU/RU]; ul. Shipilovskaya, 17-3, Moscow, 115569 (RU).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **SARVARDINOV, Ildar Anvarovich** [UZ/UZ]; Massiv Kara-Kamish 2/1, 39-72, Tashkent, 700098 (UZ). **GAFUROVA, Naima Dzhamalovna** [UZ/UZ]; ul. N. Hozhibaeva, 1/10-2, Tashkent, 700143 (UZ). **HAMIDOV, Shuhrat Aslamovich** [UZ/UZ]; Massiv Korasus-2, 32-28, Tashkent, 700143 (UZ).
- (74) **SALMINA, Olga Borisovna**; ul. 2-aya Filevskaya, 7/19-1-79, Moscow, 121096 (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 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).
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- (51)⁷ **A23L 3/00**
- (11) **WO 2005/082173** (13) A2
- (21) PCT/GB2005/000761
- (22) **28 Feb/fév 2005 (28.02.2005)**
- (25) en (26) en
- (30) 0404299.0
26 Feb/fév 2004 (26.02.2004) GB
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • **IMPROVED CAN PROCESSING**
• **TRAITEMENT AMELIORE DES BOITES METALLIQUES**
- (71) **ZINETEC LTD** [GB/GB]; 15 Palace Street, Norwich NR3 1RT (GB).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **WALDEN, Richard** [GB/GB]; Zinetec Ltd, 22 Highworth Road, Faringdon SN7 7EE (GB). **FERGUSON, Robin, Julian** [GB/GB]; Zinetec Ltd, 22 Highworth Road, Faringdon SN7 7EE (GB).
- (74) **ROCK, Olaf, Colin**; Rock and Company, Trelawn, The Green, Cassington, Witney OX29 4DN (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 (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 MC NL PL 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 A23L 3/3409, 3/3445, 3/3418, 2/44
(11) WO 2005/082174 (13) A1
(21) PCT/IB2005/000400
(22) 17 Feb/fév 2005 (17.02.2005)
(25) en (26) en
(30) 60/546,288
20 Feb/fév 2004 (20.02.2004) US
(30) 11/059,044
15 Feb/fév 2005 (15.02.2005) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • NOVEL PROCESS FOR TREATING FOODS UNDER ALTERNATING ATMOSPHERES
• NOUVEAU PROCESSUS DE TRAITEMENT D'ALIMENTS DANS DES ATMOSPHERES CHANGEANTES
(71) L'AIR LIQUIDE-SOCIETE ANONYME A DIRECTOIRE ET CONSEIL DE SURVEILLANCE POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE [FR/FR]; 75 quai d'Orsay, F-75321 Paris Cedex 07 (FR).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) PAGANESSI, Joseph E [US/US]; 1432 Tomlin Drive, Burr Ridge, Illinois 60527 (US). YUAN, James T. C. [US/US]; 1913 Turtle Cove Ct., Naperville, Illinois 60565 (US). GERMOUNI, Omar [MA/US]; 441 W Oakdale Ave. #3A, Chicago, Illinois 60657 (US).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
(t) for all designations / pour toutes les désignations ; (t) for all designations / pour toutes les désignations
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- (51)⁷ A23N 7/04
(11) WO 2005/082175 (13) A1
(21) PCT/FR2005/000424
(22) 23 Feb/fév 2005 (23.02.2005)
(25) fr (26) fr
(30) 0401757
23 Feb/fév 2004 (23.02.2004) FR
(30) 0410125
24 Sep/sep 2004 (24.09.2004) FR
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • METHOD AND MACHINE FOR PACKING FIBROUS PLANTS INTO BALLS, ESPECIALLY COMMON FLAX, HEMP PLANT AND SISAL
• PROCEDE ET MACHINE POUR CONDITIONNER EN BALLES DES PLANTES FIBREUSES, NOTAMMENT DU LIN, DU CHANVRE ET SU SISAL
(71, 72) DEHONDT, Guy [FR/FR]; 20, rue de Château, F-76170 Auberville La Campagne (FR).
(74) LEMOINE, Robert; Cabinet Malemont, 42, avenue du Président Wilson, F-75116 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 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 A23N 12/08, A23B 7/157, A01N 59/08
(11) WO 2005/082176 (13) A1
(21) PCT/FI2005/000109
(22) 22 Feb/fév 2005 (22.02.2005)
(25) en (26) en
(30) 20040279
23 Feb/fév 2004 (23.02.2004) FI
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • METHOD AND APPARATUS FOR WASHING AND DISENFECTING ROOT CROP
• METHODE ET APPAREIL POUR NETTOYER ET POUR DESINFECTER UNE PLANTE RACINE
(71) POHJOISEN KANTAPERUNA OY [FI/FI]; Pisläntanhua 22, FI-86170 Yppäri (FI).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) PISILÄ, Eero [FI/FI]; Pisläntanhua 22, FI-86170 Yppäri (FI). AHONEN, Heikki [FI/FI]; Nuutalantie 73, FI-37720 Ritvala (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 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 A23P 1/08, A22C 13/00, A23B 4/10, A01N 47/44
(11) WO 2005/082178 (13) A1
(21) PCT/EP2005/001801
(22) 22 Feb/fév 2005 (22.02.2005)
(25) de (26) de
(30) 10 2004 010 100.0
27 Feb/fév 2004 (27.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • FOODSTUFF SKIN PROVIDED WITH ANTIMICROBICIDE
• ENVELOPPE POUR ALIMENTS COMPRENANT DES ANTIMICROBICIDES
(71) KALLE GMBH [DE/DE]; Rheingastrasse 190-196, 65203 Wiesbaden (DE).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) RIESER, Theresia [DE/DE]; Böhlenbachweg 4, 55234 Eppelsheim (DE).
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 A23N 12/08, 12/10
(11) WO 2005/082177 (13) A1
(21) PCT/JP2005/003179
(22) 25 Feb/fév 2005 (25.02.2005)
(25) ja (26) ja
(30) 2004-055849
1 Mar/mar 2004 (01.03.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • ROASTING APPARATUS
• RÔTISSOIRE
(71) GOUEN CORPORATION [JP/JP]; 3-1-6, Minamikamata, Ohta-ku, Tokyo 1440035 (JP).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) NAKAGAWA, Hitoshi [JP/JP]; c/o GOUEN CORPORATION, 3-1-6, Minamikamata, Ohta-ku, Tokyo 144-0035 (JP).
(74) SAWADA, Masao; 3-13-6-1211, Minami-rokugo, Ohta-ku, Tokyo 1440045 (JP).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN 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).

- KÖNIG, Martina [DE/DE]; Winzerstrasse 3, 65207 Wiesbaden (DE).
- (74) PLATE, Jürgen et al. / etc.; Industriepark Kalle-Albert, Rheingaustrasse 196, 65203 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 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 A24C 5/47, G01B 17/00

(11) WO 2005/082179 (13) A1

(21) PCT/EP2005/001686

(22) 18 Feb/fév 2005 (18.02.2005)

(25) de (26) de

(30) 10 2004 010 120.5
27 Feb/fév 2004 (27.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • GLUE QUANTITY DETERMINATION
• DETERMINATION D'UNE QUANTITE DE COLLE

(71) HAUNI MASCHINENBAU AG [DE/DE]; Kurt-A.-Körber-Chaussee 8-32, 21033 Hamburg (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) VOSS, Helmut [DE/DE]; Wiesenweg 1a, 25551 Lockstedt (DE).

(74) GREBNER, Christian; Seemann & Partner, Ballindamm 3, 20095 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 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 A24D 1/02

(11) WO 2005/082180 (13) A2

(21) PCT/GB2005/000669

(22) 28 Feb/fév 2005 (28.02.2005)

(25) en (26) en

(30) 0404324.6
27 Feb/fév 2004 (27.02.2004) GB

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SMOKING ARTICLE AND APPARATUS AND PROCESS FOR MANUFACTURING A SMOKING ARTICLE

• CIGARETTE ET APPAREIL ET PROCEDE DE FABRICATION D'UNE CIGARETTE

(71) BRITISH AMERICAN TOBACCO (INVESTMENTS) LIMITED [GB/GB]; Globe House, 1 Water Street, London WC2R 3LA (GB).

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

(72, 75) SAMPSON, John, Roger [GB/GB]; British American Tobacco R & D Centre, Regents Park Road, Southampton SO15 8TL (GB). OLIVER, Richard [GB/GB]; British American Tobacco R & D Centre, Regents Park Road, Southampton SO15 8TL (GB).

GRIERSON, Gordon, Rowatt [GB/GB]; British American Tobacco R & D Centre, Regents Park Road, Southampton SO15 8TL (GB). WOODCOCK, Domic [GB/GB]; British American Tobacco R & D Centre, Regents Park Road, Southampton SO15 8TL (GB).

(74) PATENTS DEPARTMENT; British American Tobacco R & D Centre, Regents Park Road, Southampton SO15 8TL (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).

Declarations / Déclarations :

(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(t) for all designations / pour toutes les désignations

(u) for / pour US only / seulement

(51)⁷ A41D 11/00, 1/06, A41B 13/00

(11) WO 2005/082181 (13) A1

(21) PCT/ES2005/000048

(22) 3 Feb/fév 2005 (03.02.2005)

(25) es (26) es

(30) U200400473
27 Feb/fév 2004 (27.02.2004) ES

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • OVERALLS PROVIDED WITH A BIB, FEET AND KNEE PROTECTIONS

FOR PROTECTING A CHILD GOING ON HANDS AND KNEES AND HIS CLOTHES

• SALOPETTE POURVUE D'UNE BAVETTE, DE PIEDS ET DE GENOUILLERES POUR PROTEGER L'ENFANT ET SES HABITS LORSQU'IL MARCHE A QUATRE PATTES

(71, 72) MUNOZ RODRIGUEZ, Inmaculada [ES/ES]; c/Alonso Castrillo n°24, 1°-I., 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)⁷ A41D 13/00

(11) WO 2005/082182 (13) A1

(21) PCT/JP2004/002245

(22) 26 Feb/fév 2004 (26.02.2004)

(25) ja (26) ja

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • AIR CONDITIONED CLOTHES
• VÊTEMENTS CLIMATISÉS

(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 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG 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 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 A41D 27/13

(11) WO 2005/082183 (13) A1

(21) PCT/FR2005/000339

(22) 11 Feb/fév 2005 (11.02.2005)

- (25) fr (26) fr
(30) 0401514
16 Feb/fév 2004 (16.02.2004) FR
- (30) 0413124
9 Dec/déc 2004 (09.12.2004) FR
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • NOVEL DEVICE FOR ABSORBING PERSPIRATION AND THE USE THEREOF FOR PROTECTING CLOTHES
• NOUVEAU DISPOSITIF ABSORBANT POUR LA TRANSPIRATION ET SON UTILISATION POUR LA PROTECTION DES VÊTEMENTS
- (71, 72) HOUAM, Nadia [DZ/FR]; 18 avenue Léon Blum, F-93800 Epinay sur Seine (FR).
- (74) BURTIN, Jean-François; Cabinet GEFIB, 55 rue Aristide Briand, F-92309 Levallois-Perret 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 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 A41H 43/00, G06T 15/70, G06F 17/50
(11) WO 2005/082185 (13) A1
(21) PCT/JP2005/002863
(22) 23 Feb/fév 2005 (23.02.2005)
- (25) ja (26) ja
(30) 2004-050896
26 Feb/fév 2004 (26.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD AND DEVICE FOR SIMULATING WEARING OF A KNIT GARMENT ON A HUMAN MODEL AND PROGRAM THEREOF
• PROCÉDÉ ET DISPOSITIF DE SIMULATION DU PORT D'UN VÊTEMENT EN TRICOT SUR UNE SILHOUETTE HUMAINE ET PROGRAMME PRÉVU À CET EFFET
- (71) SHIMA SEIKI MANUFACTURING, LTD. [JP/JP]; 85, Sakata, Wakayama-shi, Wakayama, 6410003 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) YAMAMOTO, Shinji [JP/JP]; C/O SHIMA SEIKI MANUFACTURING, LTD. 85, Sakata, Wakayama-shi, Wakayama, 6410003 (JP). NISHIKAWA, Tadanori [JP/JP]; C/O SHIMA SEIKI MANUFACTURING, LTD. 85, Sakata, Wakayama-shi, Wakayama, 6410003 (JP). TERAI, Koichi [JP/JP]; C/O SHIMA SEIKI MANUFACTURING, LTD. 85, Sakata, Wakayama-shi, Wakayama, 6410003 (JP). Fukuda, Tetsuya [JP/JP]; C/O SHIMA SEIKI MANUFACTURING, LTD. 85, Sakata, Wakayama-shi, Wakayama, 6410003 (JP).
- (74) SHIOIRI, Akira et al. / etc.; 4-1-409, Funado-cho, Ashiya-shi, Hyogo, 6590093 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN 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).
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- Published / Publiée : (c)
- (51)⁷ A41G 3/00, D01F 6/40
(11) WO 2005/082184 (13) A1
(21) PCT/JP2005/002620
(22) 18 Feb/fév 2005 (18.02.2005)
- (25) ja (26) ja
(30) 2004-055594
27 Feb/fév 2004 (27.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • BUNCH OF ARTIFICIAL HAIR FIBERS AND HEAD DECORATION PRODUCT COMPRISING THE SAME
• MECHE DE FIBRES CAPILLAIRES ARTIFICIELLES ET PRODUIT DE DÉCORATION DE COIFFURE COMPRENANT CETTE DERNIÈRE
- (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) HARADA, Satoru [JP/JP]; 760-137, Oguni, Nishikanki-cho, Kakogawa-shi, Hyogo, 6750044 (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 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 A41H 43/00, G06T 15/70, G06F 17/50
(11) WO 2005/082186 (13) A1
(21) PCT/JP2005/002864
(22) 23 Feb/fév 2005 (23.02.2005)
- (25) ja (26) ja
(30) 2004-050895
26 Feb/fév 2004 (26.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD AND DEVICE FOR SIMULATING WEARING OF A KNIT GARMENT AND PROGRAM THEREOF
• PROCÉDÉ ET DISPOSITIF DE SIMULATION DU PORT D'UN VÊTEMENT EN TRICOT ET PROGRAMME PRÉVU À CET EFFET
- (71) SHIMA SEIKI MANUFACTURING, LTD. [JP/JP]; 85, Sakata, Wakayama-shi, Wakayama, 6410003 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) TERAI, Koichi [JP/JP]; C/O SHIMA SEIKI MANUFACTURING, LTD. 85, Sakata, Wakayama-shi, Wakayama, 6410003 (JP).
- (74) SHIOIRI, Akira et al. / etc.; 4-1-409, Funado-cho, Ashiya-shi, Hyogo, 6590093 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN 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)⁷ A42B 3/32
(11) WO 2005/082187 (13) A1
(21) PCT/FR2005/000111
(22) 18 Jan/jan 2005 (18.01.2005)
- (25) fr (26) fr
(30) 0400797
28 Jan/jan 2004 (28.01.2004) FR
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SEMI-RIGID PROTECTIVE HELMET
• CASQUE DE PROTECTION SEMI-RIGIDE
- (71, 72) JOUBERT DES OUCHES, Pascal [FR/FR]; 45, impasse des Magnolias, F-38500 Coublevie (FR).
- (74) HECKE, Gérard et al. / etc.; Cabinet Hecké, WTC Europeol, 5, place Robert Schuman, BP 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 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).

(51)⁷ **A43B 13/20, 13/18, 21/26, 21/28, B29D 31/518, A47C 27/08**

(11) **WO 2005/082188** (13) A1

(21) PCT/US2005/004777

(22) **16 Feb/fév 2005 (16.02.2005)**

(25) en (26) en

(30) 10/783,028
23 Feb/fév 2004 (23.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • FLUID-FILLED BLADDER INCORPORATING A FOAM TENSILE MEMBER
• VESSIE REMPLIE DE FLUIDE ET COMPRENANT UN ELEMENT DE TRACTION EN MOUSSE

(71) **NIKE, INC.** [US/US]; One Bowerman Drive, Beaverton, OR 97005-6453 (US).
(only for / seulement pour JP KR)

(71) **NIKE INTERNATIONAL, LTD.** [GB/US]; One Bowerman Drive, Beaverton, OR 97005-6453 (US).
(for all designated States except / pour tous les États désignés sauf JP KR US)

(72, 75) **SCHINDLER, Eric, Steven** [US/US]; 5650 NW 180th Place, Portland, OR 97229 (US).

(74) **KUZARA, Byron, S.; Banner & witcoff, LTD.**, 11th Floor, 1001 G Street, N.W., Washington, DC 20001-4597 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 **A43B 21/36**

(11) **WO 2005/082189** (13) A1

(21) PCT/US2004/002496

(22) **30 Jan/jan 2004 (30.01.2004)**

(25) en (26) en

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ROTATIONALLY DETACHABLE LOW TO HIGH HEEL SHOES
• CHAUSSURES A TALON MODULABLE ENTRE UNE HAUTEUR BASSE ET UNE HAUTEUR ELEVEE, DETACHABLE PAR ROTATION

(71, 72) **WALKER, Lisa** [US/US]; 4607 Frontier, Houston, TX 77041 (US).

(81) AU CA CN.

(84) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR).

Published / Publiée : (n)

Declarations / Déclarations :

(r) for all designations / pour toutes les désignations

(s) for all designations / pour toutes les désignations

(t) for all designations / pour toutes les désignations

(u) for / pour US only / seulement

(v) for all designations / pour toutes les désignations

(51)⁷ **A43B 23/26, 3/24, 5/00, 23/00, 3/12**

(11) **WO 2005/082190** (13) A1

(21) PCT/US2004/012885

(22) **27 Apr/avr 2004 (27.04.2004)**

(25) en (26) en

(30) 10/771,196
3 Feb/fév 2004 (03.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ARTICLE OF FOOTWEAR WITH REVERSIBLE TONGUE VAMP OR STRAP
• CHAUSSURE EQUIPEE D'UNE EMPÊIGNE OU D'UNE BANDE DE LANGUETTE REVERSIBLE

(71) **U TURN SPORTS CO., LLC** [US/US]; 1408 Haarman Oak Drive, Wildwood, MO 63005 (US).
(for all designated States except / pour tous les États désignés sauf US)

(71, 72) **JONES, Lindell B.** [US/US]; 1408 Haarman Oak Drive, Wildwood, MO 63005 (US).
TONKEL, Raymond F. [US/US]; 71 Atkinson Lane, Sudbury, MA 01776 (US).

(74) **DENK, Paul M.**; 763 S. New Ballas Road, Suite 170, Saint Louis, MO 63141 (US).

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

(51)⁷ **A43C 11/00**

(11) **WO 2005/082191** (13) A1

(21) PCT/DK2005/000134

(22) **28 Feb/fév 2005 (28.02.2005)**

(25) da (26) en

(30) PA 2004 00338
1 Mar/mar 2004 (01.03.2004) DK

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • MAGNETIC SHOE SHUTTER
• SYSTEME DE FERMETURE MAGNETIQUE DE CHAUSSURE

(71, 72) **QUAADE, Thorstein** [DK/DK]; Lillevang 313, DK-3480 Fredensborg (DK).

QUAADE, Mark, Lloyd, Condes [DK/DK]; Lillevangsvej 313, DK-3480 Fredensborg (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).

Declaration / Déclaration :

(u) for / pour US only / seulement

(51)⁷ **A43C 11/08**

(11) **WO 2005/082192** (13) A1

(21) PCT/KR2005/000559

(22) **28 Feb/fév 2005 (28.02.2005)**

(25) en (26) en

(30) 20-2004-0005418
28 Feb/fév 2004 (28.02.2004) KR

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • BAND COMBINATION FORMATION OF SANDAL SHOES
• FORMATION DE SANDALES PAR COMBINAISON DE BANDES

(71, 72) **LEE, JUN HOO** [KR/KR]; 101-206 Hyundai Apt., 364-15 Bugok-dong, Geumjeong-gu, Busan 609-320 (KR).

(74) **CHO, Sang Kyun**; 402 Daimyung Building, 746-22 Yeoksam-dong, Kangnam-ku, Seoul 135-925 (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).

Published / Publiée : (c)

(51)⁷ **A43C 15/16, A01L 7/04**

(11) **WO 2005/082193** (13) A1

(21) PCT/GB2005/000656

(22) **24 Feb/fév 2005 (24.02.2005)**

(25) en (26) en

(30) 0404163.8
25 Feb/fév 2004 (25.02.2004) GB

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • STUDS
• CRAMPONS

- (71, 72) **FELL, Andrew, Charles** [GB/GB]; 28 Cadley, Marlborough, Wiltshire SN8 4NE (GB).
- (74) **DUNLOP, Brian, Kenneth, Charles et al.** / etc.; Wynne-Jones, Laine & James, 22 Rodney Road, Cheltenham, Glos. GL50 1JJ (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)⁷ **A44B 11/25**
- (11) **WO 2005/082194** (13) A1
- (21) PCT/EP2005/001047
- (22) **3 Feb/fév 2005 (03.02.2005)**
- (25) de (26) de
- (30) 10 2004 010 099.3
27 Feb/fév 2004 (27.02.2004) DE
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • LOCKING ELEMENT FOR A SHOCK-ABSORBING BELT BUCKLE
• ELEMENT DE BLOCAGE POUR FERMETURE DE CEINTURE ANTICHOC
- (71) **AUTOLIV DEVELOPMENT AB** [SE/SE]; SE-447 83 Vargarda (SE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **GROSS, Peer** [DE/DE]; Ruhrstrasse 30, 22761 Hamburg (DE). **PAWLOWSKI, Martin** [DE/DE]; Bahnhofsborg 13, 25782 Welmbüttel (DE).
- (74) **SCHÖN, Thilo et al.** / etc.; Mayer Frank Schön, Schwarzwaldstrasse 1A, 75173 Pforzheim (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 **A44B 18/00**
- (11) **WO 2005/082195** (13) A1
- (21) PCT/IB2005/001045
- (22) **24 Feb/fév 2005 (24.02.2005)**
- (25) en (26) en
- (30) 10/785,859
- 24 Feb/fév 2004 (24.02.2004)** US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • FASTENERS
• ATTACHES
- (71) **VELCRO INDUSTRIES B.V.** [NL/NL]; Castorweg 22-24, Curacao (AN).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **JANZEN, Daniel, Lee** [CA/CA]; 1003-11 Church Street West, Brampton, Ontario L6Y 4J7 (CA). **LINE, Kevin, Keith** [CA/CA]; 80 Island 120 Severn River, Port Severn, Ontario (CA). **VOIGT, Paul, Joseph** [CA/CA]; 72 Niska Drive, Waterdown, Ontario L0R 2H3 (CA).
- (74) **RUTETZKI, Andreas et al.** / etc.; Müller-Boré & Partner, Grafinger Strasse 2, 81671 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).
- Published / Publiée : (c)
-
- (51)⁷ **A44B 18/00**
- (11) **WO 2005/082196** (13) A1
- (21) PCT/US2005/002297
- (22) **24 Jan/jan 2005 (24.01.2005)**
- (25) en (26) en
- (30) 10/780,396
17 Feb/fév 2004 (17.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • HOOK FIBER
• FIBRE A CROCHET
- (71) **3M INNOVATIVE PROPERTIES COMPANY** [US/US]; 3M Center, Post Office Box 33427, Saint Paul, MN 55133-3427 (US).
- (72) **AUSEN, Ronald W.**; Post Office Box 33427, Saint Paul, MN 55133-3427 (US). **SETH, Jayshree**; Post Office Box 33427, Saint Paul, MN 55133-3427 (US).
- (74) **BOND, William J., et al.** / etc.; 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 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 : (c)
-
- (51)⁷ **A44B 18/00**
- (11) **WO 2005/082198** (13) A1
- (21) PCT/IB2005/000424
- (22) **21 Feb/fév 2005 (21.02.2005)**
- (25) en (26) en
- (30) 04101244.8
20 Feb/fév 2004 (20.02.2004) CN
- (30) 04103444.2
14 May/mai 2004 (14.05.2004) CN
- (30) 04105261.7
19 Jul/juil 2004 (19.07.2004) CN
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • HAIR STYLING APPARATUS
• APPAREIL DE COIFFURE
- LT LU MC NL 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) for all designations / pour toutes les désignations
(t) for all designations / pour toutes les désignations
-
- (51)⁷ **A44B 18/00**
- (11) **WO 2005/082197** (13) A1
- (21) PCT/US2005/006121
- (22) **24 Feb/fév 2005 (24.02.2005)**
- (25) en (26) en
- (30) 10/785,133
24 Feb/fév 2004 (24.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SHEAR FASTENERS
• FERMETURES A CISAILLEMENT
- (71) **VELCRO INDUSTRIES B.V.** [NL/CI]; Castorweg 22-24, Curaco, Netherlands Antilles (AN).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **GALLANT, Christopher, M.** [US/US]; 21 Ledge Farm Road, Nottingham, NH 03290 (US). **CLUNE, William, P.** [US/US]; 18 Depot Street, Hillsborough, NH 03244 (US).
- (74) **BABINEAU, James, W.**; Fish & Richardson P.C., 225 Franklin Street, Boston, MA 02110-2804 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 : (c)
-
- (51)⁷ **A45D 1/06, 1/04**
- (11) **WO 2005/082198** (13) A1
- (21) PCT/IB2005/000424
- (22) **21 Feb/fév 2005 (21.02.2005)**
- (25) en (26) en
- (30) 04101244.8
20 Feb/fév 2004 (20.02.2004) CN
- (30) 04103444.2
14 May/mai 2004 (14.05.2004) CN
- (30) 04105261.7
19 Jul/juil 2004 (19.07.2004) CN
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • HAIR STYLING APPARATUS
• APPAREIL DE COIFFURE

(71) **DAVIES, Paul, R.** [NZ/CN]; 7/F, Alexandra House, 16-20 Chater Road, Central, Hong Kong (CN).
(only for / seulement pour NZ)

(71, 72) **CHAN, Wing, Kin** [CA/CN]; Block A-B-C, 4th floor, Wing Hin Factory Building, 31-33 Ng Fong Street, San Po Kong, Kowloon, Hong Kong (CN).

(74) **DAVIES, Paul, R.**; 7/F, Alexandra House, 16-20 Chater Road, Central, 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 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 : (c)

Declaration / Déclaration :

(u) for / pour US only / seulement

(51)⁷ A45D 33/00, 40/24

(11) WO 2005/082199 (13) A1

(21) PCT/US2005/005860

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 2004-047371

24 Feb/fév 2004 (24.02.2004)

JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • COMPACT PACKAGE COMPRISING EXCHANGEABLE TRAY
• CONDITIONNEMENT COMPACT COMPRENANT UN PLATEAU REMPLAÇABLE

(71) **THE PROCTER & GAMBLE COMPANY** [US/US]; One Procter & Gamble Plaza, Cincinnati, OH 45202 (US).

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

(72, 75) **KOBAYASHI, Tsutomu** [JP/JP]; Yoshino Kogyosho Co., Ltd., Osaka Plant, 6-9, Unobe 1-chome, Ibaraki, Cincinnati, Osaka 567-0042 (JP). **KAMIMURA, Chiaki** [JP/JP]; Yoshino Kogyosho Co., Ltd., Osaka Plant, 6-9, Unobe 1-chome, Ibaraki, Cincinnati, Osaka 567-0042 (JP).

(74) **THE PROCTER & GAMBLE COMPANY**; c/o REED, T., David, 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 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 : (c)

(51)⁷ A45D 34/04, 33/02

(11) WO 2005/082200 (13) A1

(21) PCT/FR2005/000436

(22) 24 Feb/fév 2005 (24.02.2005)

(25) fr (26) fr

(30) 0401955

26 Feb/fév 2004 (26.02.2004)

FR

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DISPENSER FOR CREAMY PRODUCTS, COMPRISING AN AXIALLY SUNK CAP
• DISTRIBUTEUR DE PRODUITS CREMEUX MUNI D'UN CAPOT A ENFONCEMENT AXIAL

(71) **CEBAL S.A.S.** [FR/FR]; 1, avenue du Général de Gaulle, ZAC des Barbannières, F-92230 Genevilliers (FR).

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

(72, 75) **PETIT, Robert** [FR/FR]; 5, rue Etoile, F-71250 Cluny (FR). **KERMAN, Eric** [FR/FR]; 13, rue Jean-Baptiste Biot, F-51000 Chalons en Champagne (FR). **KRZEWSKI, Hervé** [FR/FR]; 38, rue de Blamont, F-55100 Verdun (FR).

(74) **FENOT, Dominique**; Pechiney, 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 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 : (c)

Declarations / Déclarations :

(t) for the following designation / pour la désignation suivante : US

(u) for / pour US only / seulement; (u) for / pour US only / seulement

(51)⁷ A45D 40/00

(11) WO 2005/082201 (13) A1

(21) PCT/EP2005/001251

(22) 8 Feb/fév 2005 (08.02.2005)

(25) de (26) de

(30) 10 2004 010 015.2

1 Mar/mar 2004 (01.03.2004)

DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SAMPLE CARRIER, PREFERABLY FOR A COSMETIC PRODUCT

• PORTE-ECHANTILLONS, DE PREFERENCE POUR UN PRODUIT COSMETIQUE

(71) **SCHREINER GROUP GMBH & CO. KG** [DE/DE]; Bruckmannring 22, 85764 Oberschleissheim (DE).

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

(72, 75) **UNGLERT, Robert** [DE/DE]; Scherrstrasse 4, 80639 München (DE). **HATTENKOFER, Birgit** [DE/DE]; Alpenstrasse 19, 82194 Gröbenzell (DE). **BABEL, Isabella** [DE/DE]; Hartbeckerforst 55, 84172 Buch am Erlbach (DE).

(74) **KEHL, Günther et al.** / etc.; Kehl & Ettmayr, Friedrich-Herschel-Str. 9, 81679 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 A45D 40/00

(11) WO 2005/082202 (13) A1

(21) PCT/JP2005/002430

(22) 17 Feb/fév 2005 (17.02.2005)

(25) ja (26) ja

(30) 2004-055534

27 Feb/fév 2004 (27.02.2004)

JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • BAR-LIKE COSMETIC DELIVERING CONTAINER

• RÉCIPIENT DISPENSAIRE DE PRODUITS COSMÉTIQUES EN BÂTONNET

(71) **OTSUKA PHARMACEUTICAL CO., LTD.** [JP/JP]; 9, Kandatsukasa-cho 2-chome, Chiyoda-ku, Tokyo, 1018535 (JP).

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

(72, 75) **HARANO, Fumiki** [JP/JP]; Lions Mansion Kyoto Yamashina Garden City 113, 2, Takehana Kinomoto-cho, Yamashina-ku, Kyoto-shi, Kyoto, 6078083 (JP). **MURATA, Yoshiyuki** [JP/JP]; c/o YOSHINO KOGYOSHO CO., LTD., 2-6, Ojima 3-chome, Koto-ku, Tokyo, 1368531 (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 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)⁷ A47B 91/00

(11) WO 2005/082203 (13) A1

(21) PCT/US2004/005147

(22) 20 Feb/fév 2004 (20.02.2004)

(25) en (26) en

(30) 10/669,815

24 Sep/sep 2003 (24.09.2003) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CARPET SLIDE FOR RECREATIONAL
USE

• DISPOSITIF DE GLISSADE SUR MO-
QUETTE A USAGE RECREATIF

(71) SIMTEC, CO. [US/US]; 28 Government
Rd., Irwin, PA 15642 (US).

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

(72, 75) DONALD, Edwards, V. [US/US]; 1001
Wagner Court, Harrison City, PA 15636 (US).

(74) RAY, James, O. Jr. et al. / etc.; James Ray &
Associates, 2640 Pitcairn Road, Monroeville,
PA 15146 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 SD SL SZ
TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL 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) for the following designations / pour les
désignations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ SD SL SZ TZ UG
ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM)
EP (AT BE BG CH CY CZ DE DK EE ES FI FR
GB GR HU IE IT LU MC NL PT RO SE SI SK
TR) OA (BF BJ CF CG CI CM GA GN GQ GW
ML MR NE SN TD TG)

(t) for all designations / pour toutes les
désignations

(51)⁷ A47F

(11) WO 2005/082204 (13) A2

(21) PCT/US2005/005283

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en

(30) 60/546,523

20 Feb/fév 2004 (20.02.2004) US

(30) 11/061,129

18 Feb/fév 2005 (18.02.2005) US

(30) 11/061,136

18 Feb/fév 2005 (18.02.2005) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • COUPLING SYSTEM FOR MUDULAR
BASE DECK AND DISPLAY SYSTEM
AND MODULAR BASE DECK AND
DISPLAY SYSTEM

• SYSTEME DE COUPLAGE POUR PLA-
TEFORME DE BASE MODULAIRE ET
SYSTEME D'AFFICHAGE, ET PLATE-
FORME DE BASE MODULAIRE ET
SYSTEME D'AFFICHAGE

(71) ORBIS CORPORATION [US/US]; 1055
Corporate Center Drive, Oconomowoc, WI
53066 (US).

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

(72, 75) SNYKER, Mark, O. [US/US]; 1309
Wilderness Trail, Delafield, WI 53018 (US).

FILLMORE, Jack, R. [US/US]; N 62 W
38140 Westwinds Court, Oconomowoc, WI
53066 (US).

(74) MORNEAULT, Monique, A. et al. / etc.;
Wallenstein Wagner & Rockey, Ltd., 311
South Wacker Drive - 5300, 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 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 A47F 1/08, B65D 83/00

(11) WO 2005/082205 (13) A1

(21) PCT/FR2005/000417

(22) 23 Feb/fév 2005 (23.02.2005)

(25) fr (26) fr

(30) 0401767

23 Feb/fév 2004 (23.02.2004) FR

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • FACE MASK DISTRIBUTOR

• Distributeur de masques faciaux

(71) BACOU DALLOZ PLAINTEL [FR/FR];
Zone Industrielle de la Gare, F-22940 Plaintel
(FR).

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

(72, 75) MARGERIT, Pascal [FR/FR]; 10, rue
du Bonhomme, F-77750 Saint-Cyr-Sur-
Morin (FR). DE ZAIACOMO, Olivier
[FR/FR]; Rue Bourgeois, Les Mezières,
F-22170 Plouagat (FR). BARGEOT,
Philippe [FR/FR]; 10, rue Joachim du Bellay,

F-22000 Saint-Brieuc (FR). GAUTIER, Joël
[FR/FR]; Impasse de la Berliche, F-22800
Quintin (FR).

(74) MARTIN, Jean-Jacques et al. / etc.; Cabi-
net 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 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 : (c)

Declaration / Déclaration :

(u) for / pour US only / seulement

(51)⁷ A47F 5/00

(11) WO 2005/082206 (13) A1

(21) PCT/EP2005/001220

(22) 7 Feb/fév 2005 (07.02.2005)

(25) de (26) de

(30) 10 2004 006 273.0

9 Feb/fév 2004 (09.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • MERCHANDISE DISPLAY TRAY SYS-
TEM

• SYSTEME D'ETAGERES POUR PRE-
SENTER DES MARCHANDISES

(71) LINDE KÄLTETECHNIK GMBH & CO.
KG [DE/DE]; Sürther Hauptstrasse 173,
50999 Köln (DE).

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

(72, 75) BRÄUMER, Tino [DE/DE]; Von-Ket-
teler-Strasse 37, 67550 Worms (DE). LINDE,
Hans-Jürgen [DE/DE]; Thüringer-Strasse
2a, 96450 Coburg (DE).

(74) KLUNKER.SCHMITT-NIL-
SON.HIRSCH; Winzerstrasse 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 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 : (c)

Declaration / Déclaration :

(u) for / pour US only / seulement

(51)⁷ A47G 7/00
(11) WO 2005/082207 (13) A1
(21) PCT/KR2005/000570
(22) 2 Mar/mar 2005 (02.03.2005)
(25) en (26) en
(30) 20-2004-0005429
2 Mar/mar 2004 (02.03.2004) KR
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • FLOWER ARRANGEMENT HOLDER HAVING HYDROPONIC FUNCTION
• SUPPORT POUR COMPOSITION FLO-RALE A FONCTION HYDROPONIQUE
(71, 72) JEONG, Byeong Hee [KR/KR]; #1309 Shinanmore APT, 213-1 Shinan-dong Buk-ku, Gwangju 500-830 (KR).
(74) CHONG, Chae Poong; 6nd Floor, Namgok Building, 828-22, Yeoksam-1dong Gangnam-gu, Seoul 135-935 (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 A47G 19/02, 19/22
(11) WO 2005/082208 (13) A1
(21) PCT/NO2005/000067
(22) 8 Feb/fév 2005 (08.02.2005)
(25) no (26) en
(30) 20040889
1 Mar/mar 2004 (01.03.2004) NO
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • TABLE SERVICE FOR USAGE AND STORAGE IN HOUSEHOLD AND DINING PLACES
• SERVICE DE TABLE POUVANT ETRE UTILISE ET RANGE A LA MAISON ET AU RESTAURANT
(71, 72) HEIMREID, Bent [NO/NO]; Brånanveien 38, N-3943 Porsgrunn (NO).
(74) HEIMRED, Bent; Brånanveien 38, N-3943 Porsgrunn (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 NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL 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) for / pour US only / seulement

(51)⁷ A47G 19/22
(11) WO 2005/082209 (13) A1
(21) PCT/KR2005/000540
(22) 25 Feb/fév 2005 (25.02.2005)
(25) ko (26) en
(30) 20-2004-0005562
26 Feb/fév 2004 (26.02.2004) KR
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • ENVELOPE CUP WITH A SIDE HANDLE
• COUPE ENVELOPPE A ANSE LATÉRALE
(71, 72) YOON, jin-ki [KR/KR]; College of Law and Politics, Kyungnam University, 449, Wolyoung-dong, Masan 631-701 (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).

Published / Publiée : (c)

(51)⁷ A47G 27/00, D06N 7/00, D03D 27/00, D05C 17/00, D04H 11/00, 13/00, B32B 7/00
(11) WO 2005/082210 (13) A1
(21) PCT/PL2005/000011
(22) 21 Feb/fév 2005 (21.02.2005)
(25) en (26) en
(30) P 365658
27 Feb/fév 2004 (27.02.2004) PL
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • CLOTH CARPET
• TAPIS D'ETOFFE
(71, 72) WIECKOWSKI, Tadeusz [PL/PL]; PL-43-392 Miedzzyrzecz Dolne 140 (PL).
(74) RYGIEL, Andrzej; Kancelaria Rzecznika Patentowego, P-102, PL-43-301 Bielsko-Biala (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 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 A47J 27/08
(11) WO 2005/082211 (13) A2
(21) PCT/FR2005/000179
(22) 27 Jan/jan 2005 (27.01.2005)
(25) fr (26) fr
(30) 04 00865
29 Jan/jan 2004 (29.01.2004) FR
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • DOMESTIC PRESSURE FOOD COOKING DEVICE WITH IMPROVED GUIDE FOR THE LOCKING MEANS
• APPAREIL DOMESTIQUE DE CUISSON D'ALIMENTS SOUS PRESSION AVEC GUIDAGE AMELIORE DES MOYENS DE VERROUILLAGE
(71) SEB S.A. [FR/FR]; Les 4 M, Chemin du Petit-Bois, BP 172, F-69132 Ecully Cedex (FR). (for all designated States except / pour tous les États désignés sauf US)
(72, 75) SEURAT-GUIOCHET, Marie-Aurore [FR/FR]; Apt 32B - 13, rue Henri Matisse, F-21000 Dijon (FR). CARTIGNY, Michel, Pierre [FR/FR]; 4 allée de Mortagne, F-21310 Mirebeau sur Beze (FR).
(74) MARTIN, Didier; Cabinet Didier Martin, 50, chemin des Verrières, F-69260 Charbonnières les Bains (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)⁷ A47J 37/04, 37/06
(11) WO 2005/082212 (13) A1
(21) PCT/GB2005/000664
(22) 23 Feb/fév 2005 (23.02.2005)
(25) en (26) en
(30) 0404008.5
24 Feb/fév 2004 (24.02.2004) GB
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • CONTACT GRILLS
• GRILLES DE CONTACT
(71) ROCKWELL MCKENNA HOLDINGS UK LIMITED [GB/GB]; Commercial House, Vicarage Road, Croydon, Surrey CR0 4JS (GB). (for all designated States except / pour tous les États désignés sauf US)
(72, 75) GAFFNEY, Deryck [GB/GB]; 9 Holmethorpe Avenue, Holmethorpe Industrial

- Estate, Redhill, Surrey RH1 2NB (GB). GAFFNEY, Duncan [GB/GB]; 9 Holmethorpe Avenue, Holmethorpe Industrial Estate, Redhill, Surrey RH1 2NB (GB).
- (74) FRY, Alan, Valentine 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 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 A47J 37/06, 36/02, F24B 1/20, A21B 1/52
- (11) WO 2005/082213 (13) A1
- (21) PCT/EP2004/002524
- (22) 11 Mar/mar 2004 (11.03.2004)
- (25) de (26) de
- (30) 10 2004 007 129.2
12 Feb/fév 2004 (12.02.2004) DE
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • OVEN FOR BAKING, GRILLING OR COOKING FOOD
• FOUR POUR CUIRE, ROTIR ET MIJOTER DES ALIMENTS
- (71, 72) ROSENKRANZ, Jona [DE/DE]; Nordstrasse 4, 91508 Petersaurach (DE).
- (74) ZECH, Stefan, M.; 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 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 LU MC NL PL PT RO SE SI 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 A47J 37/10
- (11) WO 2005/082214 (13) A1
- (21) PCT/US2005/005812
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) en (26) en
- (30) 60/547,706
25 Feb/fév 2004 (25.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • LEAK RESISTANT SIPHONING DEVICE FOR USE IN FLUID TRANSFER

- DISPOSITIF DE SIPHONNEMENT ANTIFUITE DESTINE A ETRE UTILISE POUR LE TRANSFERT DE FLUIDE
- (71) ANDHOW INNOVATIONS, LLC. [US/US]; 59 Valley Road Blvd., Hinkley, OH 44233 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) LOEWENTHAL, Howard, Lee [US/US]; 59 Valley Brook Blvd., Hinkley, OH 44233 (US). SPIEGEL, Andrew, Raymond [US/US]; 8064 Clifton Court Circle NW, Massillon, OH 44646 (US).
- (74) MOXON, George, W., II; Roetzel & Andress, 222 South Main Street, Akron, OH 44308 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 A47K 10/04, 10/10, 10/12, 10/14
- (11) WO 2005/082215 (13) A1
- (21) PCT/NZ2005/000035
- (22) 1 Mar/mar 2005 (01.03.2005)
- (25) en (26) en
- (30) 531468
1 Mar/mar 2004 (01.03.2004) NZ
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • A SECURING METHOD AND APPARATUS
• PROCEDE ET APPAREIL DE FIXATION
- (71, 72) HEASLIP, David Peter [NZ/NZ]; Parua House, Parua Bay, RD4, Whangarei, 240 (NZ).
- (74) SIM, Jeremy et al. / etc.; Private Bag 11907, Level9, James & Wells Tower, 56 Cawley Street, Ellerslie, Auckland, 1005 (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).
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- (51)⁷ A47L 5/14, 9/02, 9/08, 11/30
- (11) WO 2005/082216 (13) A1
- (21) PCT/US2005/000610

- (22) 10 Jan/jan 2005 (10.01.2005)
- (25) en (26) en
- (30) 10/778,887
13 Feb/fév 2004 (13.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SPRAYLESS SURFACE CLEANER
• APPAREIL DE NETTOYAGE DE SURFACE SANS PULVERISATION
- (71) HYDRAMASTER CORPORATION [US/US]; 11015 - 47th Avenue West, Mukilteo, WA 98275 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) STUDEBAKER, Roy [US/US]; 21648 Oregon Trail Road, Centralia, WA 98531 (US).
- (74) RUPNICK, Charles, J.; PO Box 46752, Seattle, WA 98146 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 : (c)
- Declarations / Déclarations :
- (s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)
- (t) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI 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 A47L 5/38, 9/14, B65B 67/12, F16B 5/06
- (11) WO 2005/082217 (13) A1
- (21) PCT/DE2005/000295
- (22) 22 Feb/fév 2005 (22.02.2005)
- (25) de (26) de
- (30) 20 2004 002 955.3
26 Feb/fév 2004 (26.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)
(54) • CLAMP FOR FIXING AN ELEMENT MADE OF FLEXIBLE MATERIAL, PREFERABLY FOR AN INSERTION BAG IN THE RECEIVING CAVITY OF AN AIR SUCTION DEVICE
• PINCE POUR LA FIXATION D'UN ELEMENT EN MATIERE SOUPLE, DE PREFERENCE POUR UN SAC DESTINE A ETRE INTRODUIT DANS LE RECIPIENT RECEPTEUR D'UN DISPOSITIF D'ASPIRATION D'AIR

(71) PFRANG VERTRIEBSZENTRALE FÜR ZENTRALSTAUBSAUGSYSTEME GMBH [DE/DE]; Gelthari-Ring 8, 97505 Geldersheim (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) PFRANG, Uwe [DE/DE]; Gelthari-Ring 8, 97505 Geldersheim (DE).

(74) MIELKE, Klaus; Lohmühlenweg 24, 91413 Neustadt a.d. Aisch (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 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) for the following designations / pour les désignations suivantes : 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 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)
(t) for the following designation / pour la désignation suivante : US
(u) for / pour US only / seulement

(51)⁷ A47L 5/38, 9/00, B65F 1/12
(11) WO 2005/082218 (13) A1
(21) PCT/NZ2005/000029
(22) 25 Feb/fév 2005 (25.02.2005)
(25) en (26) en
(30) 531422
26 Feb/fév 2004 (26.02.2004) NZ
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • A VACUUM CLEANER WASTE
• RECEPACLE A POUSSIÈRE POUR ASPIRATEUR

(71, 72) HILHORST, Stefanus Johannes [NZ/NZ]; 53 Park Road, Glenfield, Auckland, 1003 (NZ). JAMIESON, Campbell

Fairfiled [NZ/NZ]; 68 Premier Avenue, Point Chevalier, Auckland, 1002 (NZ).

(74) ROBERTSON, Thomas George et al. / etc.; Floor 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 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 :
(t) for all designations / pour toutes les désignations
(u) for / pour US only / seulement

(51)⁷ A47L 7/04, 9/10, 9/12, 9/14, B01J 20/18, 20/20, 20/26, 20/32

(11) WO 2005/082219 (13) A1
(21) PCT/EP2005/001214
(22) 7 Feb/fév 2005 (07.02.2005)
(25) de (26) de
(30) 10 2004 009 956.1
1 Mar/mar 2004 (01.03.2004) DE
(30) 04024608.4
15 Oct/oct 2004 (15.10.2004) EP
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ADSORBING AGENT, DUST COLLECTION CHAMBER, AND METHOD FOR THE ADSORPTION OF SMELLS
• AGENT ADSORBANT, COMPARTIMENT COLLECTEUR DE POUSSIÈRE ET PROCÉDE POUR ADSORBER DES ODEURS

(71) EUROFILTERS N.V. [BE/BE]; Lieven Gevaertlaan 21, Nolimpark 1013, B-3900 Overpelt (BE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) SCHULTINK, Jan [NL/BE]; Eurofilters N.V., Lieven Gevaertlaan 21, Nolimpark 1013, B-3900 Overpelt (BE). SAUER, Ralf [DE/BE]; Eurofilters N.V., Lieven Gevaertlaan 21, Nolimpark 1013, B-3900 Overpelt (BE).

(74) PFENNING, MEINIG & PARTNER GbR; Mozartstrasse 17, 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)⁷ A47L 9/04, 9/02
(11) WO 2005/082220 (13) A1
(21) PCT/EP2005/050419
(22) 1 Feb/fév 2005 (01.02.2005)
(25) de (26) de
(30) 10 2004 005 144.5
3 Feb/fév 2004 (03.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • FLOOR NOZZLE FOR A VACUUM CLEANER
• TETE D'ASPIRATION POUR ASPIRATEUR

(71) VORWERK & CO. INTERHOLDING GMBH [DE/DE]; Mühlenweg 17-37, 42275 Wuppertal (DE).
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(72, 75) CORNELISSEN, Markus [DE/DE]; Zur Alten Gesenkschmiede 4, 42781 Haan (DE).

(74) MÜLLER, Enno et al. / etc.; Rieder & Partner, Corneliusstrasse 45, 42329 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 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 A47L 9/24
(11) WO 2005/082221 (13) A1
(21) PCT/EP2004/010532
(22) 20 Sep/sep 2004 (20.09.2004)
(25) de (26) de
(30) 10 2004 010 442.5
1 Mar/mar 2004 (01.03.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DEVICE FOR THE CONTINUOUSLY VARIABLE ADJUSTMENT OF VACUUM CLEANER TUBES
• DISPOSITIF POUR RÉGLER EN CONTINU DES TUBES D'ASPIRATEUR

(71) ROXXAN GMBH [DE/DE]; Wolfstrasse 9, 42855 Remscheid (DE).
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(72, 75) NIEHAUS, Joachim [DE/DE]; Kleinbahnring 39, 59469 Ense-Niederense (DE). OTTE, Ralf [DE/DE]; Am Lindhövel 1, 59846 Sundern (DE).

(74) DÖRNER & DÖRNER; Stresemannstrasse 15, 58095 Hagen (DE).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 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).
-
- (51)⁷ A47L 9/24
(11) WO 2005/082222 (13) A1
(21) PCT/KR2005/000494
(22) 24 Feb/fév 2005 (24.02.2005)
(25) ko (26) en
(30) 20-2004-0005160
26 Feb/fév 2004 (26.02.2004) KR
(30) 10-2004-0110295
22 Dec/déc 2004 (22.12.2004) KR
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • APPARATUS FOR CONTROLLING THE LENGTH AND ARTICLES USING THE SAME
• APPAREIL POUR CONTROLER LA LONGUEUR ET ARTICLES UTILISANT CET APPAREIL
- (71) EUNSUNG ELECTRONICS CO., LTD [KR/KR]; 227-1 Meri, Sangdong-myeon, Kimhae City, Kyeongnam 621-813 (KR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) HA, Jong-Mok [KR/KR]; 710Ho 101Dong Daejin Greenpia Apt., 840-2 Kyodongri, Samnam-myeon, Ulsan 689-812 (KR).
- (74) KO, Kwang-Ok; Shinwon B/D 3f 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 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 : (c)
-
- (51)⁷ A47L 11/40, 9/28, G05D 1/02
(11) WO 2005/082223 (13) A1
(21) PCT/EP2005/000468
(22) 19 Jan/jan 2005 (19.01.2005)
(25) de (26) de
(30) 10 2004 010 827.7
- 27 Feb/fév 2004 (27.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • FLOOR SURFACE TREATMENT DEVICE AND METHOD FOR THE CONTROL THEREOF
• APPAREIL DE TRAVAIL DU SOL ET PROCÉDE DE COMMANDE DUDIT APPAREIL
- (71) ALFRED KÄRCHER GMBH & CO. KG [DE/DE]; Alfred-Kärcher-Strasse 28-40, 71364 Winnenden (DE).
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- (72, 75) DÜNNE, Markus [DE/DE]; Wrangellstrasse 14c, 70599 Stuttgart-Plienigen (DE).
MAYER, Harald [DE/DE]; Sommerhalde 9, 71397 Leutenbach (DE).
BENZLER, Gottfried [DE/DE]; Gartenstrasse 1, 71737 Kirchberg (DE).
KEPPLER, Joachim [DE/DE]; Am Schulberg 11, 71364 Winnenden (DE).
SCHMIDGALL, Martin [DE/DE]; Im Schützlen 1, 71546 Aspach (DE).
- (74) KARRAIS, Martin 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 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 A47L 13/58, 13/59
(11) WO 2005/082224 (13) A1
(21) PCT/ES2004/000374
(22) 13 Aug/août 2004 (13.08.2004)
(25) es (26) es
(30) P200400466
27 Feb/fév 2004 (27.02.2004) ES
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • WRINGER FOR SCRUBBING BUCKETS
• RINCE-SERPILLIERES POUR SEAUX
- (71) SP BERNER PLASTIC GROUP, S.L. [ES/ES]; Camino de La Lloma, 35, E-46960 Aldaia (ES).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) ESCARPA GIL, Julián [ES/ES]; Camino de La Lloma, 35, E-46960 Aldaia (ES).
- (74) UNGRÍA LÓPEZ, Javier; Avda. Ramón y Cajal, 78, E-28043 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)⁷ A61B 1/00, G02B 23/26
(11) WO 2005/082225 (13) A1
(21) PCT/AU2005/000257
(22) 28 Feb/fév 2005 (28.02.2005)
(25) en (26) en
(30) 2004900986
27 Feb/fév 2004 (27.02.2004) AU
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • OPTICAL ELEMENT
• ELEMENT OPTIQUE
- (71) OPTISCAN PTY LTD [AU/AU]; 15-17 Normbandy Road, Notting Hill, Victoria 3168 (AU).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) HARRIS, Martin, Russell [AU/AU]; 163 Peel Street, Windsor, Victoria 3181 (AU).
ROSMAN, Gavin, Edmund [AU/AU]; 13 Davis Street, Camberwell, Victoria 3124 (AU).
VANCE, Roderick, William, Charles [AU/AU]; 54 Main Street, Blackburn, Victoria 3130 (AU).
ALLEN, John, David [AU/AU]; 24 Alfred Road, Essendon, Victoria 3040 (AU).
- (74) GRIFFITH HACK; Level 3, 509 St Kilda Road, Melbourne, Victoria 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 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 1/00
(11) WO 2005/082226 (13) A1
(21) PCT/JP2005/003036
(22) 24 Feb/fév 2005 (24.02.2005)
(25) ja (26) ja
(30) 2004-054678
27 Feb/fév 2004 (27.02.2004) JP
(30) 2004-112329
6 Apr/avr 2004 (06.04.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • ENDOSCOPE
• 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) **UCHIMURA, Sumihiro** [JP/JP]; c/o Olympus Corporation, 43-2, Hatagaya 2-chome, Shibuya-ku, Tokyo, 1510072 (JP). **TANIGUCHI, Akira****NOGUCHI, Toshiaki****ONODA, Fumiyuki****SUZUKI, Katsuya**

(74) **ITOH, 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 KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OMPG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 1/00, G02B 23/24**

(11) **WO 2005/082227** (13) A1

(21) PCT/JP2005/003326

(22) **28 Feb/fév 2005 (28.02.2005)**

(25) ja (26) ja

(30) 2004-054675
27 Feb/fév 2004 (27.02.2004) JP

(30) 2004-054676
27 Feb/fév 2004 (27.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ENDOSCOPE AND ENDOSCOPE SYSTEM
• ENDOSCOPE ET SYSTÈME ENDOSCOPIQUE

(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) **ONODA, Fumiyuki** [JP/JP]; c/o Olympus Corporation, 43-2, Hatagaya 2-chome, Shibuya-ku, Tokyo, 1510072 (JP). **UCHIMURA, Sumihiro****NOGUCHI, Toshiaki****SUZUKI, Katsuya**

(74) **ITOH, 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 KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OMPG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ

DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 1/00**

(11) **WO 2005/082228** (13) A1

(21) PCT/JP2005/003327

(22) **28 Feb/fév 2005 (28.02.2005)**

(25) ja (26) ja

(30) 2004-052327
26 Feb/fév 2004 (26.02.2004) JP

(30) 2004-125758
21 Apr/avr 2004 (21.04.2004) JP

(30) 2004-125759
21 Apr/avr 2004 (21.04.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ENDOSCOPE AND ENDOSCOPE SYSTEM
• ENDOSCOPE ET SYSTÈME ENDOSCOPIQUE

(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) **UCHIMURA, Sumihiro** [JP/JP]; c/o Olympus Corporation, 43-2, Hatagaya 2-chome, Shibuya-ku, Tokyo, 1510072 (JP). **ONODA, Fumiyuki****NOGUCHI, Toshiaki****TANIGUCHI, Akira****SUZUKI, Katsuya**

(74) **ITOH, 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 KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OMPG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 1/04, 5/00**

(11) **WO 2005/082229** (13) A1

(21) PCT/CN2005/000220

(22) **24 Feb/fév 2005 (24.02.2005)**

(25) zh (26) zh

(30) 200410021933.5
28 Feb/fév 2004 (28.02.2004) CN

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • MEDICAL WIRELESS CAPSULE-TYPE ENDOSCOPE SYSTEM
• SYSTÈME D'ENDOSCOPE MÉDICAL DE TYPE À CAPSULE SANS FIL

(71) **CHONGQING JINSHAN SCIENCE & TECHNOLOGY (GROUP) CO., LTD.**

[CN/CN]; No. 155 Zhongshansan Road, Yuzhong District, Chongqing 400015 (CN).
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(72) **LI, Xiangdong**; No. 155 Zhongshansan Road, Yuzhong District, Chongqing 400015 (CN).

(72, 75) **WANG, Jinshan** [CN/CN]; No. 155 Zhongshansan Road, Yuzhong District, Chongqing 400015 (CN).

(74) **CHONGQING HENGXIN PATENT AGENT CO., LTD**; No. 1175 Longhua Road Longxi, Yubei District, Chongqing 401147 (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 **A61B 1/06**

(11) **WO 2005/082230** (13) A1

(21) PCT/JP2005/003325

(22) **28 Feb/fév 2005 (28.02.2005)**

(25) ja (26) ja

(30) 2004-057914
2 Mar/mar 2004 (02.03.2004) JP

(30) 2004-334882
18 Nov/nov 2004 (18.11.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ENDOSCOPE
• ENDOSCOPE

(71) **OLYMPUS CORPORATION** [JP/JP]; 43-2, Hatagaya 2-chome, Shibuya-ku, Tokyo, 1510072 (JP).
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(72, 75) **TSUJI, Kiyoshi** [JP/JP]; c/o Olympus Corporation, 43-2, Hatagaya 2-chome, Shibuya-ku, Tokyo, 1510072 (JP). **HAGIHARA, Masahiro**

(74) **ITOH, 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 KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OMPG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

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

- LT LU MC NL PL 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 1/267**
- (11) **WO 2005/082231** (13) A1
- (21) PCT/IL2004/000195
- (22) **29 Feb/fév 2004 (29.02.2004)**
- (25) en (26) en
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METAL LARYNGOSCOPE BLADE
• LAME DE LARYNGOSCOPE METALLIQUE
- (71) **TRUPHATEK INTERNATIONAL LTD** [IL/IL]; P. O. Box 8051, 42504 Netanya (IL). *(for all designated States except / pour tous les États désignés sauf US)*
- (72, 75) **PECHERER, Eugeny** [IL/IL]; 14 Givaty Street, 42140 Netanya (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 SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL 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)⁷ **A61B 5/00, G08B 21/00, B60N 2/00**
- (11) **WO 2005/082232** (13) A1
- (21) PCT/EP2004/013822
- (22) **4 Dec/déc 2004 (04.12.2004)**
- (25) de (26) de
- (30) 10 2004 006 910.7
12 Feb/fév 2004 (12.02.2004) DE
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • OPERATING METHOD FOR VEHICLES
• PROCÉDE DE FONCTIONNEMENT POUR VEHICULES
- (71) **BAYERISCHE MOTORENWERKE AKTIENGESELLSCHAFT** [DE/DE]; Petuelring 130, 80809 München (DE). *(for all designated States except / pour tous les États désignés sauf US)*
- (72, 75) **BORKE, Danny** [DE/DE]; Am Haselnussstrauch 3, 80935 München (DE). **FUCHS, Mximilian** [DE/DE]; Rathochstrasse 105, 81247 München (DE). **POLLEHN, Dietger** [DE/DE]; Konitzer Strasse 16, 81927 München (DE).
- (74) **BAYERISCHE MOTORENWERKE AKTIENGESELLSCHAFT**; Patentabteilung AJ-3, 80788 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 SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- 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)⁷ **A61B 5/00**
- (11) **WO 2005/082233** (13) A1
- (21) PCT/EP2005/002006
- (22) **25 Feb/fév 2005 (25.02.2005)**
- (25) en (26) en
- (30) 0400456-0
26 Feb/fév 2004 (26.02.2004) SE
- (30) 0402139-0
7 Sep/sep 2004 (07.09.2004) SE
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METABOLIC MONITORING, A METHOD AND APPARATUS FOR INDICATING A HEALTH-RELATED CONDITION OF A SUBJECT
• CONTROLE METABOLIQUE ET PROCÉDE ET APPAREIL PERMETTANT D'INDIQUER UN ETAT DE SANTE D'UN SUJET
- (71) **DIABETES TOOLS SWEDEN AB** [SE/SE]; Vintervägen 19, 169 35 Solna (SE). *(for all designated States except / pour tous les États désignés sauf US)*
- (72, 75) **LILJERYD, Lars Gustaf** [SE/SE]; Vintervägen 19, S-169 35 Solna (SE). **MAGNUSSON, Ulf, Fredrik** [SE/SE]; Solnavägen 53 A, S-169 51 Solna (SE).
- (74) **ZINKLER, Franz 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 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 5/00**
- (11) **WO 2005/082234** (13) A1
- (21) PCT/US2004/002440
- (22) **28 Jan/jan 2004 (28.01.2004)**
- (25) en (26) en
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SENSOR FOR MEASURING AN ANALYTE IN BREATH
• CAPTEUR PERMETTANT DE MESURER UN ANALYTE DANS L'AIR EXHALE
- (63) US 10/334,625 (CIP)
30 Dec/déc 2002 (30.12.2002)
- (71) **APERON BIOSYSTEMS CORP.** [US/US]; 2468 Embarcadero Way, Palo Alto, CA 94303 (US). *(for all designated States except / pour tous les États désignés sauf US)*
- (72, 75) **FLAHERTY, Bryan** [US/US]; 2468 Embarcadero Way, Palo Alto, CA 94303 (US). **PARIKH, Bhairavi** [US/US]; 2468 Embarcadero Way, Palo Alto, CA 94303 (US). **NASON, Kevin** [US/US]; 2468 Embarcadero Way, Palo Alto, CA 94303 (US). **CHAZAN, David** [US/US]; 2468 Embarcadero Way, Palo Alto, CA 94303 (US). **KAISER, John** [US/US]; 2468 Embarcadero Way, Palo Alto, CA 94303 (US). **FAY, Jonathan** [US/US]; 2468 Embarcadero Way, Palo Alto, CA 94303 (US).
- (74) **MAGUIRE, Daniel**; 423 E. Street, Davis, CA 95616 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL 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 5/00**
- (11) **WO 2005/082235** (13) A2
- (21) PCT/US2005/002933
- (22) **2 Feb/fév 2005 (02.02.2005)**
- (25) en (26) en
- (30) 10/784,521
23 Feb/fév 2004 (23.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • IMPLANTABLE MEDICAL DEVICE SYSTEM WITH COMMUNICATION LINK TO HOME APPLIANCES
• SYSTEME DE DISPOSITIF MEDICAL IMPLANTABLE COMPRENANT UNE LIAISON DE COMMUNICATION AVEC DES APPAREILS ELECTROME-NAGERS
- (71) **MEDTRONIC, INC.** [US/US]; MS LC340, 710 Medtronic Parkway, Minneapolis, Minnesota 55432 (US). *(for all designated States except / pour tous les États désignés sauf US)*
- (72, 75) **HOUSWORTH, Craig, M.** [US/US]; 9085 Pinhurst Road, Woodbury, Minnesota 55125 (US). **POOL, Nancy, P.** [US/US]; 12155 Tributary Drive, Number 64, Rancho Cordova, California 95670 (US).
- (74) **CHAPIK, Daniel, G. et al. / etc.**; MS LC340, 710 Medtronic Parkway, Minneapolis, MN 55432 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les
designations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL PT RO
SE SI SK TR) OA (BF BJ CF CG CI CM GA GN
GQ GW ML MR NE SN TD TG)

(t) for all designations / pour toutes les
designations

(51)⁷ A61B 5/00

(11) WO 2005/082236 (13) A2

(21) PCT/US2005/005913

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 10/787,542
25 Feb/fév 2004 (25.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • MULTI-BIT ADC WITH SIGMA-DELTA
MODULATION

- CAN MULTI-BIT A MODULATION
SIGMA-DELTA

(71) NELLCOR PURITAN BENNETT IN-
CORPORATED [US/US]; 4280 Hacienda
Drive, Pleasanton, California 94588 (US).
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les États désignés sauf US)

(72, 75) PETERSEN, Ethan [US/US]; 18968
Thornbury Avenue, Castro Valley, California
94546 (US). SHEA, William [US/US]; 4049
Findlay Way, Livermore, California 94550
(US). CHEW, Bradford, B. [US/US]; 805
Springbrook Drive, San Ramon, California
94583 (US).

(74) SLAYDEN, II, Bruce, W.; Baker Botts
L.L.P., 1500 San Jacinto Center, 98 San Jac-
into Blvd., Austin, TX 78701-4039 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les
designations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL 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 5/00

(11) WO 2005/082237 (13) A1

(21) PCT/US2005/005934

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 10/787,853
25 Feb/fév 2004 (25.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DELTA-SIGMA MODULATOR FOR
OUTPUTTING ANALOG REPRESENTATION OF
PHYSIOLOGICAL SIGNAL

- MODULATEUR DELTA-SIGMA POUR
RESTITUER UNE REPRESENTATION
ANALOGIQUE D'UN SIGNAL PHY-
SIOLOGIQUE

(71) NELLCOR PURITAN BENNETT IN-
CORPORATED [US/US]; 4280 Hacienda
Drive, Pleasanton, California 94588 (US).
(for all designated States except / pour tous
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(72, 75) PETERSEN, Ethan [US/US]; 18968
Thornbury Avenue, Castro Valley, California
94546 (US). SHEA, William [US/US]; 4049
Findlay Way, Livermore, California 94550
(US). CHEW, Bradford, B. [US/US]; 805
Springbrook Drive, San Ramon, California
94583 (US).

(74) SLAYDEN, Bruce, W., II; Baker Botts
L.L.P., 1500 San Jacinto Center, 98 San Jac-
into Blvd., Austin, TX 78701-4039 (US).

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

Declaration / Déclaration :

(s) for the following designations / pour les
designations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR

CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL 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 5/00

(11) WO 2005/082238 (13) A1

(21) PCT/US2005/006206

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 10/788,239
25 Feb/fév 2004 (25.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • OXIMETER RED AND IR ZERO CALI-
BRATION CONTROL

- COMMANDE D'ETALONNAGE DU
ZERO ROUGE ET INFRAROUGE D'UN
SPHYGMO-OXYMETRE

(71) NELLCOR PURITAN BENNETT IN-
CORPORATED [US/US]; 4280 Hacienda
Drive, Pleasanton, CA 94588 (US).
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(72, 75) CHEW, Bradford, B. [US/US]; 805
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(US). PETERSEN, Ethan [US/US]; 18968
Thornbury Avenue, Castro Valley, CA 94546
(US). SHEA, William [US/US]; 4049 Find-
lay Way, Livermore, CA 94550 (US).

(74) SLAYDEN, Bruce, W., II et al. / etc.; Baker
Botts L.L.P., 1500 San Jacinto Center, 98
San Jacinto Blvd., Austin, Texas 78701-4039
(US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les
designations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL 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 5/00

(11) WO 2005/082239 (13) A1

(21) PCT/US2005/006207

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 10/787,852
25 Feb/fév 2004 (25.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SWITCH-MODE OXIMETER LED DRIVE WITH A SINGLE INDUCTOR

• ATTAQUE DE DEL DE SPHYGMO-OXYMETRE A MODE DE COMMUTATION AVEC UN SEUL INDUCTEUR

(71) NELLCOR PURITAN BENNETT INCORPORATED [US/US]; 4280 Hacienda Drive, Pleasanton, CA 94588 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) CHEW, Bradford, B. [US/US]; 805 Springbrook Drive, San Ramon, CA 94583 (US). PETERSEN, Ethan [US/US]; 18968 Thornbury Avenue, Castro Valley, CA 94546 (US). SHEA, William [US/US]; 4049 Findlay Way, Livermore, CA 94550 (US).

(74) SLAYDEN, Bruce, W., II et al. / etc.; Baker Botts L.L.P., 1500 San Jacinto Center, 98 San Jacinto Boulevard, Austin, TX 78701-4039 (US).

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

Declaration / Déclaration :

(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 5/00, 5/024

(11) WO 2005/082240 (13) A1

(21) PCT/US2005/006208

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 10/787,851
25 Feb/fév 2004 (25.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • TECHNIQUES FOR DETECTING HEART PULSES AND REDUCING POWER CONSUMPTION IN SENSORS

• TECHNIQUES DE DETECTION DE PULSATIONS CARDIAQUES ET DE REDUCTION DE LA CONSOMMATION D'ENERGIE DANS DES CAPTEURS

(71) NELLCOR PURITAN BENNETT INCORPORATED [US/US]; 4280 Hacienda Drive, Pleasanton, CA 94588 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) NORDSTROM, Brad [US/US]; 2811 Van Buren Street, Alameda, CA 94501 (US). SHEA, William [US/US]; 4049 Findlay Way, Livermore, CA 94550 (US). PETERSEN, Ethan [US/US]; 18968 Thornbury Avenue, Castro Valley, CA 94546 (US).

(74) SLAYDEN, Bruce, W., II et al. / etc.; Baker Botts L.L.P., 1500 San Jacinto Center, 98 San Jacinto Boulevard, Austin, TX 78701-4039 (US).

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

Declaration / Déclaration :

(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 5/00

(11) WO 2005/082241 (13) A1

(21) PCT/US2005/006316

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 10/787,541
25 Feb/fév 2004 (25.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • OXIMETER CROSS-TALK REDUCTION

• REDUCTION DE LA DIAPHONIE DANS UN OXYMETRE

(71) NELLCOR PURITAN BENNETT INCORPORATED [US/US]; 4280 Hacienda Drive, Pleasanton, California 94588 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) PETERSEN, Ethan [US/US]; 18968 Thornbury Avenue, Castro Valley, California 94546 (US). CHEW, Bradford, B. [US/US]; 805 Springbrook Drive, San Ramon, California 94583 (US). SHEA, William [US/US]; 4049 Findlay Way, Livermore, California 94550 (US).

(74) SLAYDEN, II, Bruce, W.; Baker Botts L.L.P., 1500 San Jacinto Center, 98 San Jacinto Blvd., Austin, TX 78701-4039 (US).

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

Declaration / Déclaration :

(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 5/00

(11) WO 2005/082242 (13) A1

(21) PCT/US2005/006336

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 10/787,854
25 Feb/fév 2004 (25.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • OXIMETER AMBIENT LIGHT CANCELLATION

• SUPPRESSION DE LA LUMIERE AMBIANTE PAR OXYMETRE

(71) NELLCOR PURITAN BENNETT INCORPORATED [US/US]; 4280 Hacienda Drive, Pleasanton, CA 94588 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) PETERSEN, Ethan [US/US]; 18968 Thornbury Avenue, Castro Valley, CA 94546 (US). SHEA, William [US/US]; 4049 Findlay Way, Livermore, CA 94550 (US). CHEW, Bradford, B. [US/US]; 805 Springbrook Drive, San Ramon, CA 94583 (US).

(74) **SLAYDEN Bruce, W. II**; Baker Botts, L.L.P., 98 San Jacinto Blvd., 1500 San Jacinto Center, Austin, TX 78701-4039 (US).

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

Declaration / Déclaration :

(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 5/0215

(11) WO 2005/082243 (13) A2

(21) PCT/DE2005/000304

(22) 16 Feb/fév 2005 (16.02.2005)

(25) de (26) de

(30) 10 2004 009 871.9

26 Feb/fév 2004 (26.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR THE DETERMINATION OF HEMODYNAMIC PARAMETERS
• PROCÉDÉ POUR DÉTERMINER DES PARAMÈTRES HÉMODYNAMIQUES

(71) **DEUTSCHES HERZZENTRUM BERLIN** [DE/DE]; Augustenburger Platz 1, 13353 Berlin (DE).

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

(72, 75) **WELLNHOFER, Ernst** [DE/DE]; Taugroggen Strasse 6, 10589 Berlin (DE).

(74) **NINNEMANN, Detlef**; 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 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 : (i)

(51)⁷ A61B 5/055, G01N 24/08

(11) WO 2005/082244 (13) A1

(21) PCT/JP2005/002458

(22) 17 Feb/fév 2005 (17.02.2005)

(25) ja (26) ja

(30) 2004-052982

27 Feb/fév 2004 (27.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR EVALUATING ACTIVITY OF HAIR ROOT USING MAGNETIC RESONANCE APPARATUS

• PROCÉDÉ POUR ÉVALUER L'ACTIVITÉ DE LA RACINE DES CHEVEUX À L'AIDE D'UN APPAREIL À RÉSONANCE MAGNÉTIQUE

(71) **HAMANO LIFE SCIENCE RESEARCH FOUNDATION** [JP/JP]; 12 Daikyo-cho, Shinjuku-ku, Tokyo 1600015 (JP).

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(72, 75) **KAMEI, Hirotake** [JP/JP]; c/o Ogawa Laboratories For Brain Function Research, Hamano Life Science Research Foundation, 12 Daikyo-cho, Shinjuku-ku, Tokyo 1600015 (JP).

(74) **TANAKA, Kiyoshi** et al. / etc.; Yebisu Garden Terrace Nibankan 709, 20-2, Yebisu 4-chome, Shibuya-ku, Tokyo 1500013 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 5/055, G01R 33/56

(11) WO 2005/082245 (13) A1

(21) PCT/JP2005/003659

(22) 25 Feb/fév 2005 (25.02.2005)

(25) ja (26) ja

(30) 2004-052313

26 Feb/fév 2004 (26.02.2004) JP

(30) 2004-052312

26 Feb/fév 2004 (26.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • MAGNETIC RESONANCE IMAGING DEVICE, AND DATA PROCESSING METHOD OF MAGNETIC RESONANCE IMAGING DEVICE

• DISPOSITIF D'IMAGERIE À RÉSONANCE MAGNÉTIQUE, AND PROCÉDÉ DE TRAITEMENT DE DONNÉES ET DISPOSITIF D'IMAGERIE À RÉSONANCE MAGNÉTIQUE

(71) **KABUSHIKI KAISHA TOSHIBA** [JP/JP]; 1-1, Shibaura 1-Chome, Minato-Ku, Tokyo 1058001 (JP). **TOSHIBA MEDICAL SYSTEMS CORPORATION**

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(72, 75) **UCHIZONO, Shinichi** **MACHIDA, Yoshio** **ICHINOSE, Nobuyasu**

(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 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 5/06

(11) WO 2005/082246 (13) A1

(21) PCT/IB2005/050467

(22) 4 Feb/fév 2005 (04.02.2005)

(25) en (26) en

(30) 04100640.4

18 Feb/fév 2004 (18.02.2004) EP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DEVICE AND METHOD FOR THE DETERMINATION OF THE POSITION OF A CATHETER IN A VASCULAR SYSTEM

• DISPOSITIF ET PROCÉDÉ PERMETTANT DE DÉTERMINER LA POSITION D'UN CATHÈTER DANS UN SYSTÈME VASCULAIRE

(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).

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(72, 75) **KRUEGER, Sascha** [DE/DE]; c/o Philips Intellectual Property & Standards GmbH, Weisshausstr. 2, 52066 Aachen (DE). **TIMINGER, Holger** [DE/DE]; c/o Philips Intellectual Property & Standards GmbH, Weisshausstr. 2, 52066 Aachen (DE). **SABCZYNSKI, Joerg** [DE/DE]; c/o Philips Intellectual Property & Standards GmbH, Weisshausstr. 2, 52066 Aachen (DE). **BORGERT, Joern** [DE/DE]; c/o Philips Intellectual Property & Standards GmbH, Weisshausstr. 2, 52066 Aachen (DE).

(74) **VOLMER, Georg** et al. / etc.; 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 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 5/06**
- (11) **WO 2005/082247** (13) A1
- (21) PCT/IB2005/050530
- (22) **11 Feb/fév 2005 (11.02.2005)**
- (25) en (26) en
- (30) 04100639.6
18 Feb/fév 2004 (18.02.2004) EP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • CORRECTION OF MEASURED VALUES FOR A MAGNETIC LOCALIZATION DEVICE
• CORRECTION DE VALEURS MESUREES POUR UN DISPOSITIF DE LOCALISATION MAGNETIQUE
- (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).
(for all designated States except / pour tous les États désignés sauf DE US)
- (72, 75) **KRÜGER, Sascha** [DE/DE]; c/o Philips Intellectual Property & Standards GmbH, Weisshausstr. 2, 52066 Aachen (DE). **WISCHMANN, Hans-Aloys** [DE/DE]; c/o Philips Intellectual Property & Standards GmbH, Weisshausstr. 2, 52066 Aachen (DE). **TIMINGER, Holger** [DE/DE]; c/o Philips Intellectual Property & Standards GmbH, Weisshausstr. 2, 52066 Aachen (DE). **SABCZYNSKI, Jörg** [DE/DE]; c/o Philips Intellectual Property & Standards GmbH, Weisshausstr. 2, 52066 Aachen (DE). **BORGERT, Jörn** [DE/DE]; c/o Philips Intellectual Property & Standards GmbH, Weisshausstr. 2, 52066 Aachen (DE).
- (74) **VOLMER, Georg et al.** / etc.; 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 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 5/103, G06T 15/70**
- (11) **WO 2005/082249** (13) A2
- (21) PCT/BE2005/000031
- (22) **25 Feb/fév 2005 (25.02.2005)**
- (25) en (26) en
- (30) 0404269.3
26 Feb/fév 2004 (26.02.2004) GB
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • TIME-DEPENDENT THREE-DIMENSIONAL MUSCULO-SKELETAL MODELING BASED ON DYNAMIC SURFACE MEASUREMENTS OF BODIES
• MODELAGE MUSCULO-SQUELETTIQUE TRIDIMENSIONNEL VARIANT EN FONCTION DU TEMPS MODELE EN FONCTION DE MESURES DE SURFACE DYNAMIQUES DU CORPS
- (71) **K.U. LEUVEN RESEARCH & DEVELOPMENT** [BE/BE]; Groot Begijnhof, Benedenstraat 58, B-3000 Leuven (BE). **DIERS INTERNATIONAL GmbH** [DE/DE]; Max-Planck-Ring 41A, D-65205 Wiesbaden (DE).
- (for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **HAEX, Bart, Maria, Jozef** [BE/BE]; Leon Schreursvest 55, B-3001 Leuven (BE). **VANDER SLOTEN, Jozef** [BE/BE]; Langestraat 62, B-3190 Boortmeerbeek (BE). **DIERS, Helmut** [DE/DE]; Dillenbergweg 4, D-65388 Schlangenbad (DE). **HEITMANN, Kjell, Roger** [DE/DE]; Dillenbergweg 4, D-65388 Schlangenbad (DE).
- (74) **BIRD, William, E. et al.** / etc.; Bird Goën & Co., Klein Dalenstraat 42, 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) for / pour US only / seulement
-
- (51)⁷ **A61B 5/103, 5/11, G08B 21/22**
- (11) **WO 2005/082250** (13) A1
- (21) PCT/US2004/022348
- (22) **13 Jul/juil 2004 (13.07.2004)**
- (25) en (26) en
- (30) 10/776.959
11 Feb/fév 2004 (11.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SENSOR AND METHOD FOR DETECTING A PATIENT'S MOVEMENT VIA POSITION AND OCCLUSION
• CAPTEUR ET PROCÉDÉ POUR DÉTECTER UN MOUVEMENT DE PATIENT PAR L'INTERMÉDIAIRE D'UNE POSITION ET D'UNE OCCLUSION
- (71) **BED-CHECK CORPORATION** [US/US]; 307 E. Brady, Tulsa, OK 74120 (US).
- (72) **SMITH, Toby, E.**; 4001 South Birch Place, Broken Arrow, OK 74011 (US). **COOPER, Craig, L.**; 21810 E. 610 Road, Inola, OK 74036 (US).
- (74) **WATT, Terry, L.**; Fellers, Snider, Blankenship Bailey & Tippens, P.C., Suite 800, 321 South Boston, Tulsa, OK 74103-3318 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 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).

Declarations / Déclarations :

(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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)

(t) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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)

(51)⁷ A61B 5/155, G01N 35/00, 35/10

(11) WO 2005/082251 (13) A1

(21) PCT/SE2005/000243

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 0400475-0
27 Feb/fév 2004 (27.02.2004) SE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • COLLECTION OF A SPECIMEN
• COLLECTE D'UN SPECIMEN

(71) DATAINNOVATION ILUND AB [SE/SE]; Scheelevägen 18, S-223 63 Lund (SE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) HANSSON, Hans-Axel [SE/SE]; Galjevångsvägen 22, S-224 65 Lund (SE).

(74) ALBIHNS MALMÖ AB; 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 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) for / pour US only / seulement

(51)⁷ A61B 5/16

(11) WO 2005/082252 (13) A1

(21) PCT/JP2005/003412

(22) 23 Feb/fév 2005 (23.02.2005)

(25) ja (26) ja

(30) 2004-056538
1 Mar/mar 2004 (01.03.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR JUDGING STAGE OF SLEEP
• PROCÉDÉ D'ÉVALUATION DE L'ÉTAT DE SOMMEIL

(71) CB SYSTEM CO. [JP/JP]; Kanyoshoji Bldg. 303, 8, Kandajinbo-cho 1-chome, Chiyoda-ku, Tokyo, 1010051 (JP).
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(72, 75) NEMOTO, Shin [JP/JP]; 703-28, Toyoshiki, Kashiwa-shi, Chiba, 2770863 (JP).

(74) HIROSE, Tetsuo; Nakanishi Bldg. 5th Floor, 2-5-6, Nishikanda, 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 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 6/03, 6/00, 8/00

(11) WO 2005/082253 (13) A1

(21) PCT/IB2005/050576

(22) 15 Feb/fév 2005 (15.02.2005)

(25) en (26) en

(30) 04100688.3
20 Feb/fév 2004 (20.02.2004) EP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DRUG APPLICATION DURING A CT SCAN
• APPLICATION DE MEDICAMENTS PENDANT UNE TOMODENSITOMETRIE

(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 BG BR BW BY BZ CA CH CN CO CR CU CY CZ 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 SZ TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW)

(72, 75) KOEHLER, Thomas [DE/DE]; c/o Philips Intellectual Property &, Standards GmbH Weisshausstr. 2, 52066 Aachen (DE).
GRASS, Michael [DE/DE]; c/o Philips Intellectual Property &, Standards GmbH Weisshausstr. 2, 52066 Aachen (DE).

(74) VOLMER, Georg et al. / etc.; 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 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 : (c)

(51)⁷ A61B 10/00, B01L 3/00, G01N 1/02

(11) WO 2005/082254 (13) A2

(21) PCT/GB2005/000680

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 0403976.4
23 Feb/fév 2004 (23.02.2004) GB

(30) 0403978.0
23 Feb/fév 2004 (23.02.2004) GB

(30) 60/587,861
15 Jul/juil 2004 (15.07.2004) US

(30) 0501818.9
28 Jan/jan 2005 (28.01.2005) GB

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DIAGNOSTIC TEST DEVICES
• DISPOSITIFS D'ESSAIS DIAGNOSTIQUES

(71) ETHICON, INC. [US/US]; US Route 22, Somerville, NJ 08876 (US).
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(72, 75) BAYLIFF, Simon, William [GB/GB]; 8 Cross Bank, Skipton, North Yorkshire BD23 6AH (GB).
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BIOTT, Maurice, Charles [GB/GB]; 20 Bradley Avenue, Silsden, Keighley, West Yorkshire BD20 9LT (GB).
LINDSAY-WATT, Sylvia [GB/GB]; 20 Heron Close, Steeton, West Yorkshire BD20 6UN (GB).

(74) JAMES, Anthony, Christopher, W., P. 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 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 17/00

(11) WO 2005/082255 (13) A1

(21) PCT/US2005/004849

(22) 17 Feb/fév 2005 (17.02.2005)

(25) en (26) en

(30) 10/783,783
20 Feb/fév 2004 (20.02.2004) US

(30) 10/841,880
7 May/mai 2004 (07.05.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DEVICES AND METHODS FOR CLOSING A PATENT FORAMEN OVALE

• DISPOSITIFS ET PROCÉDES DE FERMETURE D'UN FORAMEN OVALE PATENT

(71) EV3 SUNNYVALE, INC. [US/US]; 4600 Nathan Lane North, Plymouth, MN 55442-2920 (US). KLENK, Alan, R. [US/US]; 4851 Clarendon Drive, San Jose, CA 95129 (US). *(for all designated States except / pour tous les États désignés sauf US)*

(72, 75) LE, Hai, Q. [US/US]; 3246 Dundonald Court, San Jose, CA 95121 (US). HAN, Thuzar, K. [US/US]; 40841 Sundale Drive, Fremont, CA 94538 (US).

(74) DELANEY, Karoline, A.; 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 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 17/064, 17/00, 17/068, H03K 3/356

(11) WO 2005/082256 (13) A1

(21) PCT/US2005/005060

(22) 17 Feb/fév 2005 (17.02.2005)

(25) en (26) en

(30) 10/787,073
24 Feb/fév 2004 (24.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CLOSURE DEVICE

• DISPOSITIF DE FERMETURE

(71) ABBOTT LABORATORIES [US/US]; Dept. 377 Bldg AP6A-1, 100 Abbott Park Road, Abbott Park, Illinois 60064-6008 (US). *(for all designated States except / pour tous les États désignés sauf US)*

(72, 75) CARLEY, Michael, T. [US/US]; 446 Roading Drive, San Jose, California 95123 (US). GINN, Richard, S. [US/US]; 10767 Green Valley Drive, Gilroy, California 95020 (US). SAGASTEGUI, Javier [US/US]; 5186 Newgate Drive, Castro Valley, California 94552 (US). JABBA, Ronald, J. [US/US]; 144 Oakdale Street, Redwood City, California 94062 (US). ALDRICH, William [US/US]; 2288 Monticello Road, Napa, California 94558 (US). BELEF, Martin, W. [US/US]; 1177 Briton Ave., San Jose, California 95125 (US).

(74) MCCRYSTLE, Kelly, 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 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).

(72, 75) LE, Hai, Q. [US/US]; 3246 Dundonald Court, San Jose, CA 95121 (US). HAN, Thuzar, K. [US/US]; 40841 Sundale Drive, Fremont, CA 94538 (US).

(51)⁷ A61B 17/12, 17/00

(11) WO 2005/082257 (13) A1

(21) PCT/JP2005/001807

(22) 8 Feb/fév 2005 (08.02.2005)

(25) ja (26) ja

(30) 2004-053032
27 Feb/fév 2004 (27.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • HEMOSTATIC DEVICE AND HEMOSTATIC METHOD FOR MEDICAL TREATMENT

• DISPOSITIF HÉMOSTATIQUE ET PROCÉDÉ HÉMOSTATIQUE POUR TRAITEMENT MÉDICAL

(71) WASEDA UNIVERSITY [JP/JP]; 104, Totsukamachi 1-chome, Shinjuku-ku, Tokyo, 1698050 (JP). *(for all designated States except / pour tous les États désignés sauf US)*

(72, 75) HAMA, Yoshimasa [JP/JP]; c/o Advanced Research Institute for Science and Engineering, WASEDA UNIVERSITY, 4-1, Okubo 3-chome, Shinjuku-ku, Tokyo, 1698555 (JP). YOSHIOKA, Hiroshi [JP/JP]; c/o Advanced Research Institute for Science and Engineering, WASEDA UNIVERSITY, 4-1, Okubo 3-chome, Shinjuku-ku, Tokyo, 1698555 (JP). MURAYAMA, Yuichi [JP/JP]; 3-28-17-207, Todoroki, Setagaya-ku, Tokyo, 1580082 (JP). TAKAO, Hiroyuki [JP/JP]; Room 2-048, Domirugobancho, 12, Goban-cho, Chiyoda-ku, Tokyo, 1020076 (JP). TOYOTA, Yoshiho [JP/JP]; c/o Asahi Intec Co., Ltd. 1703, Wakita-cho, Moriyama-ku, Nagoya-shi, Aichi, 4630024 (JP). KUREHA, Atsushi [JP/JP]; c/o Asahi Intec Co., Ltd. 1703, Wakita-cho, Moriyama-ku, Nagoya-shi, Aichi, 4630024 (JP).

(74) ISHIGURO, Kenji; 1813-2, Kamiyashiro 1-chome, Meito-ku, Nagoya-shi, Aichi 4650025 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 17/15, 17/17, 19/00

(11) WO 2005/082258 (13) A1

(21) PCT/GB2005/000484

(22) 11 Feb/fév 2005 (11.02.2005)

(25) en (26) en

(30) 0404345.1
27 Feb/fév 2004 (27.02.2004) GB

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SURGICAL JIG AND METHODS OF USE

• GABARIT CHIRURGICAL ET SES PROCÉDES D'UTILISATION

(71) DEPUY INTERNATIONAL LTD [GB/GB]; St Anthony's Road, Beeston, Leeds LS11 8DT (GB). *(for all designated States except / pour tous les États désignés sauf US)*

(72, 75) FLETT, Magnus [GB/GB]; 27 Hatfield View, Wakefield WF1 3SN (GB). FENTON, Gary [GB/GB]; 66-68 Bloomfield Road, Fixby, Huddersfield HD2 2HG (GB).

(74) ALTON, Andrew; Urquhart-Dykes & Lord LLP, Tower North Central, Merrion 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 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 17/17

(11) WO 2005/082259 (13) A1

(21) PCT/GB2005/000734

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 0404347.7
27 Feb/fév 2004 (27.02.2004) GB

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • A DRILL GUIDE ASSEMBLY
• ENSEMBLE GUIDE DE FORAGE

(71) **DEPUY INTERNATIONAL LTD** [GB/GB]; St Anthony's Road, Beeston, Leeds LS11 8DT (GB).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **CROSS, Stanley** [GB/GB]; 7 Gainford Drive, Garforth, Leeds LS25 1HJ (GB). **ORTON, Marcus** [GB/GB]; 40 Heath Drive, Boston Spa LS23 6PB (GB). **FLETT, Magnus** [GB/GB]; 27 Hatfield View, Wakefield SF1 3SN (GB). **MOORE, Gary** [GB/GB]; 74 Aire Road, Wetherby LS22 7UE (GB). **O'SULLIVAN, Tadgh** [IE/IE]; Department of Orthopaedic Surgery, Waterford Regional Hospital, Dunmore Road, Waterford (IE).

(74) **BELCHER, Simon, James**; Urquhart-Dykes & Lord LLP, Tower North Central, Merrion 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 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 : (c)

(51)⁷ A61B 17/22

(11) **WO 2005/082260** (13) A1

(21) PCT/EP2005/050629

(22) **14 Feb/fév 2005 (14.02.2005)**

(25) de (26) de

(30) 10 2004 010 004.7

1 Mar/mar 2004 (01.03.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • NON-INVASIVE MEDICAL TREATMENT INSTALLATION
• EQUIPEMENT POUR UN TRAITEMENT MEDICAL NON INVASIF

(71) **SIEMENS AKTIENGESELLSCHAFT** [DE/DE]; Wittelsbacherplatz 2, 80333 München (DE).
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(72, 75) **KALTSCHMIDT, Rainer** [DE/DE]; Nelkenstrasse 19a, 90542 Eckental/Brand (DE). **WILL, Ulrich** [DE/DE]; Kirchberg 18, 91358 Kunreuth (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 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 17/22

(11) **WO 2005/082261** (13) A1

(21) PCT/EP2005/050704

(22) **17 Feb/fév 2005 (17.02.2005)**

(25) de (26) de

(30) 10 2004 010 005.5

1 Mar/mar 2004 (01.03.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • INSTALLATION USED FOR IMAGE-ASSISTED SHOCKWAVE THERAPY
• EQUIPEMENT DE TRAITEMENT PAR ONDES DE CHOC A ASSISTANCE VISUELLE

(71) **SIEMENS AKTIENGESELLSCHAFT** [DE/DE]; Wittelsbacherplatz 2, 80333 München (DE).
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(72, 75) **LANSKI, Markus** [DE/DE]; Grolandstr. 32, 90408 Nürnberg (DE). **KALTSCHMIDT, Rainer** [DE/DE]; Nelkenstr. 19a, 90542 Eckental (DE). **POLSTER, Walter** [DE/DE]; Eskilstunastr. 31, 91054 Erlangen (DE). **FADLER, Franz** [DE/DE]; Bergweg 24, 91077 Hetzles (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 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 17/70

(11) **WO 2005/082262** (13) A2

(21) PCT/FR2005/000173

(22) **27 Jan/jan 2005 (27.01.2005)**

(25) fr (26) fr

(30) 04 00744

27 Jan/jan 2004 (27.01.2004) FR

(30) 60/554,415

19 Mar/mar 2004 (19.03.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • VERTEBRAL OSTEOSYNTHESIS DEVICE
• MATERIEL D'OSTEOSYNTHESE VERTEBRALE

(71) **MEDICREA INTERNATIONAL** [FR/FR]; 24 Porte du Grand Lyon, F-01700 NEYRON (FR).

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

(72, 75) **SOURNAC, Denys** [FR/FR]; 345 Montée de Bellevue, F-01600 REYRIEUX (FR). **CAFFIERO, Jean-Philippe** [FR/FR]; 12 rue du Commandant Faurax, F-69006 LYON (FR). **CARLIER, François** [FR/FR]; Allée de Colveu, F-44352 GUERANDE (FR).

(74) **MEDICREA INTERNATIONAL**; 24 Porte du Grand Lyon, F-01700 NEYRON (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)⁷ A61B 17/74, 17/88

(11) **WO 2005/082263** (13) A1

(21) PCT/SE2005/000240

(22) **22 Feb/fév 2005 (22.02.2005)**

(25) en (26) en

(30) 0400470-1

26 Feb/fév 2004 (26.02.2004) SE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DEVICE FOR FIXATION OF FEMUR FRACTURES
• DISPOSITIF DE FIXATION UTILISE DANS LE TRAITEMENT DES FRACTURES FEMORALES

(71, 72) **HÖGSTRÖM, Magnus** [SE/SE]; Silvervägen 32, S-907 20 Umea (SE).

(74) **ZACCO SWEDEN AB** et al. / etc.; GRANSTRÖM, Lars-Eric, Box 23101, S-104 35 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)⁷ A61B 18/14

(11) **WO 2005/082264** (13) A1

(21) PCT/US2004/039143

(22) **22 Nov/nov 2004 (22.11.2004)**

(25) en (26) en

- (30) 10/784,316
19 Feb/fév 2004 (19.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • COOLED PROBES AND APPARATUS FOR MAINTAINING CONTACT BETWEEN COOLED PROBES AND TISSUE
• SONDES REFROIDIES ET APPAREIL POUR LES MAINTENIR EN CONTACT AVEC DES TISSUS
- (71) SCIMED LIFE SYSTEMS, INC. [US/US]; One Scimed Place, Maple Grove, MN 55311 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72) SWANSON, David, K.; 1458 Ridgeley Drive, Campbell, CA 95008 (US). PHAN, Huy, D.; 3255 Cortese Circle, San Jose, CA 95127 (US).
- (74) SLAVIN, Craig, A.; Henricks, Slavin & Holmes LLP, 840 Apollo Street, Suite 200, El Segundo, CA 90245 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 18/18, 17/24, A61F 9/00
(11) WO 2005/082265 (13) A1
(21) PCT/US2005/005141
(22) 18 Feb/fév 2005 (18.02.2005)
(25) en (26) en
(30) 10/784,169
24 Feb/fév 2004 (24.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD OF TREATMENT OF REFRACTIVE ERRORS USING SUBEPITHELIAL OR INTRASTROMAL CORNEAL INLAY WITH BONDING COATING
• PROCEDE DE TRAITEMENT D'ERREURS DE REFRACTION A L'AIDE D'UN IMPLANT CORNEEN SUBEPITHELIAL OU INTRASTROMAL RECOUVERT D'UN REVETEMENT DE LIAISON
- (71) MINU LLC [US/US]; 321 Miles Branch Road, Pittsboro, NC 27312-7701 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) PEYMAN, Gholam A. [US/US]; 8654 Pontchartrain Blvd., Unit #1, New Orleans, Louisiana 70124 (US).
- (74) HOWELL, Jeffrey J. et al. / etc.; BELL, BOYD & LLOYD LLC, P.O. Box 1135, Chicago, IL 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 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 AP (BW
- GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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)
-
- (51)⁷ A61C 11/02
(11) WO 2005/082267 (13) A1
(21) PCT/SE2005/000304
(22) 2 Mar/mar 2005 (02.03.2005)
(25) sv (26) en
(30) 0400497-4
2 Mar/mar 2004 (02.03.2004) SE
(30) 0402227-3
16 Sep/sep 2004 (16.09.2004) SE
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • DEVICE AT AN ARTICULATOR
• SYSTEME POUR ARTICULATEUR
- (71, 72) PEREZ RODRIGUEZ, Juan, José [SE/SE]; Friskvåderstorget 10, S-418 38 Göteborg (SE).
- (74) CEGUMARK 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 A61C 17/26, 17/34, 17/22, H01H 9/02
(11) WO 2005/082268 (13) A1
(21) PCT/US2005/002124
(22) 21 Jan/jan 2005 (21.01.2005)
(25) en (26) en
(30) 10/763,621
23 Jan/jan 2004 (23.01.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • POWERED TOOTHBRUSH WITH TEST BUTTON
• BROSSE A DENTS MOTORISEE A BOUTON DE VERIFICATION
- (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) SORRENTINO, Alan, V. [US/US]; 17 Adams Drive, Cranbury, New Jersey 08512 (US). MOSKOVICH, Robert [US/US]; 20 Jensen Street, East Brunswick, New Jersey 08816 (US).
- (74) WOLIN, Harris, A.; COLGATE-PALMOLIVE COMPANY, 909 River Road, Piscataway, New Jersey 08855 (US).

Published / Publiée : (c)

Declaration / Déclaration :

(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW

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

Declarations / Déclarations :

(s) for all designations / pour toutes les
designations

(t) for all designations / pour toutes les
designations

(51)⁷ A61C 19/00, 11/00

(11) WO 2005/082269 (13) A1

(21) PCT/US2005/003105

(22) 26 Jan/jan 2005 (26.01.2005)

(25) en (26) en

(30) 60/546,406
20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DENTAL MODEL TRAY AND ASSOCI-
ATED ARTICULATOR
• PORTE-EMPREINTE DENTAIRE ET
ARTICULATEUR ASSOCIE

(71, 72) GARLAND, James, K. [US/US]; 3255
Seven Springs Drive, Sandy, UT 84092 (US).

(74) CRELLIN, Terry, M.; 204 W. 330 North,
Laverkin, UT 84745 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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) for / pour US only / seulement

(51)⁷ A61D 7/00, A61K 9/00, A61J 3/00, A23K
1/00

(11) WO 2005/082270 (13) A1

(21) PCT/AU2005/000272

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 2004900983
26 Feb/fév 2004 (26.02.2004) AU

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • BOLUS FOR RUMINANT ANIMALS

• BOLUS POUR RUMINANTS

(71) PARNELL LABORATORIES (AUST)
PTY LIMITED [AU/AU]; Unit 6, Century
Estate, 476 Gardeners Road, Alexandria,
NSW 2015 (AU).

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les États désignés sauf US)

(72, 75) BELL, Alan, Richard [AU/AU]; 11 At-
tunga Street, Woollahra, NSW 2025 (AU).
O'CONNOR, Geoffrey, Noel [AU/AU]; 33
Mulberry Street, Loftus, NSW 2232 (AU).

(74) SPRUSON & FERGUSON; GPO Box
3898, Sydney, New South Wales 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 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

(11) WO 2005/082271 (13) A2

(21) PCT/DK2005/000141

(22) 1 Mar/mar 2005 (01.03.2005)

(25) en (26) en

(30) PA 2004 00343
1 Mar/mar 2004 (01.03.2004) DK

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • AN OSTOMY APPLIANCE
• ACCESSOIRE DE STOMIE

(71) COLOPLAST A/S [DK/DK]; Høltedam 1,
DK-3050 Humlebæk (DK).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) MÜLLEJANS, Peter [DK/DK];
Aaroevej 10, DK-3140 Aalsgaarde (DK).
HANSEN, Michael [DK/DK]; Dyreholmen
33, Strand Esb., DK-3250 Gilleleje (DK).

(74) COLOPLAST A/S; Høltedam 1, 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 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

(11) WO 2005/082272 (13) A2

(21) PCT/DK2005/000144

(22) 1 Mar/mar 2005 (01.03.2005)

(25) en (26) en

(30) PA 2004 00344
1 Mar/mar 2004 (01.03.2004) DK

(30) PA 2004 00849
28 May/mai 2004 (28.05.2004) DK

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • AN OSTOMY APPLIANCE AND A
COMPACTED BAG

• ACCESSOIRE POUR STOMIE ET
POCHE COMPACTEE

(71) COLOPLAST A/S [DK/DK]; Høltedam 1,
DK-3050 Humlebæk (DK).

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

(72, 75) MÜLLEJANS, Peter [DK/DK];
Aaroevej 10, DK-3140 Aalsgaarde (DK).
HANSEN, Michael [DK/DK]; Dyreholmen
33, Strand Esb., DK-3250 Gilleleje (DK).

(74) COLOPLAST A/S; Høltedam 1, 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 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 2/00

(11) WO 2005/082273 (13) A1

(21) PCT/EP2005/001829

(22) 22 Feb/fév 2005 (22.02.2005)

(25) de (26) de

(30) 10 2004 009 892.1
26 Feb/fév 2004 (26.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • IMPLANTABLE PROSTHESIS FOR RE-
PAIRING HERNIA DEFECTS

• PROTHESE IMPLANTABLE SERVANT
A REPARER DES DEFAUTS HER-
NIAIRES

(71) GFE MEDIZINTECHNIK GMBH
[DE/DE]; Höfener Strasse 45, 90431 Nürn-
berg (DE).

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

(72, 75) ZIMMERMANN, Hannörg [DE/DE];
Pestalozziring 19, 90574 Rosstal (DE).
HEINLEIN, Markus [DE/DE]; Hungenberg
18, 91327 Gössweinstein (DE).

(74) HÜBNER, Gerd et al. / etc.; Rau, Schneck
& Hübner, Königstrasse 2, 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 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) for / pour US only / seulement

(51)⁷ A61F 2/00

(11) WO 2005/082274 (13) A1

(21) PCT/EP2005/002029

(22) 25 Feb/fév 2005 (25.02.2005)

(25) de (26) de

(30) 10 2004 009 894.8
26 Feb/fév 2004 (26.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • HERNIA NET FOR TREATING IN-
GUINAL OR HIATUS HERNIAS
• FILET HERNIAIRE SERVANT A SOI-
GNER DES HERNIES INGUINALES
OU HIATALES

(71) GFE MEDIZINTECHNIK GMBH
[DE/DE]; Höfener Strasse 45, 90431 Nürn-
berg (DE).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) KÖCKERLING, Ferdinand [DE/DE];
Günther-Wagner-Allee 3, 30177 Han-
nover (DE). ZIMMERMANN, Hannörg
[DE/DE]; Pestalozziring 19, 90574 Rosstal
(DE). HEINLEIN, Markus [DE/DE]; Hun-
genberg 18, 91327 Gössweinstein (DE).

(74) HÜBNER, Gerd et al. / etc.; Königstrasse 2,
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 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) for / pour US only / seulement

(51)⁷ A61F 2/00, 2/04

(11) WO 2005/082275 (13) A1

(21) PCT/GB2005/000601

(22) 21 Feb/fév 2005 (21.02.2005)

(25) en (26) en

(30) 0404093.7
24 Feb/fév 2004 (24.02.2004) GB

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • A PROSTHESIS
• PROTHESE

(71) YARRA MEDICA LIMITED; 47 Es-
planade, St. Helier, Jersey JE1 0BD (GB).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) KAMM, Michael, Albert [AU/GB];
4 Willoughby Road, Hampstead, London
NW3 1SA (GB). VAIZEY, Carolynne, Jane
[GB/GB]; Cromwells, Drews Park, Knotty
Green, Beaconsfield, Buckinghamshire HP9
2TT (GB).

(74) BURFORD, Anthony, F.; 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 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 2/00

(11) WO 2005/082276 (13) A1

(21) PCT/US2005/005370

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en

(30) 60/546,769
23 Feb/fév 2004 (23.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND APPARATUS FOR FE-
CAL CONTINENCE
• PROCEDE ET APPAREIL DE LUTTE
CONTRE L'INCONTINENCE FECALE

(71) UROMEDICA, INC. [US/US]; 1840 Berk-
shire Lane N., Plymouth, Minnesota 55441
(US).
(for all designated States except / pour tous
les États désignés sauf US)

(71, 72) COOK, Timothy, C. [US/US]; 16255
Holdridge Road, Wayzata, Minnesota 55391
(US). NODDIN, Richard, A. [US/US];
21661 County Road #15, Elk River, Min-
nesota 55330 (US).

(72, 75) BURTON, John, H. [US/US]; 15460
Wing Lake Drive, Minnetonka, Minnesota
55345 (US).

(74) STEFFEY, Charles, E. et al. / etc.; Schweg-
man, Lundberg, Woessner & Kluth, PA, 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 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 2/02

(11) WO 2005/082277 (13) A1

(21) PCT/US2004/040270

(22) 1 Dec/déc 2004 (01.12.2004)

(25) en (26) en

(30) 60/546,091
18 Feb/fév 2004 (18.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DRUG DELIVERY SYSTEMS USING
MESOPOROUS OXIDE FILMS
• SYSTEMES D'ADMINISTRATION DE
MEDICAMENTS UTILISANT DES
FILMS D'OXYDE MESOPOREUX

(71) STANFORD UNIVERSITY [US/US];
Office of Technology Licensing, 1705 El
Camino Real, Palo Alto, CA 94306-1106
(US).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) DIMITRIOS Pantelidis [GR/US]; 1010
Noel Drive, No. 7, Menki Park CA 94025
(US). BRAVMAN, John, C. [US/US]; 225
Santa Teresa Lane, Stanford CA 94305 (US).

(74) WARWICK BELL, Adam; Bell & Asso-
ciates, 416 Funston Avenue, Suite 100, San
Francisco CA 94118 (US).

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

(51)⁷ A61F 2/02

(11) WO 2005/082278 (13) A2

(21) PCT/US2005/005687

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 60/546,872
23 Feb/fév 2004 (23.02.2004) US

(30) 11/063,236
22 Feb/fév 2005 (22.02.2005) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PAPILLOPLASTY BAND AND SIZING
DEVICE
• BANDE POUR LA CHIRURGIE DU
MUSCLE PAPILLAIRE ET DISPOSITIF
DE DIMENSIONNEMENT

(71) INTERNATIONAL HEART INSTITUTE
OF MONTANA FOUNDATION [US/US];
554 W. Broadway, Missoula, MT 59802 (US).

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

(72, 75) **GOMEZ, DURAN, Carlos, Manuel** [US/US]; 1232 Gerald Avenue, Missoula, MT 59801 (US).

(74) **ROTHENBERGER, Scott, D. et al. / etc.**; Dorsey & Whitney LLP, Intellectual Property Department, Suite 1500, 50 South Sixth Street, Minneapolis, MN 55402-1498 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 2/02

(11) **WO 2005/082279** (13) A1

(21) PCT/US2005/005826

(22) **23 Feb/fév 2005 (23.02.2005)**

(25) en (26) en

(30) 60/547,200

23 Feb/fév 2004 (23.02.2004) US

(30) 11/059,173

16 Feb/fév 2005 (16.02.2005) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHODS AND APPARATUS FOR IMPLANTING DEVICES INTO NON-STERILE BODY LUMENS OR ORGANS

• PROCEDE ET APPAREILS POUR IMPLANTER DES DISPOSITIFS DANS DES LUMIERES CORPORELLES NON STERILES OU DES ORGANES

(71) **TORAX MEDICAL, INC.** [US/US]; 6901 East Fish Lake Road, Maple Grove, Minnesota 55369 (US).

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

(72, 75) **KUGLER, Chad, J.** [US/US]; 17783 Eidelweiss Street, Andover, Minnesota 55304 (US). **GRUDEM, Jerome, K., Jr.** [US/US]; 14039 Vicki Circle, Rogers, Minnesota 55374 (US). **BERG, Todd, A.** [US/US]; 8200 60th Street North, Stillwater, Minnesota 55082 (US).

(74) **JACKSON, Robert, R. et al. / etc.**; Fish & Neave IP Group, Ropes & Gray Llp, 1251 Avenue of the Americas, 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 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 : (c)

(51)⁷ A61F 2/06

(11) **WO 2005/082280** (13) A1

(21) PCT/US2004/038596

(22) **17 Nov/nov 2004 (17.11.2004)**

(25) en (26) en

(30) 10/785,449

24 Feb/fév 2004 (24.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ROTATABLE CATHETER ASSEMBLY
• ENSEMBLE CATHETER ROTATIF

(71) **SCIMED LIFE SYSTEMS, INC.** [US/US]; One Scimed Place, Maple Grove, MN 55311-1566 (US).

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

(72) **EIDENSCHINK, Tracee**; 2232 Pinto Drive, Wayzata, MN 55391 (US).

(74) **URZEDOWSKI, James, M.**; Vidas, Arrett & Steinkraus P.A., Suite 2000, 6109 Blue Circle Drive, 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 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 LU MC NL PL 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 2/06

(11) **WO 2005/082281** (13) A1

(21) PCT/US2004/040036

(22) **30 Nov/nov 2004 (30.11.2004)**

(25) en (26) en

(30) 10/783,650

20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • STENT WITH NESTED FLEXIBLE CONNECTORS FOR FLEXIBILITY AND CRIMPABILITY

• STENT A CONNEXTEURS SOUPLES ENFOUIS EN ASSURANT LA FLEXIBILITE ET LA CAPACITE DE SERTISSAGE

(71) **SCIMED LIFE SYSTEMS, INC.** [US/US]; One SciMed Place, Maple Grove, MN 55311-1566 (US).

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

(72) **GREGORICH, Daniel**; 3213 Devon Lane, Mound, MN 55364 (US).

(74) **BABCOCK, Brendan**; 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 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 UZ VC VN YU ZA ZM ZW.

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

(51)⁷ A61F 2/06, B23P 11/02

(11) **WO 2005/082282** (13) A1

(21) PCT/US2004/043948

(22) **29 Dec/déc 2004 (29.12.2004)**

(25) en (26) en

(30) 10/774,922

9 Feb/fév 2004 (09.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PROCESS METHOD FOR ATTACHING RADIO OPAQUE MARKERS TO SHAPE MEMORY STENT

• PROCÉDÉ DE PROCESSUS POUR FIXER DES MARQUEURS OPAQUES AUX ONDES RADIO SUR UNE ENDO-PROTHÈSE À MÉMOIRE DE FORME

(71) **SCIMED LIFE SYSTEMS, 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) **VIETMEIER, Kristopher Henry**; 13954 Duffield Avenue NW, Monticello, Minnesota 55362 (US).

(74) **ANDERSON, William E.**; VIDAS, ARRETT & STEINKRAUS PA, Suite 2000, 6109 Blue Circle Drive, 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 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 UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 2/06

(11) **WO 2005/082283** (13) A1

(21) PCT/US2005/005630

(22) **23 Feb/fév 2005 (23.02.2005)**

(25) en (26) en

- (30) 10/787,618
26 Feb/fév 2004 (26.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • MEDICAL DEVICES
• DISPOSITIFS MEDICAUX
- (71) BOSTON SCIENTIFIC SCIMED, INC. [US/US]; Scimed Life Systems, Inc., One Scimed Place, Maple Grove, MN 55311-1566 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) COLEN, Fredericus, A. [NL/US]; 7585 Blackoaks Lane North, Maple Grove, MN 55311 (US). KNAPP, David [US/US]; 640 Evergreen Circle, Shoreview, MN 55126 (US).
- (74) GAGEL, John, J.; Fish & Richardson P.C., 225 Franklin Street, Boston, MA 02110-2804 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 A61F 2/16
(11) WO 2005/082284 (13) A1
(21) PCT/EP2004/050224
(22) 27 Feb/fév 2004 (27.02.2004)
(25) de (26) de
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • DEVICE FOR INSERTING DEFORMABLE INTRA-OCULAR LENSES
• DISPOSITIF POUR INSERER DES LENTILLES INTRAOCULAIRES DEFORMABLES
- (71) SIE AG, SURGICAL INSTRUMENT ENGINEERING [CH/CH]; Allmendstrasse 11, CH-2562 Port (CH).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) DEINZER, Klaus [DE/CH]; Alter Zürichweg 10c, CH-8952 Schlieren (CH). KAMMERLANDER, René [CH/CH]; Strehlgasse 20, CH-8001 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 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL 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) for / pour US only / seulement
-
- (51)⁷ A61F 2/16
(11) WO 2005/082286 (13) A1
(21) PCT/FR2005/000175
(22) 27 Jan/jan 2005 (27.01.2005)
(25) fr (26) fr
(30) 0400789
28 Jan/jan 2004 (28.01.2004) FR
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • FLEXIBLE OPTICAL OCULAR IMPLANT
• IMPLANT OCULAIRE A OPTIQUE SOUPLE
- (71) CORNEAL INDUSTRIE [FR/FR]; Parc d'Activités Pré-Mairy, B.P. 13, F-74370 PRINGY (FR).
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- (74) DRONNE, Guy 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 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 : (c)
-
- (51)⁷ A61F 2/16
(11) WO 2005/082287 (13) A2
(21) PCT/US2005/005352
(22) 22 Feb/fév 2005 (22.02.2005)
(25) en (26) en
(30) 10/786,894
24 Feb/fév 2004 (24.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • FOLDABLE UNITARY INTRAOCULAR LENS
• LENTILLE INTRAOCULAIRE UNITAIRE REPLIABLE
- (71) ADVANCED MEDICAL OPTICS, INC. [US/US]; 1700 E. St. Andrew Place, Santa Ana, CA 92705 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) BRADY, Daniel, G. [US/US]; 30121 Saddleridge Drive, San Juan Capistrano, CA 92675 (US).
- (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 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 2/24, A61M 25/10
(11) WO 2005/082288 (13) A1
(21) PCT/US2004/027692
(22) 25 Aug/août 2004 (25.08.2004)
(25) en (26) en
(30) 10/787574
25 Feb/fév 2004 (25.02.2004) US

- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHODS AND DEVICES FOR ENDOVASCULAR MITRAL VALVE CORRECTION FROM THE LEFT CORONARY SINUS
- PROCEDES ET DISPOSITIFS DE CORRECTION ENDOVASCULAIRE DE LA VALVULE MITRALE A PARTIR DU SINUS CORONAIRE GAUCHE
- (71) EDWARDS LIFESCIENCES CORPORATION [US/US]; One Edwards Way, Irvine, CA 92614 (US).
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- (71, 72) ZARBATANY, David [US/US]; 17 Springbrook Road, Laguna Niguel, CA 92677 (US). SCHRECK, Stefan [US/US]; 2057 White Beach Drive, Vista, CA 92083 (US).
- (74) CONDINO, Debra, D. et al. / etc.; One Edwards Way, 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 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 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).
-
- (51)⁷ A61F 2/24
- (11) WO 2005/082289 (13) A1
- (21) PCT/US2005/005304
- (22) 18 Feb/fév 2005 (18.02.2005)
- (25) en (26) en
- (30) 60/546,532
20 Feb/fév 2004 (20.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PROSTHETIC VALVE WITH SPACING MEMBER
- VALVE PROTHETIQUE COMPORTANT UN ELEMENT D'ECARTEMENT
- (71) COOK INCORPORATED [US/US]; 750 Daniels Way, Bloomington, IN 47402 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) AGNEW, Charles, W. [US/US]; 30 Steuben Court, West Lafayette, IN 47906 (US).
- (74) BUCHANAN, J., Matthew; Fraser Martin Buchanan Miller LLC, 132 West Second Street, Perrysburg, OH 43551 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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).

- MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL 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)⁷ A61F 2/36
- (11) WO 2005/082290 (13) A2
- (21) PCT/EP2005/001576
- (22) 16 Feb/fév 2005 (16.02.2005)
- (25) de (26) de
- (30) 10 2004 008138.7
19 Feb/fév 2004 (19.02.2004) DE
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • FEMUR COMPONENT OF A HIP JOINT ENDOPROSTHESIS COMPRISING A NON-CIRCULAR OR ECCENTRIC ABUTMENT REGION
- COMPOSANT DE FEMUR D'UNE ENDOPROTHESE D'ARTICULATION DE LA HANCHE COMPRENANT UNE ZONE DE BUTEE NON RONDE OU EXCENTRIQUE
- (71) MATHYS AG BETTLACH [CH/CH]; Güterstrasse 5, CH-2544 Bettlach (CH).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) DELFOSSE, Daniel [CH/CH]; Ischlag 2, CH-3306 Jegenstorf (CH). COTTING, Anton [CH/CH]; Dählenstrasse 66, CH-2540 Grenchen (CH). SCHÖNHOLZER, Adrian [CH/CH]; Grützbachstrasse 18, CH-4542 Luterbach (CH).
- (74) KÖRFFER, 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 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 2/40
- (11) WO 2005/082291 (13) A1
- (21) PCT/US2004/032002
- (22) 29 Sep/sep 2004 (29.09.2004)
- (25) en (26) en
- (30) 60/542,001
5 Feb/fév 2004 (05.02.2004) US
- (30) 60/581,397
21 Jun/juin 2004 (21.06.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SHOULDER PROSTHESIS WITH HUMERAL FRACTURE STEM
- PROTHESE D'EPAULE PRESENTANT UNE TIGE POUR FRACTURE DE L'HUMERUS

- (71) EXACTECH, INC. [US/US]; 2320 N.W. 66th Court, Gainesville, FL 32653 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (71, 72) ANGIBAUD, Laurent [FR/FR]; 28, route de GER, Le Coustatat, Ponson-Dessus (FR). FLURIN, Pierre-Henri [FR/FR]; 76, rue Anatole France, Le Bouscat (FR).
(for all designated States except / pour tous les États désignés sauf US)
- (74) SCHINDLER, Barry, J.; Greenberg Traurig LLP, Met Life Building, 200 Park Avenue, New York, NY 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 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 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).
-
- (51)⁷ A61F 2/44
- (11) WO 2005/082292 (13) A1
- (21) PCT/EP2004/001359
- (22) 13 Feb/fév 2004 (13.02.2004)
- (25) de (26) de
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • INTERVERTEBRAL IMPLANT AND SURGICAL METHOD FOR SPONDYLODESIS OF A LUMBAR VERTEBRAL COLUMN
- IMPLANT INTERVERTEBRAL ET METHODE CHIRURGICALE DE SPONDYLODESE DE LA COLONNE VERTEBRALE LOMBAIRE
- (71, 72) COPF, Franz, Jr. [DE/DE]; Hohenheimer Str. 91, 70184 Stuttgart (DE).
- (74) OSTERTAG & PARTNER; Eibenweg 10, 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 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 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).
-
- (51)⁷ A61F 2/62
- (11) WO 2005/082293 (13) A1
- (21) PCT/JP2004/002359
- (22) 27 Feb/fév 2004 (27.02.2004)
- (25) ja (26) ja

- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ARTIFICIAL LEG
• JAMBE ARTIFICIELLE
- (71, 72) SAIGA, Yasuyoshi [JP/JP]; 22-3, Shitaya 2-chome, Taito-ku, Tokyo 110-0004 (JP).
- (74) TACHIBANA, Tetsuo; 8F, Hanazono Park Bldg., 20-13, Shinjuku 1-chome, Shinjuku-ku, Tokyo 160-0022 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL 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 4/00, A61B 5/087
- (11) WO 2005/082294 (13) A1
- (21) PCT/IB2005/000334
- (22) 11 Feb/fév 2005 (11.02.2005)
- (25) it (26) en
- (30) MI2004A000261
17 Feb/fév 2004 (17.02.2004) IT
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • A METHOD AND APPARATUS FOR GENERATING A CONTROL SIGNAL AS A FUNCTION OF A RESPIRATORY ACT
• PROCEDE ET DISPOSITIF POUR LA PRODUCTION DE SIGNAL DE COMMANDE EN FONCTION D'UNE ACTION RESPIRATOIRE
- (71) POLITECNICO DI MILANO [IT/IT]; Piazza Leonardo da Vinci, 32, I-20133 Milano (IT).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) ANDREONI, Giuseppe [IT/IT]; Via Italia, 93, I-20053 Muggio' (IT). CAT-TANEO, Marco [IT/IT]; Via A. Moro, 6, I-26838 Tavazzano (IT).
- (74) CICERI, Fabio 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 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL 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 5/00, 2/04
- (11) WO 2005/082296 (13) A1
- (21) PCT/US2005/005782
- (22) 24 Feb/fév 2005 (24.02.2005)
- (25) en (26) en
- (30) 60/547,483
25 Feb/fév 2004 (25.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • GASTRIC BYPASS AND METHODS
• DISPOSITIFS ET PROCEDES DE PONTAGE GASTRIQUE
- (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Published / Publiée : (c)
-
- (51)⁷ A61F 5/00, A63B 21/065
- (11) WO 2005/082295 (13) A1
- (21) PCT/RU2004/000069
- (22) 26 Feb/fév 2004 (26.02.2004)
- (25) ru (26) ru
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SUIT FOR FORCEDLY MODIFYING A HUMAN POSTURE AND PRODUCING AN INCREASED LOAD ON A LOCOMOTION APPARATUS
• COSTUME DESTINE AU CHANGEMENT FORCE DE LA POSITION DU CORPS D'UNE PERSONNE ET A LA CREATION D'UNE CHARGE PLUS ELEVEE SUR L'APPAREIL LOCOMOTEUR
- (71) STATE SCIENTIFIC CENTER OF RUSSIAN FEDERATION-INSTITUTE OF BIO-MEDICAL PROBLEMS OF THE RUSSIAN ACADEMY OF SCIENCES [RU/RU]; Khoroshevskoe Shosse, 76-A, Moscow, 123007 (RU).
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- (72, 75) GRIGORIEV, Anatoly Ivanovich [RU/RU]; ul. Aleksandra Nevskogo, 1-47, Moscow, 125047 (RU). KOZLOVSKAYA, Inesa Benediktovna [RU/RU]; ul. Dolgorukovskaya, 5-287, Moscow, 103006 (RU). TIHOMIROV, Evgeniy Petrovich [RU/RU]; Nagatinskaya nab., 140070, Moscow, 140070 (RU). SOROKINA, Elena Illarionovna [RU/RU]; ul. Dunaiskaya, 24, Ramenskoe, Moskovskaya obl., 140104 (RU).
- (74) BELAKOVSKIY, Mark Samuilovich; Khoroshevskoe Shosse, 76-A, Moscow, 123007 (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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL 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 5/441
- (11) WO 2005/082297 (13) A2
- (21) PCT/DK2005/000136
- (22) 28 Feb/fév 2005 (28.02.2005)
- (25) en (26) en
- (30) PA 2004 00350
1 Mar/mar 2004 (01.03.2004) DK
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • OSTOMY SYSTEM
• SYSTEME DE STOMIE
- (71) COLOPLAST A/S [DK/DK]; Høltedam 1, DK-3050 Humlebaek (DK).
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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)⁷ A61F 5/441, 5/445
- (11) WO 2005/082298 (13) A1
- (21) PCT/DK2005/000138

- (22) 28 Feb/fév 2005 (28.02.2005)
- (25) en (26) en
- (30) PA 2004 00351
1 Mar/mar 2004 (01.03.2004) DK
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • OSTOMY SYSTEM
• SYSTEME DE STOMIE
- (71) COLOPLAST A/S [DK/DK]; Høltedam 1, DK-3050 Humlebæk (DK).
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- (74) INSPICOS A/S; Bøge Allé 5, P.O. Box 45, DK-2970 Horsholm (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).

Published / Publiée : (c)

- (51)⁷ A61F 6/00
- (11) WO 2005/082299 (13) A2
- (21) PCT/US2005/006334
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) en (26) en
- (30) 60/547,491
25 Feb/fév 2004 (25.02.2004) US
- (30) 60/587,604
13 Jul/juil 2004 (13.07.2004) US
- (30) 11/065,886
24 Feb/fév 2005 (24.02.2005) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHODS AND DEVICES FOR CONDUIT OCCLUSION
• PROCEDES ET DISPOSITIFS D'OCCLUSION DE CONDUITS
- (71) FEMASYS INC. [US/US]; 9070 Brixham Court, Suwanee, Georgia 30024 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) LEE-SEPSICK, Kathy [US/US]; 9070 Brixham Court, Suwanee, Georgia 30024 (US). PAXTON, Lani L. L. [US/US]; 2584 River Oak Drive, Decatur, Georgia 30033 (US). MARCUS, Jeffrey A. [US/US]; 8196 Hewlett Road, Atlanta, Georgia 30305 (US). WILLIAMS, Stephen N. [US/US]; 335 Connecticut Avenue, Apartment B, Atlanta, Georgia 30307 (US).

- (74) MERCHANT, Mary Anthony; Troutman Sanders LLP, 600 Peachtree Street NE, Suite 5200, Atlanta, GA 30308 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(t) for all designations / pour toutes les désignations

- (51)⁷ A61F 7/00
- (11) WO 2005/082300 (13) A1
- (21) PCT/US2004/027513
- (22) 25 Aug/août 2004 (25.08.2004)
- (25) en (26) en
- (30) 10/774,707
9 Feb/fév 2004 (09.02.2004) US
- (30) 10/885,542
6 Jul/juil 2004 (06.07.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • THERMAL DEVICE AND METHOD
• DISPOSITIF ET PROCEDE THERMIQUES
- (71, 72) MILLS, Matthew, A. [US/US]; 21031 Ventura Boulevard, Suite 703, Woodland Hills, CA 91364 (US).
- (74) CISLO, Daniel, M., Esq.; Cislo & Thomas, LLP, 233 Wilshire Boulevard, Suite 900, Santa Monica, CA 90401 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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).

DE DK EE ES FI FR GB GR HU IE 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) for / pour US only / seulement

- (51)⁷ A61F 7/08, 7/10, 5/058
- (11) WO 2005/082301 (13) A1
- (21) PCT/US2005/006027
- (22) 23 Feb/fév 2005 (23.02.2005)
- (25) en (26) en
- (30) 60/546,903
23 Feb/fév 2004 (23.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • TEMPERATURE-CONTROLLABLE DEVICE
• DISPOSITIF A TEMPERATURE REGULABLE
- (71) AQUEDUCT MEDICAL, INC. [US/US]; 665 Third Street, Suite 412, San Francisco, CA 94107 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) KREMPEL, Benjamin, J. [US/US]; 665 Third Street, Suite 412, San Francisco, CA 94107 (US). SELVIK, Eric, C. [US/US]; 665 Third Street, Suite 412, San Francisco, CA 94107 (US). ALTMAN, Eric, J. [US/US]; 665 Third Street, Suite 412, San Francisco, CA 94107 (US). BUCHTER, Matt, R. [US/US]; 665 Third Street, Suite 412, San Francisco, CA 94107 (US). DEL RIO, Alfredo, T. [US/US]; 665 Third Street, Suite 412, San Francisco, CA 94107 (US). DENNIS, Robert, T. [US/US]; 665 Third Street, Suite 412, San Francisco, CA 94107 (US). MARTIN, Mark, V. [US/US]; 665 Third Street, Suite 412, San Francisco, CA 94107 (US).
- (74) SHOOP, Rick et al. / etc.; Morrison & Foerster LLP, 755 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 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 : (c)

- (51)⁷ A61F 9/007
- (11) WO 2005/082302 (13) A1
- (21) PCT/AU2005/000270
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) en (26) en
- (30) 2004 901 049

- 1 Mar/mar 2004 (01.03.2004) AU
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • VACUUM SEALING DEVICE
• DISPOSITIF DE FERMETURE HERMETIQUE SOUS VIDE
- (71) MILVELLA PTY LIMITED [AU/AU]; 10 Melrose Street, Epping, New South Wales 2121 (AU).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) NEILSON, Geoffrey, James [AU/AU]; 10 Melrose Street, Epping, New South Wales 2121 (AU).
- (74) MAXWELL, Peter; Peter Maxwell & Associates, Level 6, 60 Pitt 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 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 11/00, 2/18
(11) WO 2005/082303 (13) A1
(21) PCT/JP2005/002724
(22) 21 Feb/fév 2005 (21.02.2005)
(25) ja (26) ja
(30) 2004-052323
26 Feb/fév 2004 (26.02.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • IMPLANTED ARTIFICIAL EU-STACHIAN TUBE
• IMPLANT DE TROMPE AUDITIVE ARTIFICIELLE
- (71, 72) MORITA, Masahiro [JP/JP]; 5-2-30-513, Kumochicho, Chuo-ku, Kobe-shi Hyogo, 6510056 (JP).
- (74) HAYASAKA, Takumi; HAYASAKA International Patent, 2nd Fl., Kitahama-heiwa Bldg., 5-13, 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 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 : (c)
-
- (51)⁷ A61F 13/49, 5/44, 13/15, 13/511, 13/53, 13/534
(11) WO 2005/082305 (13) A1
(21) PCT/JP2005/003335
(22) 28 Feb/fév 2005 (28.02.2005)
(25) ja (26) ja
(30) 2004-056646
1 Mar/mar 2004 (01.03.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ABSORBENT AND DIAPERS AND ABSORBENT ARTICLES PROVIDED WITH THE SAME
• ABSORBANT ET COUCHES ET ARTICLES ABSORBANTS FOURNIS AVEC CEUX-CI
- (71) DAIO PAPER CORPORATION [JP/JP]; 2-60, Mishimakamiya-cho, Shikokuchuo-shi, Ehime, 7990402 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) MORI, Isao [JP/JP]; c/o DAIO PAPER CONVERTING CO., LTD., 4765-11, Sangawa-cho, Shikokuchuo-shi, Ehime, 7990431 (JP). FUKAE, Akinori [JP/JP]; c/o DAIO PAPER CONVERTING CO., LTD., 4765-11, Sangawa-cho, Shikokuchuo-shi, Ehime, 7990431 (JP). HANAOKI, Hiroyuki [JP/JP]; c/o DAIO PAPER CONVERTING CO., LTD., 4765-11, Sangawa-cho, Shikokuchuo-shi, Ehime, 7990431 (JP). ITO, Kazunori [JP/JP]; c/o DAIO PAPER CONVERTING CO., LTD., 4765-11, Sangawa-cho, Shikokuchuo-shi, Ehime, 7990431 (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 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 A61G 5/06, B62D 55/075
(11) WO 2005/082306 (13) A1
(21) PCT/EP2005/001769
(22) 21 Feb/fév 2005 (21.02.2005)
(25) de (26) de
(30) 10 2004 010 089.6
27 Feb/fév 2004 (27.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • STAIR-CLIMBING TRANSPORT VEHICLE FOR WHEELCHAIRS
• VEHICULE DE TRANSPORT FRANCHISSEUR D'ESCALIERS POUR FAUTEUILS ROULANTS
- (71) LOSCH AIRPORT EQUIPMENT GMBH [DE/DE]; Flughafen Stuttgart Randstrasse, 70679 Stuttgart (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) LOSCH, Werner [DE/DE]; Blumenstrasse 24, 70794 Filderstadt (DE).
- (74) JECK, Anton; Klingengasse 2, 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 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 A61G 7/00

(11) WO 2005/082307 (13) A1

(21) PCT/IB2005/000387

(22) 16 Feb/fév 2005 (16.02.2005)

(25) es (26) es

(30) PA/A/2004/001513
17 Feb/fév 2004 (17.02.2004) MX

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ROTATING THERAPEUTIC BED
• LIT THERAPEUTIQUE ROTATIF

(71) CIATEQ, A.C. [MX/MX]; Calzada del Retablo No. 150 Col., Fovissste, 76150 Queretaro (MX).
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(72, 75) LOPEZ-SANSALVADOR, Rodrigo [MX/MX]; Av. Mirador No. 50 Col. Huertas La Joya, 76137 Queretara (MX).

(74) ROMERO-MIRANDA, José, Antonio; Becerril, Coca & Becerril, S.C., Thiers No. 251, pisos 9 al 14 Col., Anzures, Del. Miguel Hidalgo, Mexico, D.F. 11590 (MX).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 A61G 7/05, 1/00, A62B 37/00

(11) WO 2005/082308 (13) A1

(21) PCT/GB2005/000142

(22) 17 Jan/jan 2005 (17.01.2005)

(25) en (26) en

(30) 0403968.1
24 Feb/fév 2004 (24.02.2004) GB

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • EMERGENCY EVACUATION APPARATUS FOR A BED-RIDDEN PERSON
• APPAREIL D'EVACUATION D'URGENCE DE PERSONNES ALITEES

(71) RESCU-BED LIMITED [GB/GB]; 25 Park Drive, Leicester Forest East, Leicester LE3 3FG (GB).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) HOWITT, Kevin [GB/GB]; 25 Park Drive, Leicester Forest East, Leicester LE3 3FG (GB).

(74) SERJEANTS; 25 The Crescent, King Street, Leicester LE1 6RX (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)⁷ A61H 1/00, 15/00

(11) WO 2005/082309 (13) A1

(21) PCT/DE2005/000319

(22) 24 Feb/fév 2005 (24.02.2005)

(25) de (26) de

(30) 20 2004 003 068.3
25 Feb/fév 2004 (25.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • MASSAGE ARM
• BRAS DE MASSAGE

(71) OKIN GESELLSCHAFT FÜR ANTRIEBSTECHNIK MBH [DE/DE]; Marie-Juchacz-Strasse 2, 51645 Gummersbach (DE).
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(72, 75) SCHEFTHALER, Uwe [DE/DE]; Flaringer Berg 9, 84416 Taufkirchen/Vils (DE).

(74) STACHOW, Ernst-Walther; Lippert, Stachow & Partner, Frankenforster Strasse 135-137, 51427 Bergisch Gladbach (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 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 A61H 1/00, 15/00, 37/00

(11) WO 2005/082310 (13) A1

(21) PCT/DE2005/000320

(22) 24 Feb/fév 2005 (24.02.2005)

(25) de (26) de

(30) 20 2004 003 066.7
25 Feb/fév 2004 (25.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • MASSAGE CARRIAGE
• CHARIOT DE MASSAGE

(71) OKIN GESELLSCHAFT FÜR ANTRIEBSTECHNIK MBH [DE/DE]; Marie-Juchacz-Strasse 2, 51645 Gummersbach (DE).

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(72, 75) KOCH, Dietmar [DE/BE]; Mühlenweg 23, B-4710 Lontzen (BE).

(74) STACHOW, Ernst-Walther; Lippert, Stachow & Partner, Frankenforster Strasse 135-137, 51427 Bergisch Gladbach (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 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 A61H 1/00, 15/00, 37/00

(11) WO 2005/082311 (13) A1

(21) PCT/DE2005/000321

(22) 24 Feb/fév 2005 (24.02.2005)

(25) de (26) de

(30) 20 2004 003 067.5
25 Feb/fév 2004 (25.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • MASSAGE CARRIAGE
• CHARIOT DE MASSAGE

(71) OKIN GESELLSCHAFT FÜR ANTRIEBSTECHNIK MBH [DE/DE]; Marie-Juchacz-Strasse 2, 51645 Gummersbach (DE).
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(72, 75) SCHEFTHALER, Uwe [DE/DE]; Flaringer Berg 9, 84416 Taufkirchen/Vils (DE).

(74) STACHOW, Ernst-Walther; Lippert, Stachow & Partner, Frankenforster Strasse 135-137, 51427 Bergisch Gladbach (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 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 A61H 1/00, 23/02

(11) WO 2005/082312 (13) A1

(21) PCT/GB2005/000662

- (22) **23 Feb/fév 2005 (23.02.2005)**
(25) en (26) en
(30) 04251049.5
26 Feb/fév 2004 (26.02.2004) EP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • BODY MASSAGER
• ELEMENT DE MASSAGE DU CORPS
- (71) **CLIQ LTD [GB/GB]**; 19 Bedford Row, London WC1 4EB (GB).
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- (72, 75) **HOLLINGTON, Geoff [GB/GB]**; 19 Bedford Row, London WC1 4EB (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 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 **A61H 23/04**
(11) **WO 2005/082314** (13) A1
(21) PCT/US2005/005598
(22) **23 Feb/fév 2005 (23.02.2005)**
(25) en (26) en
(30) 10/784,323
23 Feb/fév 2004 (23.02.2004) US
(30) 10/784,607
23 Feb/fév 2004 (23.02.2004) US
(30) 10/784,604
23 Feb/fév 2004 (23.02.2004) US
(30) 10/784,639
23 Feb/fév 2004 (23.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • COMPRESSION TREATMENT SYSTEM
• SYSTEME DE TRAITEMENT PAR COMPRESSION
- (71) **TYCO HEALTHCARE GROUP LP [US/US]**; 15 Hampshire Street, Mansfield, MA 02048 (US).
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- (72, 75) **PERRY, Matthew, J. [US/US]**; 30 Ledge Road, East Greenwich, RI 02818 (US).
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WUDYKA, Scott [US/US]; 57 Wildflower Road, Leominster, MA 01453 (US).
- (74) **LEONARDO, Mark, S. et al. / etc.**; TYCO healthcare group lp, 15 Hampshire street, Mansfield, MA 02048 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 **A61H 23/04**
(11) **WO 2005/082315** (13) A1
(21) PCT/US2005/005600
(22) **23 Feb/fév 2005 (23.02.2005)**
(25) en (26) en
(30) 10/784,607
23 Feb/fév 2004 (23.02.2004) US
(30) 10/784,604
23 Feb/fév 2004 (23.02.2004) US
(30) 10/784,639
23 Feb/fév 2004 (23.02.2004) US
- (63) 10/784,323
23 Feb/fév 2004 (23.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • COMPRESSION APPARATUS
• APPAREIL DE COMPRESSION
- (71) **TYCO HEALTHCARE GROUP LP [US/US]**; 15 Hampshire Street, Mansfield, MA 02048 (US).
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- (72, 75) **TORDELLA, Elise [US/US]**; P.O. Box 699, Norfolk, MA 02056 (US).
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- (74) **LEONARDO, Mark, S.**; Brown Rudnick Berlack Israels LLP, One Financial Center, Boston, MA 02111 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 **A61H 23/04**
(11) **WO 2005/082316** (13) A2
(21) PCT/US2005/005679
(22) **23 Feb/fév 2005 (23.02.2005)**
(25) en (26) en
(30) 10/784,604
23 Feb/fév 2004 (23.02.2004) US
(30) 10/784,607
23 Feb/fév 2004 (23.02.2004) US
(30) 10/784,639
23 Feb/fév 2004 (23.02.2004) US
(30) 10/784,323
23 Feb/fév 2004 (23.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • COMPRESSION APPARATUS
• APPAREIL DE COMPRESSION
- (71) **TYCO HEALTHCARE GROUP LP [US/US]**; 15 Hampshire Street, Mansfield, MA 02048 (US).
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- (72, 75) **GILLIS, Heather [US/US]**; 49 Walpole Street, Sharon, MA 02067 (US).
WATSON, Kristin [US/US]; 48 Mount Hope Terrace, North Attleboro, MA 02760 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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.

Published / Publiée : (a)

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 A61J 1/16, A61M 1/02, F25D 25/02

(11) WO 2005/082317 (13) A1

(21) PCT/SE2005/000263

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 0400448-7

26 Feb/fév 2004 (26.02.2004) SE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CASSETTE AND APPARATUS FOR LIQUID FREEZING

• CASSETTE ET APPAREIL DE CONGELATION DE LIQUIDE

(71) INGENJÖRSFIRMAN PER-OSKAR PERSSON AB [SE/SE]; Tegnérgatan 5, S-254 40 Helsingborg (SE).

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

(72, 75) PERSSON, Per-Oskar [SE/SE]; Tegnérgatan 5, S-254 40 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 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) for / pour US only / seulement

(51)⁷ A61K 7/00, A01K 29/00

(11) WO 2005/082318 (13) A1

(21) PCT/NZ2005/000031

(22) 28 Feb/fév 2005 (28.02.2005)

(25) en (26) en

(30) 527895

27 Feb/fév 2004 (27.02.2004) NZ

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • VETERINARY APPARATUS AND METHOD OF USE

• DISPOSITIF VÉTÉRINAIRE ET UTILISATION

(71) IMPIAN TECHNOLOGIES LIMITED [NZ/NZ]; Level 1, The Mall, 236-256 Karori Road, Wellington (NZ).

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

(72, 75) GIBSON, David, John, Michael, [NZ/NZ]; 59 Standen Street, Karori, 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 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 7/02

(11) WO 2005/082319 (13) A1

(21) PCT/US2005/006397

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 60/548,143

26 Feb/fév 2004 (26.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SOLID WATER-IN-OIL EMULSION MAKE-UP COMPOSITION

• COMPOSITION DE MAQUILLAGE SOLIDE FORMÉE D'UNE EMULSION DE TYPE HUILEUX

(71) THE PROCTER & GAMBLE COMPANY [US/US]; One Procter & Gamble Plaza, Cincinnati, OH 45202 (US).

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

(72, 75) TANIGUCHI, Toshiya [JP/JP]; 1-214-1017, Koyo-cho Naka 2-chome, Higashinada-ku, Kobe, Hyogo 658-0032 (JP).

(74) THE PROCTER & GAMBLE COMPANY; c/o T. David Reed, 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 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 : (c)

(51)⁷ A61K 7/02

(11) WO 2005/082320 (13) A1

(21) PCT/US2005/006399

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 60/548,142

26 Feb/fév 2004 (26.02.2004) US

(30) 60/610,096

15 Sep/sep 2004 (15.09.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • MAKE-UP COMPOSITION

• COMPOSITION DE MAQUILLAGE

(71) THE PROCTER & GAMBLE COMPANY [US/US]; One Procter & Gamble Plaza, Cincinnati, OH 45202 (US).

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

(72, 75) TANIGUCHI, Toshiya [JP/JP]; 1-214-1017, Koyo-cho Naka 2-chome, Higashinada-ku, Kobe, Hyogo 658-0032 (JP).

(74) THE PROCTER & GAMBLE COMPANY; c/o T. David Reed, 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 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 : (c)

(51)⁷ A61K 7/06, 7/075

(11) WO 2005/082321 (13) A1

(21) PCT/EP2004/012904

(22) 13 Nov/nov 2004 (13.11.2004)

(25) de (26) de

(30) 60/548,350

27 Feb/fév 2004 (27.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • USE OF CATIONIC STARCH DERIVATIVES FOR PROMOTING COLOUR YIELD

• UTILISATION DE DERIVES D'AMIDON CATIONIQUES POUR CONSERVER LES COULEURS

(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) EMMERLING, Winfried [DE/DE]; Ahrenloherstrasse 24, 25436 Tornesch (DE). WESER, Gabriele [DE/DE]; Niedersachsenstrasse 20, 41564 Kaarst (DE).

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

(51)⁷ A61K 7/06

(11) WO 2005/082322 (13) A1

(21) PCT/EP2005/001693

(22) 18 Feb/fév 2005 (18.02.2005)

(25) de (26) de

(30) 202004002471.3

18 Feb/fév 2004 (18.02.2004)

DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • HAIR-TREATMENT AGENT COM-
PRISING TERPOLYMER FROM VINYL
PYRROLIDONE, METHACRYLAMIDE
AND VINYL IMIDAZOLE AND AC-
TIVE INGREDIENTS AND ADDITIVES

• PRODUIT DE TRAITEMENT CAPIL-
LAIRE CONTENANT UN TERPOLY-
MERE COMPOSE DE VINYL PYRRO-
LIDONE, DE METHACRYLAMIDE ET
DE VINYLIMIDAZOLE AINSI QUE
DES AGENTS ACTIFS ET ADDITIFS

(71) WELLA AKTIENGESELLSCHAFT
[DE/DE]; Berliner Allee 65, 642774 Darm-
stadt (DE).

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

(72, 75) BIRKEL, Susanne [DE/DE]; Fels-
ingstrasse 33, 64285 Darmstadt (DE).
KRAUSE, Thomas [DE/DE]; Eberstädter
Kirchstrasse 16, 64297 Darmstadt (DE).
FRANZKE, Michael [DE/DE]; Alter Darm-
städter Weg 41, 64380 Rossdorf (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 7/06

(11) WO 2005/082323 (13) A1

(21) PCT/EP2005/001986

(22) 25 Feb/fév 2005 (25.02.2005)

(25) de (26) de

(30) 20 2004 002 945.6

26 Feb/fév 2004 (26.02.2004)

DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • HAIR RESTORER

• PRODUIT POUR LA CROISSANCE CA-
PILLAIRE

(71) BHS MANAGEMENT GMBH [DE/DE];
Altendorfer Strasse 11, 45127 Essen (DE).

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

(72, 75) AGORAS, Tefta [—/DE]; Hein-
rich-Lübke-Strasse 4, 59759 Arnsberg (DE).

(74) FRITZ, Edmund L. et al. / etc.; Ostentor 9,
59757 Arnsberg (DE).

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

Declaration / Déclaration :

(t) for all designations / pour toutes les
désignations

(51)⁷ A61K 7/16

(11) WO 2005/082324 (13) A1

(21) PCT/IN2005/000039

(22) 7 Feb/fév 2005 (07.02.2005)

(25) en (26) en

(30) 128/MUM/2004

5 Feb/fév 2004 (05.02.2004)

IN

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • TOOTH PASTE WITH BOWMAN-BIRK
INHIBITOR FOR SMOKER'S HEALTH

• DENTIFRICE DOTE D'UN INHIBI-
TEUR BOWMAN/BIRK DESTINE A
AMELIORER LA SANTE D'UN FU-
MEUR

(71, 72) SHAH, Amit, Navnit [IN/IN]; Nabros
Pharma Pvt. Ltd., 401/501, Ashwamegh
Complex, Mear Mithkhal Underbridge,
Navrangpura, Ahmedabad 380 009, Gurajat
(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).

Published / Publiée : (c)

Declarations / Déclarations :

(s) for all designations / pour toutes les
désignations

(t) for all designations / pour toutes les
désignations

(u) for / pour US only / seulement

(51)⁷ A61K 7/42

(11) WO 2005/082325 (13) A1

(21) PCT/US2004/040103

(22) 1 Dec/déc 2004 (01.12.2004)

(25) en (26) en

(30) 10/785.271

24 Feb/fév 2004 (24.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PHOTOSTABILIZATION OF A
SUNSCREEN COMPOSITION WITH A COMBINATION OF AN
 α -CYANO- β , β -DIPHENYLACRYLATE
COMPOUND AND A DIALKYL NAPHTH-
THANATE

• PHOTOSTABILISATION D'UNE
COMPOSITION D'ECRAN SO-
LAIRE COMPRENANT UNE
COMBINAISON D'UN COMPOSE
SG(A)-CYANO-SG(B),SG(B)-DIPHE-
NYLACRYLATE ET D'UN DIALKYLE
NAPHTHANATE

(71) CPH INNOVATIONS CORP. [US/US];
311 South Wacker Drive, Suite 4700,
Chicago, IL 60606-6622 (US).

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les États désignés sauf US)

(72, 75) BONDA, Craig, A. [US/US]; 0S515
Summit Drive, Winfield, IL 60190 (US).
NEUDAHL, Gary, A. [US/US]; 559 Ada
Street, Cary, IL 60013 (US).

(74) ANDERSON, Richard, H.; Marshall, Ger-
stein & 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 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 7/48, 7/50

(11) WO 2005/082326 (13) A1

(21) PCT/EP2005/001018

(22) 2 Feb/fév 2005 (02.02.2005)

(25) en (26) en

(30) 10 2004 009 812.3

28 Feb/fév 2004 (28.02.2004)

DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SHOWER OIL GELS

• GELS HUILEUX POUR LA DOUCHE

(71) DEGUSSA AG [DE/DE]; Bennigsenplatz 1,
40474 Düsseldorf (DE).

(72) HASENZ AHL, Steffen; Hochstädter Land-
strasse 113, 63454 Hanau (DE). BRAUN-
NAGEL, Alfred; Ulrichstrasse 55, 55128

- Mainz (DE). RIEDEMANN, Heike; Im Geiersrainweg 2c, 63776 Mömbris (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 VZ VN YU ZA ZM ZW.
- (84) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR).
-
- (51)⁷ A61K 7/48, 31/74
- (11) WO 2005/082327 (13) A1
- (21) PCT/FR2005/000176
- (22) 27 Jan/jan 2005 (27.01.2005)
- (25) fr (26) fr
- (30) 0400826
29 Jan/jan 2004 (29.01.2004) FR
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • TOPICAL COMPOSITIONS ASSOCIATING SODIUM HYALURONATE FRAGMENTS AND RETINOID USEFUL FOR COSMETIC AND MEDICAL DERMATOLOGY
- COMPOSITIONS TOPIQUES ASSOCIANT DES FRAGMENTS DE HYALURONATE DE SODIUM ET UN RETINOÏDE
- (71) PIERRE FABRE DERMO-COSMETIQUE [FR/FR]; 45, place Abel Gance, F-92100 Boulogne-Billancourt (FR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SAURAT, Jean-Hilaire [FR/CH]; 2, place Reverdin, CH-1206 Genève (CH). KAYA, Gürkan [CH/CH]; 2, chemin de la Normandie, CH-1206 Genève (CH). BORDAT, Pascal [FR/FR]; 2, chemin de l'Eglise, F-31320 Mervilla (FR).
- (74) MARTIN, Jean-Jacques et al. / etc.; 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 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) for / pour US only / seulement
-
- (51)⁷ A61K 7/48
- (11) WO 2005/082328 (13) A1
- (21) PCT/KR2005/000564
- (22) 28 Feb/fév 2005 (28.02.2005)
- (25) ko (26) en
- (30) 10-2004-0013797
28 Feb/fév 2004 (28.02.2004) KR
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • COSMETIC COMPOSITION FOR SCRUBBING
- COMPOSITION COSMETIQUE PURIFIANTE
- (71) LG HOUSEHOLD & HEALTH CARE LTD. [KR/KR]; 20 Yoido-dong, Youngdangpo-gu, Seoul 150-721 (KR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) JIN, Mu-Hyun [KR/KR]; 204-1201 Saemmeori Apt., Dunsan 2-dong, Seo-gu, Daejeon 302-777 (KR). KANG, Sang-Jin [KR/KR]; 202-1502 Expo Apt., Jeonmin-dong, Yuseong-gu, Daejeon 305-761 (KR). LEE, Sang-Hwa [KR/KR]; 205-302 Expo Apt., Jeonmin-dong, Yuseong-gu, Daejeon 305-761 (KR).
- (74) LEE, Kwang-Bok; 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 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).
- Published / Publiée : (c)
-
- (51)⁷ A61K 9/00
- (11) WO 2005/082329 (13) A2
- (21) PCT/IB2005/000340
- (22) 10 Feb/fév 2005 (10.02.2005)
- (25) en (26) en
- (30) 238/DEL/2004
19 Feb/fév 2004 (19.02.2004) IN
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PROCESS FOR THE PREPARATION OF SOLID DOSAGE FORMS OF VALSARTAN AND HYDROCHLORTHIAZIDE
- PROCÉDE DE PRÉPARATION DE FORMES POSOLOGIQUES SOLIDES DE VALSARTAN ET D'HYDROCHLORTHIAZIDE
- (71) RANBAXY LABORATORIES LIMITED [IN/IN]; 19, Nehru Place, New Delhi 110 019, Delhi (IN).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SINGH, Romi, Barat [IN/IN]; A-14, Badshah Bagh, Varanasi, Uttar Pradesh 221002 (IN). KARANATH, Girish [IN/IN]; Arundhathi Nilaya, 7th Cross, B.H. Road, Bhadravathi, Karnataka 577301 (IN). NAGAPRASAD, Vishnubhotla [IN/IN]; 102, Surya Niwas Apartments, Balaji Nagar, Kukatpally, Hyderabad 500 072 (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 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 9/00
- (11) WO 2005/082330 (13) A2
- (21) PCT/IB2005/000419
- (22) 18 Feb/fév 2005 (18.02.2005)
- (25) en (26) en
- (30) 236/DEL/2004
19 Feb/fév 2004 (19.02.2004) IN
- (30) 207/Del/2005
2 Feb/fév 2005 (02.02.2005) IN
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • CO-PRECIPIATED AMORPHOUS CEFDITOREN PIVOXIL AND DOSAGE FORMS COMPRISING THE SAME
- CEFDITOREN PIVOXIL AMORPHE COPRECIPITE ET FORMES POSOLOGIQUES COMPRENANT CELUI-CI
- (71) RANBAXY LABORATORIES LIMITED [IN/IN]; 19, Nehru Place, New Delhi, Delhi 110 019 (IN).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) RAFI, Khalid [IN/IN]; D-8 Vasant Kunj-70, New Delhi, Delhi 110088 (IN). VERMA, Sudhir [IN/IN]; A/G-146, Shalimar Bagh, New Delhi, Delhi 110088 (IN). BHASKAR, Rajesh [IN/IN]; National Institute of Immunology, Shahid Jit Singh Marg, New Delhi, Delhi 110088 (IN). ARORA, Vinod, Kumar [IN/IN]; 20-B, DG-II, Vikas Puri, New Delhi, Delhi 110018 (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 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 9/00
(11) WO 2005/082331 (13) A2
(21) PCT/IB2005/000502
(22) 25 Feb/fév 2005 (25.02.2005)
(25) en (26) en
(30) 306/DEL/2004
26 Feb/fév 2004 (26.02.2004) IN
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • EXTENDED RELEASE TABLETS OF CLARITHROMYCIN
• COMPRIMES A LIBERATION PRO-LONGEE DE CLARITHROMYCINE
(71) RANBAXY LABORATORIES LIMITED [IN/IN]; 19, Nehru Place, New Delhi, Delhi 110019 (IN).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) MANDAOGADE, Prashant, Manohar [IN/IN]; Sanmati Colony, Shegaon Road, P.O.V.M.V., Amravati, Maharashtra 444604 (IN). RAGHUVANSHI, Rajeev, Singh [IN/IN]; D-8/8131, Vasant Kunj, New Delhi, Delhi 110070 (IN). RAMPAL, Ashok [IN/IN]; 14, Sewa Nagar, Ram Tirath Road, Amritsar, Punjab 143001 (IN).
- (74) RANBAXY LABORATORIES LIMITED; c/o DESHMUKH, Jay R., 600 College Road East, Suite 2100, 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)⁷ A61K 9/00
(11) WO 2005/082332 (13) A2
(21) PCT/US2005/005713
(22) 18 Feb/fév 2005 (18.02.2005)
(25) en (26) en
(30) 10/783,078
20 Feb/fév 2004 (20.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • DISSOLVABLE FILM COMPRISING AN ACTIVE INGREDIENT AND METHOD OF MANUFACTURE
• FILM SOLUBLE COMPRENANT UN INGREDIENT ACTIF ET SON PROCEDE DE FABRICATION
(71) NATIONAL STARCH AND CHEMICAL INVESTMENT HOLDING CORPORATION [US/US]; P.O. Box 7663, Wilmington, DE 19803-7663 (US).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) DIHEL, Deborah, L. [US/US]; 21 Weavers Lane, Whitehouse Station, NJ 08889 (US). JOLY, Ghislaine [FR/US]; 14 Manville Boulevard, Bridgewater, NJ 08807 (US).
- (74) FOULKE, Cynthia, L. et al. / etc.; National Starch and Chemical Company, 10 FINDERNE Avenue, 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 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 A61K 9/00, 31/734, 47/36
(11) WO 2005/082333 (13) A1
(21) PCT/US2005/005800
(22) 24 Feb/fév 2005 (24.02.2005)
(25) en (26) en
(30) 60/547,855
26 Feb/fév 2004 (26.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • ALGINATE VISCOELASTIC COMPOSITION, METHOD OF USE AND PACKAGE
• COMPOSITION VISCO-ELASTIQUE A BASE D'ALGINATE, METHODE D'UTILISATION ET EMBALLAGE
(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) DHARMENDRA, Jani [US/US]; 44 Chardonnay Drive, Fairport, NY 14450 (US). SALAMONE, Joseph, C. [US/US]; 740 Northwest 6th Street, Boca Raton, FL 33486 (US).
- (74) LAVOIE, Paul, T. 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 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 A61K 9/107, 47/44, 47/38, 47/10, 47/18
(11) WO 2005/082335 (13) A1
(21) PCT/JP2005/002899
(22) 23 Feb/fév 2005 (23.02.2005)
(25) ja (26) ja
(30) 60/548,037
26 Feb/fév 2004 (26.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • OPHTHALMIC PREPARATION
• PRÉPARATION OPHTALMIQUE
- CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL 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) **KOWA COMPANY., LTD.** [JP/JP]; 6-29, Nishiki 3-chome, Naka-ku, Nagoya-shi, Aichi 4608625 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **SUGIMOTO, Shin** [JP/JP]; Seiunryo 221, Onoshinden, Fuji-shi, Shizuoka 4170845 (JP). **KANEBAKO, Makoto** [JP/JP]; 595-7-505, Shimotogari, Nagaizumi-cho, Sunto-gun, Shizuoka 4110943 (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 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)⁵ **A61K 9/70**
- (11) **WO 2005/082336** (13) A2
- (21) PCT/EP2005/002033
- (22) **25 Feb/fév 2005 (25.02.2005)**
- (25) de (26) de
- (30) 10 2004 009 904.9
26 Feb/fév 2004 (26.02.2004) DE
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • KIT COMPRISING A PLASTER THAT OPTIONALLY CONTAINS AN ACTIVE INGREDIENT AND AN AGENT THAT PREVENTS SKIN IRRITATION
- ENSEMBLE COMPRENANT UN PANSEMENT QUI CONTIENT EVENTUELLEMENT UNE SUBSTANCE ACTIVE ET UN AGENT QUI EMPECHE LES IRRITATIONS CUTANÉES
- (71) **GRÜNENTHAL GMBH** [DE/DE]; Zieglerstr. 6, 52078 Aachen (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **KUGELMANN, Heinrich** [DE/DE]; Blücherplatz 7, 52068 Aachen (DE). **BARTHOLOMÄUS, Johannes** [DE/DE]; Burghöhenweg 5, 52080 Aachen (DE). **SEDAGHAT KERDAR, Rasoul** [DE/DE]; Robert-Stolz-Str. 18A, 90455 Nürnberg (DE).
- (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 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 31/00**
- (11) **WO 2005/082337** (13) A2
- (21) PCT/US2005/001297
- (22) **13 Jan/jan 2005 (13.01.2005)**
- (25) en (26) en
- (30) 60/545,777
18 Feb/fév 2004 (18.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHODS AND COMPOSITIONS FOR THE ADMINISTRATION OF PRODRUGS OF PROTON PUMP INHIBITORS
- METHODES ET COMPOSITIONS D'ADMINISTRATION DE PROMEDICAMENTS D'INHIBITEURS DE LA POMPE A PROTONS
- (71) **ALLERGAN, INC.** [US/US]; 2525 Dupont Drive, Irvine, CA 92612 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **HUGHES, Patrick, M.** [US/US]; 2 Somerset Drive, Aliso Viejo, CA 92656 (US).
- (74) **JOHNSON, Brent, A. et al.** / etc.; c/o Allergan, Inc., 2525 Dupont Drive, 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 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 **A61K 31/00**
- (11) **WO 2005/082338** (13) A2
- (21) PCT/US2005/001462
- (22) **14 Jan/jan 2005 (14.01.2005)**
- (25) en (26) en
- (30) 60/545,809
18 Feb/fév 2004 (18.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHODS AND COMPOSITIONS FOR THE INTRAVENOUS ADMINISTRATION OF COMPOUNDS RELATED TO PROTON PUMP INHIBITORS
- METHODES ET COMPOSITIONS D'ADMINISTRATION INTRAVEINEUSE DE COMPOSES DE TYPE INHIBITEURS DE LA POMPE A PROTONS
- (71) **ALLERGAN, INC.** [US/US]; 2525 Dupont Drive, Irvine, CA 92612 (US).
- (for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **HUGUES, Patrick, M.** [US/US]; 2 Somerset Drive, Aliso Viejo, CA 92656 (US).
- (74) **JOHNSON, Brent, A. et al.** / etc.; c/o Allergan, Inc., 2525 Dupont Drive, 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 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 31/00**
- (11) **WO 2005/082339** (13) A2
- (21) PCT/US2005/004778
- (22) **15 Feb/fév 2005 (15.02.2005)**
- (25) en (26) en
- (30) 10/789,180
26 Feb/fév 2004 (26.02.2004) US
- (30) 11/039,506
18 Jan/jan 2005 (18.01.2005) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • MEDICAMENTS AND METHODS FOR TREATING HEADACHE
- MEDICAMENTS ET METHODES POUR TRAITER UNE CEPHALÉE
- (71) **ALLERGAN, INC.** [US/US]; 2525 Dupont Drive, Irvine, CA 92612 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **TURKEL, Catherine, C.** [US/US]; 19 Suprema Drive, Newport Coast, CA 92627 (US). **BRIN, Mitchell, F.** [US/US]; 30 San Antonio, Newport Beach, CA 92660 (US).
- (74) **DONOVAN, Stephen, et al.** / etc.; c/o Allergan, Inc., 2525 Dupont Drive, 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 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 **A61K 31/00**
- (11) **WO 2005/082340** (13) A2
- (21) PCT/US2005/005316
- (22) **18 Feb/fév 2005 (18.02.2005)**

- (25) en (26) en
- (30) 60/546,395
20 Feb/fév 2004 (20.02.2004) US
- (30) 60/547,103
23 Feb/fév 2004 (23.02.2004) US
- (30) 60/554,771
19 Mar/mar 2004 (19.03.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • MODULATION OF INFLAMMATORY AND METASTATIC PROCESSES
• MODULATION DE PROCESSUS INFLAMMATOIRES ET METASTATIQUES
- (71) **CHIRON CORPORATION** [US/US]; 4560 Horton Street, Emeryville, California 94608-2917 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **LEE, Sang, H.** [US/US]; 4560 Horton Street, Emeryville, CA 94608-2917 (US).
HEISE, Carla, C. [US/US]; 4560 Horton Street, Emeryville, California 94608-2917 (US).
- (74) **FRIEDRICHSEN, Bernard, P.**; 150 E. Gilman Street, P.O. Box 1497, Madison, Wisconsin 53701-1497 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 31/045, 31/555, 31/122, A61P 31/14, 31/18
- (11) **WO 2005/082342** (13) A1
(21) PCT/US2005/005039
- (22) 17 Feb/fév 2005 (17.02.2005)
- (25) en (26) en
- (30) 60/546,350
20 Feb/fév 2004 (20.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • USE OF TARGETED OXIDATIVE THERAPEUTIC FORMULATION IN TREATMENT OF VIRAL DISEASES
• UTILISATION D'UNE FORMULATION THERAPEUTIQUE OXYDATIVE CIBLEE POUR TRAITER DES MALADIES VIRALES
- (71, 72) **HOFMANN, Robert, F.** [US/US]; 3105 Toro Ring, Austin, TX 78746-2432 (US).
- (74) **CHWANG, T., Ling et al.** / etc.; Jackson Walker L.L.P., Suite 600, 2435 N. Central Expressway, Richardson, TX 75080 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 31/00, 31/352, 31/433, 31/4409, A61P 9/08, 11/08
- (11) **WO 2005/082341** (13) A2
(21) PCT/US2005/006126
- (22) 23 Feb/fév 2005 (23.02.2005)
- (25) en (26) en
- (30) 60/547,157
23 Feb/fév 2004 (23.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • NON-PEPTIDYL AGENTS WITH pHSP20-LIKE ACTIVITY, AND USES THEREOF
• AGENTS NON PEPTIDYL A ACTIVITE DE TYPE PHSP20 ET UTILISATIONS CORRESPONDANTES
- (71) **PROLEXY'S PHARMACEUTICALS INC.** [US/US]; 2150 West Dauntless Avenue, Salt Lake City, UT 84116 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **VON RECHENBERG, Moritz** [DE/US]; 2918 Morningside Drive, Salt Lake City, UT 84124 (US).
PELTIER, John, M. [CA/US]; 2471 East Cheshire Drive, Sandy, UT 84093 (US).
SAHASRABUDHE, Sudhir, R. [US/US]; 2628 Hidden Canyon Lane, Sandy, Utah 84092 (US).
ASKOVIC,
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) en (26) en
- (30) 60/547,997
25 Feb/fév 2004 (25.02.2004) US
- (30) 60/569,017
6 May/mai 2004 (06.05.2004) US
- (30) 60/601,221
13 Aug/août 2004 (13.08.2004) US
- (30) 60/619,159
15 Oct/oct 2004 (15.10.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • AMINE-BASED AND AMIDE-BASED INHIBITORS OF SEMICARBAZIDE-SENSITIVE AMINE OXIDASE (SSAO) ENZYME ACTIVITY AND VAP-1 MEDIATED ADHESION USEFUL FOR TREATMENT OF DISEASES
• ACTIVITÉ ENZYMATIQUE D'INHIBITEURS D'AMINE OXIDASE À BASE D'AMINE ET D'AMIDE SENSIBLE AUX SEMICARBAZIDES (SSAO), ET ADHÉSION INDUITE PAR VAP-1 UTILE POUR LE TRAITEMENT DE MALADIES
- (71) **LA JOLLA PHARMACEUTICAL COMPANY** [US/US]; 6455 Nancy Ridge Drive, Suite 300, San Diego, CA 92121 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **SALTER-CID, Luisa, Maria** [PT/US]; 3471 Tony Drive, San Diego, CA 92122 (US).
WANG, Eric, Y. [US/US]; 13846 Kerry Lane, San Diego, CA 92130 (US).
MACDONALD, Mary, T. [US/US]; 1240 Grand Ave., San Diego, CA 92109 (US).
ZHAO, Jingjing [CN/US]; 5225 Fiore Terrace #D-104, San Diego, CA 92122 (US).
- (74) **CERPA, Robert, K. et al.** / etc.; Morrison & Foerster LLP, 755 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 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 31/136
- (11) **WO 2005/082344** (13) A1
(21) PCT/US2005/005754
- (22) 23 Feb/fév 2005 (23.02.2005)
- (25) en (26) en
- (30) 60/547,130
24 Feb/fév 2004 (24.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • LHR1 ACTIVATORS AS MEDICAMENTS
-
- (51)⁷ A61K 31/135, 31/437, 31/137, 31/165, 31/40, A61P 29/00, 19/02, 37/00, 25/00, 1/00, 25/28, 3/00, 11/00
- (11) **WO 2005/082343** (13) A2
(21) PCT/US2005/005901
- Published / Publiée : (c)

- ACTIVATEURS DE LHR1 A TITRE DE MEDICAMENTS

(71) SMITHKLINE BEECHAM CORPORATION [US/US]; One Franklin Plaze, P.O. Box 7929, Philadelphia, Pennsylvania 19101 (US).

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

(72, 75) GOODWIN, Bryan, James [GB/US]; GlaxoSmithKline, Five Moore Drive, Post Office Box 13398, Research Triangle Park, North Carolina 27709 (US). STEWART, Eugene, Lee [US/US]; GlaxoSmithKline, Five Moore Drive, Post Office Box 13398, Research Triangle Park, North Carolina 27709 (US). BROWN, Peter, Jonathan [GB/US]; GlaxoSmithKline, Five Moore Drive, Post Office Box 13398, Research Triangle Park, North Carolina 27709 (US). DELERIVE, Philippe [FR/FR]; GlaxoSmithKline, Centre de Recherches, Z.A. de Courtabouf, 25 Avenue du Québec, F-91940 Les Ulis (FR).

(74) DADSWELL, Charles, E. et al. / etc.; GlaxoSmithKline, Five Moore Drive, Post Office Box 13398, Research Triangle Park, North Carolina 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 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 : (c)

(51)⁷ A61K 31/155, A61P 9/10, 25/08, 25/28, 27/02

(11) WO 2005/082345 (13) A2

(21) PCT/US2005/005015

(22) 16 Feb/fév 2005 (16.02.2005)

(25) en (26) en

(30) 60/547,732

24 Feb/fév 2004 (24.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • TARGETING THE REVERSE MODE OF THE Na⁺/Ca²⁺ EXCHANGER FOR THE TREATMENT OF NEURODEGENERATIVE CONDITIONS

- CIBLAGE DU MODE INVERSE DE L'ÉCHANGEUR NA<SP>+</SP>/CA<SP>2+</SP> POUR TRAITEMENT DES AFFECTIONS NEURODEGENERATIVES

(71) ALLERGAN, INC. [US/US]; 2525 Dupont Drive, Irvine, CA 92612 (US).

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

(72, 75) ADORANTE, Joseph, S. [US/US]; 4652 Sierra Tree Lane, Irvine, CA 92612 (US). EHRING, George, R. [US/US]; 18725 Chapel Lane, Huntington Beach, CA

92646 (US). KOPPER, Kara, L. [US/US]; 10134 Lone Bluff Drive, San Diego, CA 92612 (US).

(74) BARAN, Robert, J. et al. / etc.; c/o Allergan Sales, Inc., 2525 Dupont Drive, 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 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 31/16, 31/16

(11) WO 2005/082346 (13) A1

(21) PCT/US2005/005683

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 60/547,876

26 Feb/fév 2004 (26.02.2004) US

(30) 60/633,113

3 Dec/déc 2004 (03.12.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • USE OF CYSTEINYL LEUKOTRIENE 2 RECEPTOR ANTAGONISTS

- UTILISATION D'ANTAGONISTES DU RECEPTEUR DE CYSTEINYL-LEUCOTRIENE 2

(71) MERCK & CO., INC. [US/US]; 126 East Lincoln Avenue, Rahway, New Jersey 07065-0907 (US). MERCK FROSST CANADA & CO. [CA/CA]; 16711 Trans-Canada Highway, Kirkland, Québec H9H 3L1 (CA). (for all designated States except / pour tous les États désignés sauf US)

(72, 75) EVANS, Jilly [CA/US]; 126 East Lincoln Avenue, Rahway, New Jersey 07065-0907 (US). FORD-HUTCHINSON, Anthony [CA/US]; 126 East Lincoln Avenue, Rahway, New Jersey 07065-0907 (US). HUTCHINSON, John, H. [CA/US]; 126 East Lincoln Avenue, Rahway, New Jersey 07065-0907 (US). YOUNG, Robert [CA/CA]; 16711 TRans-Canada Highway, Kirkland, Québec H9H 3L1 (CA).

(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 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 : (c)

(51)⁷ A61K 31/197, A61P 9/04, 9/10

(11) WO 2005/082347 (13) A1

(21) PCT/EP2005/050823

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 04100778.2

27 Feb/fév 2004 (27.02.2004) EP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • USE OF METHYLENE AMIDE DERIVATIVES IN CARDIOVASCULAR DISORDERS

- UTILISANT DE DERIVES DE METHYLENE AMIDE EN CAS DE TROUBLES CARDIO-VASCULAIRES

(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) HOOFT VAN HUIJSDIJNEN, Rob [NL/CH]; Chemin de la Lechaire 27, CH-1233 Bernex (CH). RICHARD, Vincent [FR/FR]; 17 Rue Pimont, F-76230 Bois Guillaume (FR).

(74) HASSA, Juergen; Scrono International SA Intellectual Property Depa, rtment, 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 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) for all designations / pour toutes les désignations

(u) for / pour US only / seulement

(51)⁷ A61K 31/198, 31/69, 31/4164, A61P 3/10

(11) WO 2005/082348 (13) A2

(21) PCT/US2005/006128

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 60/547,227

23 Feb/fév 2004 (23.02.2004) US

(30) 60/599,336

6 Aug/août 2004 (06.08.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • INHIBITORS OF DIPEPTIDYLPEPTIDASE IV
• INHIBITEURS DE LA DIPEPTIDYLPEPTIDASE IV
- (71) TRUSTEES OF TUFTS COLLEGE [US/US]; Ballou Hall, Medford, MA 02155 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) BACHOVCHIN, William. [US/US]; 71 Warwick Road, Melrose, MA 02176 (US). LAI, Hung-sen [US/US]; 7 Conant Road U-70, Winchester, MA 01890 (US). WU, Wengen [CN/US]; 68A Cedar Street, #1, Malden, MA 02148 (US).
- (74) FECKER, Jesse, A. 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 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 31/341, 31/40, 31/38, A61P 29/00, 11/06
- (11) WO 2005/082350 (13) A1
- (21) PCT/US2005/004108
- (22) 10 Feb/fév 2005 (10.02.2005)
- (25) en (26) en
- (30) 60/546,011
20 Feb/fév 2004 (20.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • FUROSEMIDE DERIVATIVES AS MODULATORS OF HM74 AND THEIR USE FOR THE TREATMENT OF INFLAMMATION
• DERIVES DE FUROSEMIDES UTILISES COMME MODULATEURS DU HM74 ET LEUR UTILISATION DANS LE TRAITEMENT DE L'INFLAMMATION
- (71) AVENTIS PHARMACEUTICALS INC. [US/US]; 300 Somerset Corporate Boulevard, Bridgewater, NJ 08807-2854 (US). AVENTIS PHARMA DEUTSCHLAND GMBH [DE/DE]; Bruningsstrasse 50, 65926 Frankfurt (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) MINNICH, Anne [US/US]; 2 Knoll Court, Flemington, NJ 08822 (US). KUNTZWEILER, Theresa [US/US]; 18 Mullens Lane, Bernardsville, NJ 07924 (US). EISHINGDRELO, Haifeng [US/US]; 17 Fletcher Drive, Montville, NJ 07045 (US). ANGELASTRO, Michael [US/US]; 212 Porter Way East, Bridgewater, NJ 08807 (US). LANG, Han-Jochen [DE/DE]; Ruedesheimer Str. 7, D-65719 Hofheim-Wallau (DE).
- (74) KRUPEN, Karen, I. et al. / etc.; Aventis Pharmaceuticals Inc., Route 202-206/P. O. Box 6800, Bridgewater, NJ 08807-0800 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 A61K 31/336, A61P 3/04
- (11) WO 2005/082349 (13) A1
- (21) PCT/KR2005/000523
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) en (26) en
- (30) 10-2004-0013765
28 Feb/fév 2004 (28.02.2004) KR
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • COMPOSITION FOR THE TREATMENT OF OBESITY COMPRISING FUMAGILLOL DERIVATIVE
• COMPOSITION DE TRAITEMENT DE L'OBESITE CONTENANT UN DERIVE DE FUMAGILLOL
- (71) CHONG KUN DANG PHARMACEUTICAL CORP. [KR/KR]; 368, 3-ga, Chungjeong-ro, Seodaemun-gu, Seoul 120-756 (KR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) LEE, Sang-Joon [KR/KR]; Myohyang APT 939-503, Sanbon-dong, Kunpo-si, Kyunggi-do 435-040 (KR). AHN, Soon-Kil [KR/KR]; Eunma APT 11-1213, Daechi 2-dong, Gangnam-gu, Seoul 135-778 (KR). LEE, Hong-Woo [KR/KR]; Hanyang APT 21-1705, Bono 2-dong 880, Sangrok-gu, Ansan-si, Kyunggi-do 426-814 (KR). KIM, Joon-Kyum [KR/KR]; Hyeondae APT 105-1703, Shindaebang 1-dong, Dongjak-gu, Seoul 156-787 (KR). SHIN, Jae-Soo [KR/KR]; Nokwon Hanshin APT 102-1001, 60-7, Jamwon-dong, Seocho-gu, Seoul 137-907 (KR).
- MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL 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 :
(t) for all designations / pour toutes les désignations; (t) for all designations / pour toutes les désignations
(u) for / pour US only / seulement
-
- (51)⁷ A61K 31/352, 31/451, C07D 311/30, A61P 25/28, 43/00
- (11) WO 2005/082351 (13) A1
- (21) PCT/JP2005/004013
- (22) 2 Mar/mar 2005 (02.03.2005)
- (25) ja (26) ja
- (30) 2004-057552
2 Mar/mar 2004 (02.03.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • THERAPEUTIC AGENT FOR NEURODEGENERATIVE DISORDER
• AGENT THÉRAPEUTIQUE POUR UN TROUBLE NEURODÉGÉNÉRATIF
- (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) OHIZUMI, Yasushi [JP/JP]; 25-20, Kunimi 6-chome, Aoba-ku, Sendai-shi, Miyagi, 9810943 (JP). YAMAKUNI, Tohru [JP/JP]; 5-21-1, Kunimi 2-chome, Aoba-ku, Sendai-shi, Miyagi, 9810943 (JP). IDO, Tatsuo [JP/JP]; 9-14, Miyagidai 3-chome, Aoba-ku, Sendai-shi, Miyagi, 9893214 (JP). TADANO, Takeshi [JP/JP]; 48-8, Tsurugaoka 1-chome, Izumi-ku, Sendai-shi, Miyagi, 9813109 (JP). MIMAKI, Yoshihiro [JP/JP]; 899-12, Midori-cho, Hachioji-shi, Tokyo, 1930932 (JP). SASHIDA, Yutaka [JP/JP]; 20-7, Nanyodai 3-chome, Hachioji-shi, Tokyo, 1920371 (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 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 31/352, A61P 11/06, 11/00, 19/02
- (11) WO 2005/082352 (13) A1
- (21) PCT/US2005/004095
- (22) 10 Feb/fév 2005 (10.02.2005)

- (25) en (26) en
- (30) 60/546,012
20 Feb/fév 2004 (20.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • OXYDECAHYDRONAPHTHALENE
MODULATORS OF HM74
• MODULATEURS
D'OXYDECAHYDRONAPHTHALENE
DE HM74
- (71) AVENTIS PHARMACEUTICALS INC.
[US/US]; 300 Somerset Corporate Boule-
vard, Bridgewater, NJ 08807-2854 (US).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) MINNICH, Anne [US/US]; 2 Knoll
Court, Flemington, NJ 08822 (US).
KUNTZWEILER, Theresa [US/US]; 18
Mullens Lane, Bernardsville, NJ 07924 (US).
EISHINGDRELO, Haifeng [US/US]; 17
Fletcher Drive, Montville, NJ 07045 (US).
ANGELASTRO, Michael [US/US]; 212
Porter Way East, Bridgewater, NJ 08807
(US). HENKE, Stephan [DE/US]; 6130 N.
Calle Matamoros, Tucson, AZ 08570 (US).
- (74) KRUPEN, Karen, I. et al. / etc.; Aven-
tis Pharmaceuticals Inc., Route 202-206|P. O.
Box 6800, Bridgewater, NJ 08807-0800 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 :
*(t) for all designations / pour toutes les
désignations*
(u) for / pour US only / seulement
-
- (51)⁷ A61K 31/352, A61P 35/00, 35/02
(11) WO 2005/082353 (13) A2
(21) PCT/US2005/005354
(22) 16 Feb/fév 2005 (16.02.2005)
(25) en (26) en
(30) 60/545,915
20 Feb/fév 2004 (20.02.2004) US
(30) 60/545,916
20 Feb/fév 2004 (20.02.2004) US
(30) 60/545,950
20 Feb/fév 2004 (20.02.2004) US
(30) 60/545,917
20 Feb/fév 2004 (20.02.2004) US
(30) 60/545,914
20 Feb/fév 2004 (20.02.2004) US
(30) 10/846,980
14 May/mai 2004 (14.05.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • B-LAPACHONE AND METHODS OF
TREATING CANCER

- B-LAPACHONE ET PROCEDE DE
TRAITEMENT DE CANCERS
- (63) US 60/545,915 (CIP)
20 Feb/fév 2004 (20.02.2004)
US 60/545,916 (CIP)
20 Feb/fév 2004 (20.02.2004)
US 60/545,950 (CIP)
20 Feb/fév 2004 (20.02.2004)
US 60/545,917 (CIP)
20 Feb/fév 2004 (20.02.2004)
US 60/545,914 (CIP)
20 Feb/fév 2004 (20.02.2004)
US 60/545,980 (CIP)
20 Feb/fév 2004 (20.02.2004)
- (71) ARQULE, INC. [US/US]; 19 Presidential
Way, Woburn, MA 01801 (US).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) LI, Chiang [CN/CN]; 61 Gardner Street,
West Roxbury, MA 02132 (US).
- (74) ELRIFI, Ivor, R.; Mintz, Levin Cohn, Fer-
ris, Glovsky and Popeo, P.C., One Financial
Center, Boston, Massachusetts 02111 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 (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 MC NL PL 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 31/352, 31/7064, A61P 35/00, 35/02,
43/00
(11) WO 2005/082354 (13) A1
(21) PCT/US2005/005620
(22) 23 Feb/fév 2005 (23.02.2005)
(25) en (26) en
(30) 60/547,287
23 Feb/fév 2004 (23.02.2004) US
(30) 11/068,459
18 Feb/fév 2005 (18.02.2005) US
(30) 11/060,747
18 Feb/fév 2005 (18.02.2005) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • BETA-LAPACHONE AND S-PHASE
DRUG COMBINATIONS FOR CAN-
CER TREATMENT
• COMBINAISONS DE BETA-LAPA-
CHONE ET DE MEDICAMENT EN
PHASE S POUR LE TRAITEMENT DU
CANCER
- (71) ARQULE, INC. [US/US]; 19 Presidential
Way, Woburn, Massachusetts 01801-5140
(US).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) LI, Chiang J. [CN/US]; 61 Gardner
Street, West Roxbury, MA 02132 (US).
- (74) ADAMS, Rachel L. et al. / etc.; 555 Twelfth
Street, N.W., Washington, DC 20004-1206
(US).

- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 31/352, A61P 35/00, 35/04
(11) WO 2005/082355 (13) A2
(21) PCT/US2005/005644
(22) 18 Feb/fév 2005 (18.02.2005)
(25) en (26) en
(30) 60/545,917
20 Feb/fév 2004 (20.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • METHOD OF TREATMENT OF COLON
CANCER
• PROCEDE DE TRAITEMENT DU CAN-
CER DU COLON
- (71) ARQULE, INC. [US/US]; 19 Presidential
Way, Woburn, Massachusetts 01801-5140
(US).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) LI, Chiang J. [CN/US]; 61 Gardner
Street, West Roxbury, MA 02132 (US). LI,
YouZhi [CN/US]; 37 Woodbridge Road,
Westwood, MA 02090 (US).
- (74) ADAMS, Rachel et al. / etc.; 555 Twelfth
Street, N.W., Washington, District of Colum-
bia 20004-1206 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 31/352, A61P 35/00, 35/04
(11) WO 2005/082356 (13) A2
(21) PCT/US2005/005645
(22) 18 Feb/fév 2005 (18.02.2005)
(25) en (26) en
(30) 60/545,915
20 Feb/fév 2004 (20.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • BETA-LAPACHONE IS A BROAD
SPECTRUM ANTI-CANCER AGENT

- LE BÊTA-LAPACHONE EST UN AGENT ANTICANCEREUX À LARGE SPECTRE
- (71) ARQULE, INC. [US/US]; 19 Presidential Way, Woburn, MA 01801-5140 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) LI, Chiang J. [CN/US]; 61 Gardner Street, West Roxbury, MA 02132 (US). LI, YouZhi [CN/US]; 37 Woodbridge Road, Westwood, MA 02090 (US). PARDEE, Arthur B. [US/US]; 987 Memorial Drive, #271, Cambridge, MA 02138 (US).
- (74) ADAMS, Rachel L. et al. / etc.; 555 Twelfth Street, N.W., Washington, District of Columbia 20004-1206 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 31/352, A61P 35/00, 35/02
(11) WO 2005/082357 (13) A1
(21) PCT/US2005/005646
(22) 18 Feb/fév 2005 (18.02.2005)
(25) en (26) en
(30) 60/545,915
20 Feb/fév 2004 (20.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • USE OF BETA-LAPACHONE FOR TREATING HEMATOLOGIC TUMORS
• UTILISATION DE BÊTA-LAPACHONE POUR TRAITER DES TUMEURS HEMATOLOGIQUES
- (71) ARQULE, INC. [US/US]; 19 Presidential Way, Woburn, MA 01801-5140 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) LI, Chiang J. [CN/US]; 61 Gardner Street, West Roxbury, MA 02132 (US). LI, YouZhi [CN/US]; 37 Woodbridge Road, Westwood, MA 02090 (US).
- (74) ADAMS, Rachel L. et al. / etc.; 555 Twelfth Street NW, Washington, DC 20004-1206 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 31/352, A61P 35/00, 35/04
(11) WO 2005/082359 (13) A2
(21) PCT/US2005/005648
(22) 18 Feb/fév 2005 (18.02.2005)
(25) en (26) en
(30) 60/545,950
20 Feb/fév 2004 (20.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD OF TREATMENT OF PANCREATIC CANCER
• PROCEDE DE TRAITEMENT DU CANCER DU PANCREAS
- (71) ARQULE, INC. [US/US]; 19 Presidential Way, Woburn, MA 01801-5140 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) LI, Chiang J. [CN/US]; 61 Gardner Street, West Roxbury, MA 02132 (US). LI, YouZhi [CN/US]; 37 Woodbridge Road, Westwood, MA 02090 (US).
- (74) ADAMS, Rachel L. et al. / etc.; 555 Twelfth Street, N.W., Washington, District of Columbia 20004-1206 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 31/352, A61P 35/00, 35/02
(11) WO 2005/082358 (13) A2
(21) PCT/US2005/005647
(22) 18 Feb/fév 2005 (18.02.2005)
(25) en (26) en
(30) 60/545,916
20 Feb/fév 2004 (20.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • BETA-LAPACHONE IS A BROAD SPECTRUM ANTI-CANCER AGENT
• LE BÊTA-LAPACHONE EST UN AGENT ANTICANCEREUX À LARGE SPECTRE
- (71) ARQULE, INC. [US/US]; 19 Presidential Way, Woburn, MA 01801-5140 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) LI, Chiang J. [CN/US]; 61 Gardner Street, West Roxbury, MA 02132 (US). LI, YouZhi [CN/US]; 37 Woodbridge Road, Westwood, MA 02090 (US).
- (74) ADAMS, Rachel L. et al. / etc.; 555 Twelfth Street, N.W., Washington, DC 20004-1206 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 31/355, A61P 17/16, 17/10, A61K 9/48
(11) WO 2005/082360 (13) A1
(21) PCT/EP2005/001915
(22) 24 Feb/fév 2005 (24.02.2005)
(25) de (26) de
(30) 10 2004 010 153.1
27 Feb/fév 2004 (27.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PERORAL PREPARATIONS CONTAINING VITAMIN E
• PREPARATIONS CONTENANT DE LA VITAMINE E, DESTINEES A ETRE ADMINISTREES PER OS
- (71) BASF Aktiengesellschaft [DE/DE]; 67056 Ludwigshafen (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) KRÄMER, Klaus [DE/DE]; Daniel-Knobloch-Str.4, 76829 Landau (DE). THIELE, Jens [DE/US]; 303 East Chicago Avenue, Ward Building 9-321, Chicago, IL 60611 (US). MUDIYANSELAGE, Swarna, Ekanayake [DE/DE]; Erfurter Str. 35, 07743 Jena (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 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 : (c)
-
- (51)⁷ A61K 31/40, 31/44, A61P 11/00
(11) WO 2005/082361 (13) A1
(21) PCT/EP2005/050800
(22) 25 Feb/fév 2005 (25.02.2005)
(25) en (26) en
(30) 04004472.9

- 27 Feb/fév 2004 (27.02.2004) EP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • ROFLUMILAST AND GLYCO-
PRYRRONIUM COMBINATION
• MELANGE DE ROFLUMILAST ET DE
GLYCOPRYRRONIUM
(71) ALTANA PHARMA AG [DE/DE];
Byk-Gulden-Str. 2, 78467 Konstanz (DE).
*(for all designated States except / pour tous
les États désignés sauf US)*
(72, 75) ROSCHER, René [DE/DE]; Main-
austr. 96, 78464 Konstanz (DE). KARL,
Christoph [DE/AT]; Kressgasse 3, 3002
Purkersdorf (AT).
(74) KRATZER, Bernd et al. / etc.; Altana
Pharma AG, Byk-Gulden-Str. 2, 78467 Kon-
stanz (DE).
(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les
désignations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL PT RO
SE SI SK TR) OA (BF BJ CF CG CI CM GA GN
GQ GW ML MR NE SN TD TG)
(u) for / pour US only / seulement*

- (51)⁷ A61K 31/40, 31/41, A61P 31/18
(11) WO 2005/082362 (13) A1
(21) PCT/IB2005/000101
(22) 17 Jan/jan 2005 (17.01.2005)
(25) en (26) en
(30) 60/540,749
30 Jan/jan 2004 (30.01.2004) US
(30) 60/615,000
1 Oct/oct 2004 (01.10.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • THERAPEUTIC COMBINATIONS
• COMBINAISONS THERAPEUTIQUES
(71) PFIZER INC. [US/US]; 235 East 42nd, New
York, NY 10017 (US).
*(for all designated States except / pour tous
les États désignés sauf US)*
(72, 75) HAMMOND, Jennifer, Lou [US/US];
Agouron Pharmaceuticals, Inc., A Pfizer
Company, 10777 Science Center Drive, San
Diego, CA 92121 (US). PATICK, Amy,

- Karen [US/US]; Agouron Pharmaceuticals
Inc., A Pfizer Company, 10777 Science Cen-
ter Drive, San Diego, CA 92121 (US).
(74) FULLER, Grover, F. et al. / etc.; 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 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 31/425, 31/385
(11) WO 2005/082363 (13) A1
(21) PCT/US2005/005496
(22) 22 Feb/fév 2005 (22.02.2005)
(25) en (26) en
(30) 60/546,479
20 Feb/fév 2004 (20.02.2004) US
(30) 60/549,723
3 Mar/mar 2004 (03.03.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • THIAZOLONE COMPOUNDS FOR
TREATMENT OF CANCER
• COMPOSES DE THIAZOLONE PER-
METTANT DE TRAITER LE CANCER
(63) US 60/546.479 (CON)
20 Feb/fév 2004 (20.02.2004)
(71) BOARD OF REGENTS, THE UNIVER-
SITY OF TEXAS SYSTEM [US/US]; 201
West Seventh Street, Austin, TX 78701 (US).
*(for all designated States except / pour tous
les États désignés sauf US)*
(72, 75) FANG, Bingliang [CN/US]; 8100 Cam-
bridge 116, Houston, TX 77054 (US). WU,
Shuhong [CN/US]; 15215 Penn Hills Lane,
Houston, TX 77062 (US). TERAISHI,
Fuminori [JP/US]; 7777 Greenbriar Apt.
1073, Houston, TX 77030 (US).

- (74) DE LA PAZ, Monica, A.; Fulbright & Ja-
worski L.L.P., 600 Congress Avenue., Suite
2400, Austin, TX 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 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 (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 MC NL 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)⁷ A61K 31/426, 31/496, 31/00, 31/40, A61P
31/18
(11) WO 2005/082364 (13) A1
(21) PCT/IB2005/000110
(22) 17 Jan/jan 2005 (17.01.2005)
(25) en (26) en
(30) 60/540,746
30 Jan/jan 2004 (30.01.2004) US
(30) 60/614,997
1 Oct/oct 2004 (01.10.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • COMPOSITIONS COMPRISING HIV
PROTEASE INHIBITOR AND CY-
TOCHROME P450 ENZYME ACTIV-
ITY INHIBITOR
• COMPOSITIONS CONTENANT UN IN-
HIBITEUR DE LA PROTEASE DE VIH
ET UN INHIBITEUR DE L'ACTIVITE
DE L'ENZYME DU CYTOCHROME
P450
(71) PFIZER INC. [US/US]; 235 East 42nd
Street, New York, NY 10017 (US).
*(for all designated States except / pour tous
les États désignés sauf US)*
(72, 75) TRAN, Jonathan, Quoc [US/US];
Agouron Pharmaceuticals, Inc., a Pfizer
Company, 10777 Science Center Drive, San
Diego, CA 92121 (US). SMITH, Evan,
Burr [US/US]; Agouron Pharmaceuticals,
Inc., a Pfizer Company, 10777 Science Center
Drive, San Diego, CA 92121 (US).
(74) FULLER, Grover, F., Jr. et al. / etc.; 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 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 : (c)

- (51)⁷ A61K 31/437
(11) WO 2005/082365 (13) A1
(21) PCT/FR2005/000178
(22) 27 Jan/jan 2005 (27.01.2005)
(25) fr (26) fr
(30) 0400905
30 Jan/jan 2004 (30.01.2004) FR
(30) 0403694
8 Apr/avr 2004 (08.04.2004) FR
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • USE OF 14,15-DIHYDRO-20,21-DI-
NOREBURNAMENIN-14-OL FOR
THE TREATMENT AND/OR PREVEN-
TION OF SERIOUS DEPRESSION AND
SLEEP/WAKING CYCLE DISORDERS
• UTILISATION DU 14,15-DIHYDRO
20,21-DINOREBURNAMENIN-14-OL

POUR TRAITER ET/OU PREVENIR LES DEPRESSIONS MAJEURES ET LES DESORDRES DU CYCLE VEILLE-SOMMEIL

(71) **BIOCORTECH** [FR/FR]; 28, rue du Docteur Roux, F-75015 Paris (FR).

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

(72, 75) **PUJOL, Jean-François** [FR/FR]; 4bis, avenue de Ségur, F-75007 Paris (FR).
WEISSMANN, Dinah [FR/FR]; 4bis, avenue de Ségur, F-75007 Paris (FR).

(74) **MARTIN, Jean-Jacques** et al. / etc.; 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 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 : (c)

Declaration / Déclaration :

(u) for / pour US only / seulement

(51)⁷ **A61K 31/439, A61P 39/00, 41/00**

(11) **WO 2005/082366** (13) A1

(21) PCT/IB2005/000010

(22) **6 Jan/jan 2005 (06.01.2005)**

(25) en (26) en

(30) 60/540,697

30 Jan/jan 2004 (30.01.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • **NK-1 RECEPTOR ANTAGONISTS ANESTHESIA RECOVERY**

• ANTAGONISTES DES RECEPTEURS NK-1 POUR AMELIORER LA RECUPERATION CONSECUTIVE A UNE ANESTHESIE

(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) **HICKMAN, Mary, Anne** [US/US]; Pfizer Global Research and Development, Eastern Point Road, Groton, CT 06340 (US).
MISKELL, Christine, Edna [US/US]; Pfizer Global Research and Development, European Pharma Patent Department, Ramsgate Road 340, Sandwich, Kent CT13 9NJ (GB).

(74) **WOOD, David, J.** et al. / etc.; 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 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 31/4406, 31/505, 31/437, A61P 3/10, 3/04, 29/00, C07D 409/12, 471/04, 239/42, 213/75**

(11) **WO 2005/082367** (13) A1

(21) PCT/IB2005/000600

(22) **18 Feb/fév 2005 (18.02.2005)**

(25) en (26) en

(30) 60/545,545

18 Feb/fév 2004 (18.02.2004) US

(30) 0403635.6

18 Feb/fév 2004 (18.02.2004) GB

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • **KINASE INHIBITORS**

• INHIBITEURS DE KINASE

(71) **DEVGEN NV** [BE/BE]; Technologiepark 30, B-9052 Zwijnaarde (BE).

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

(72, 75) **LEYSEN, Dirk Casimir Maria** [BE/BE]; Elvire Boelensstraat, B-9160 Lokeren (BE).
DEFERT, Olivier Raynald [FR/FR]; 2 bis rue de la Vallée, F-59990 SEBOURG (FR).
DE KERPEL, Jan Octaaf Antoon [BE/BE]; Wichelsesteenweg 181, B-9340 Lede (BE).
FOURMAINTRAUX, Eric Pierre Paul Rene [FR/FR]; 40 rue Bailleux, F-59160 Lomme (FR).
ARZEL, Philippe [FR/BE]; Voskenslaan 431, B-9000 Gent (BE).
DE WILDE, Gert Jules Hector [BE/BE]; Dr Armand Rubbensstraat 25, B-9240 Zele (BE).

(74) **BALDOCK, Sharon, Claire** et al. / etc.; BOULT WADE TENNANT, Verulam Gardens, 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 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) for / pour US only / seulement

(51)⁷ **A61K 31/473, C07D 221/18**

(11) **WO 2005/082368** (13) A1

(21) PCT/US2005/006243

(22) **25 Feb/fév 2005 (25.02.2005)**

(25) en (26) en

(30) 60/547,899

26 Feb/fév 2004 (26.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • **ISOQUINOLINE DERIVATIVES AND METHODS OF USE THEREOF**

• DERIVES D'ISOQUINOLINE ET METHODES D'UTILISATION

(71) **INOTEK PHARMACEUTICALS CORPORATION** [US/US]; 100 Cummings Center, Suite 412G, Beverly, MA 01915 (US).

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

(72, 75) **JAGTAP, Prakash** [IN/US]; 198 Bridge Street, Beverly, MA 01915 (US).
BALOGLU, Erkan [TR/US]; 8 Benjamin Terrace, Stoneham, MA 01930 (US).
VAN DUZER, John, H. [US/US]; 102 Thurlow Street, Georgetown, MA 01833 (US).
SZABO, Csaba [HU/US]; 30 Starknought Heights, Gloucester, MA 01930 (US).
SALZMAN, Andrew, L. [US/US]; 483 Pleasant Street, Unit 1, Belmont, MA 02478 (US).
ROY, Aloka [US/US]; 34 Ethan Allen Drive, Acton, MA 01720 (US).
WILLIAMS, William [US/US]; 14 Newmarch Street, Ipswich, MA 01938 (US).
NIVOROZHKIN, Alexander [US/US]; 118 Dent Street, West Roxbury, MA 02132 (US).

(74) **LANGER, Matthew, E.** et al. / etc.; Wilmer Cutler Pickering Hale and Dorr LLP, 399 Park Avenue, 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 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 : (c)

(51)⁷ **A61K 31/485, 31/4468, 31/454, 9/72, 9/127, A61M 15/00, A61P 29/00**

(11) **WO 2005/082369** (13) A1

(21) PCT/CA2004/001578

(22) **27 Aug/août 2004 (27.08.2004)**

(25) en (26) en

(30) PCT/CA2004/000303

1 Mar/mar 2004 (01.03.2004) CA

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • **OPIOID DELIVERY SYSTEM**

• SYSTEME D'ADMINISTRATION D'UN OPIOIDE

(71) **DELEX THERAPEUTICS INC.** [CA/CA]; 6535 Millcreek Drive, Unit 62, Mississauga, Ontario L5N 2M2 (CA).

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

(72, 75) **HUNG, Orlando Ricardo** [CA/CA]; 933 Greenwood Avenue, Halifax, Nova Scotia B3H 3L1 (CA).
SHAFER, Steven Louis [US/US]; 531 Sullivan Drive, Mountain

View, CA 94041 (US). **PLIURA, Diana Helen** [CA/CA]; 5032 Brandy Lane Court, Mississauga, Ontario L5M 5A2 (CA).

(74) **TORYS LLP et al.** / etc.; Maritime Life Tower, Suite 3000, 79 Wellington St. W., Box 270, TD Centre, Toronto, Ontario M5K 1N2 (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 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).

Declarations / Déclarations :

(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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)

(t) for all designations / pour toutes les désignations

(51)⁷ **A61K 31/498, 31/496, 31/551, A61P 25/00, 25/18**

(11) **WO 2005/082370** (13) A1

(21) PCT/IB2005/000106

(22) **17 Jan/jan 2005 (17.01.2005)**

(25) en (26) en

(30) 60/539,939
29 Jan/jan 2004 (29.01.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • COMBINATIONS OF AN ATYPICAL ANTIPSYCHOTIC AND AN AMINOMETHYLPYRIDYLOXYMETHYL/BENZISOXAZOLE AZABICYCLIC DERIVATIVES FOR TREATING CNS DISORDERS

• COMBINAISONS D'UN ANTIPSYCHOTIQUE ATYPIQUE ET DE DERIVES AZABICYCLIQUES D'AMINOMETHYLPYRIDYLOXYMETHYLE/BENZISOXAZOLE POUR LE TRAITEMENT DE TROUBLES DU SYSTEME NERVEUX CENTRAL

(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) **BRODNEY, Michael, Aaron** [US/US]; Pfizer Global Research and Development, Eastern Point Road, Groton, CT 06340 (US).
HOWARD, Harry, Ralph, Jr. [US/US];

Pfizer Global Research and Development, Eastern Point Road, Groton, CT 06340 (US).

(74) **FULLER, Grover, F., Jr. et al.** / etc.; 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 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 31/522, 31/201, A61P 3/00**

(11) **WO 2005/082371** (13) A2

(21) PCT/FR2005/000166

(22) **26 Jan/jan 2005 (26.01.2005)**

(25) fr (26) fr

(30) 0400739
27 Jan/jan 2004 (27.01.2004) FR

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ORAL DIETING COMPOSITION COMPRISING CONJUGATED LINOLEIC ACID AND CAFFEINE
• COMPOSITION AMAIGRISSANTE PAR VOIE ORALE COMPRENANT DE L'ACIDE LINOLEIQUE CONJUGUE ET DE LA CAFÉINE

(71) **INSTITUT PHYTOCEUTIC** [FR/FR]; ZI La Palud, 37, rue Albert Einstein, F-83600 Frejus (FR).

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

(72, 75) **VERNEAU, Bernadette** [FR/FR]; Les pins maritimes, 77, rue Priol et La Porte, F-83600 Frejus (FR).

(74) **MARTIN, Jean-Jacques et al.** / etc.; 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 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) for / pour US only / seulement

(51)⁷ **A61K 31/541, 31/197, 31/195 // (A61K 31/541, 31:197, (A61K 31/541, 31:195**

(11) **WO 2005/082372** (13) A1

(21) PCT/IB2005/000096

(22) **17 Jan/jan 2005 (17.01.2005)**

(25) en (26) en

(30) 60/540,517
29 Jan/jan 2004 (29.01.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • COMBINATION OF γ -AMINOBU-TYRIC ACID MODULATORS AND 5-HT_{1B} RECEPTOR ANTAGONISTS
• COMBINAISON DE MODULATEURS D'ACIDE γ (G)-AMINO BUTYRIQUE ET D'ANTAGONISTES DU RECEPTEUR 5-HT<SB>1B</SB>

(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) **HOWARD, Harry, Ralph** [US/US]; Pfizer Global Research and Development, Eastern Point Road, Groton, CT 06340 (US).

(74) **FULLER, Grover, F., Jr. et al.** / etc.; 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 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 : (c)

(51)⁷ **A61K 31/554, A61P 1/00, 1/16, 1/18, 11/00, 31/12, 31/14, 35/00, C07D 515:14**

(11) **WO 2005/082373** (13) A1

(21) PCT/JP2005/003106

(22) **25 Feb/fév 2005 (25.02.2005)**

(25) ja (26) ja

(30) 2004-054701
27 Feb/fév 2004 (27.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • MEDICINAL EUDISTOMIN DERIVATIVE COMPOSITION
• COMPOSITION MEDICALE DE DERIVE D'EUDISTOMINE

(71) **MITSUBISHI PHARMA CORPORATION** [JP/JP]; 6-9, Hiranomachi 2-chome, Chuo-ku, Osaka-shi Osaka, 5410046 (JP).
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(72, 75) **FUKUYAMA, Tohru** [JP/JP]; 3-17-906, Ecchujima, 1-chome, Koto-ku, Tokyo, 1350044 (JP). **TOKUYAMA, Hidetoshi** [JP/JP]; 5-11-202, Machiya 8-chome, Arakawa-ku, Tokyo, 1160001 (JP). **ANDO, Ryoichi** [JP/JP]; c/o **MITSUBISHI PHARMA CORPORATION**, Tokyo Office, 2-6, Nihonbashi-honcho 2-chome, Chuo-ku, Tokyo, 1038405 (JP). **AMANO, Yusaku** [JP/JP]; c/o **MITSUBISHI PHARMA CORPORATION**, Tokyo Office, 2-6, Nihonbashi-honcho 2-chome, Chuo-ku, Tokyo,

- 1038405 (JP). ITAMI, Seima [JP/JP]; c/o MITSUBISHI PHARMA CORPORATION, Tokyo Office, 2-6, Nihonbashi-honcho 2-chome, Chuo-ku, Tokyo, 1038405 (JP).
- (74) TAKAYANAGI, Masau; MITSUBISHI PHARMA CORPORATION, Intellectual Property Department, 2-6, Nihonbashi-honcho 2-chome, Chuo-ku, Tokyo, 1038405 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 31/569, A61P 27/02
- (11) WO 2005/082374 (13) A1
- (21) PCT/AU2005/000263
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) en (26) en
- (30) 10/787,580
26 Feb/fév 2004 (26.02.2004) US
- (30) 2004906931
3 Dec/déc 2004 (03.12.2004) AU
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PREDICTORS FOR PATIENTS AT RISK FOR GLAUCOMA FROM STEROID THERAPY
- PREDICTEURS POUR PATIENTS A RISQUES DE GLAUCOME DUS A UNE THERAPIE STEROIDE
- (71) REGENERA LIMITED [AU/AU]; 117 Stirling Highway, Nedlands, Western Australia 6009 (AU).
- (for all designated States except / pour tous les États désignés sauf US)*
- (72, 75) PEYMAN, Gholam, A [US/US]; 8654 Pontchartrain Boulevard, Unit #1, New Orleans, Louisiana 70124 (US).
- (74) WRAY & ASSOCIATES; Level 4 The Quadrant, 1 William Street, 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 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 31/65, A61P 27/02
- (11) WO 2005/082376 (13) A1
- (21) PCT/AU2005/000260
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) en (26) en
- (30) 10/787,580
26 Feb/fév 2004 (26.02.2004) US
- (30) 10/828,982
21 Apr/avr 2004 (21.04.2004) US
- (30) 10/935,850
8 Sep/sep 2004 (08.09.2004) US
- (30) 10/936,303
8 Sep/sep 2004 (08.09.2004) US
- (30) 2004906932
3 Dec/déc 2004 (03.12.2004) AU
- (30) 2004906934
3 Dec/déc 2004 (03.12.2004) AU
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • TETRACYCLINE DERIVATIVES FOR THE TREATMENT OF OCULAR PATHOLOGIES
- DERIVES DE TETRACYCLINE UTILISES DANS LE TRAITEMENT DE PATHOLOGIES OCULAIRES
- (71) REGENERA LIMITED [AU/AU]; 117 Stirling Highway, Nedlands, Western Australia 6009 (AU).
- (for all designated States except / pour tous les États désignés sauf US)*
- (72, 75) PEYMAN, Gholam, A. [US/US]; 8654 Pontchartrain Boulevard, Unit #1, New Orleans, Louisiana 70124 (US).
- (74) WRAY & ASSOCIATES; Level 4 The Quadrant, 1 William Street, 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 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 A61K 31/70, 31/047, 31/198, 35/20, 35/78, 38/00, 39/395, A61P 1/04
- (11) WO 2005/082377 (13) A1
- (21) PCT/JP2005/003378
- (22) 1 Mar/mar 2005 (01.03.2005)
- (25) ja (26) ja
- (30) 2004-056343
1 Mar/mar 2004 (01.03.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • INHIBITOR FOR LOWERING IN THE ACTIVITY OF ANTIHUMAN TNF- α ANTIBODY
- INHIBITEUR POUR ABAISSER L'ACTIVITÉ DE L'ANTICORPS ANTIHUMAIN TNF- α
- (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) MATSUMOTO, Takayuki [JP/JP]; 32-38, Najima 5-chome, Higashi-ku, Fukuoka-shi, Fukuoka 8130043 (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)⁷ A61K 31/7004, A61P 7/08

(11) WO 2005/082378 (13) A1

(21) PCT/SE2005/000238

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en

(30) 0400522-9

1 Mar/mar 2004 (01.03.2004) SE

(30) 60/549,225

1 Mar/mar 2004 (01.03.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • A MEDICAL SOLUTION, A METHOD FOR PRODUCING SAID MEDICAL SOLUTION AND USE THEREOF

• SOLUTION MEDICALE, PROCEDE DE PRODUCTION ET UTILISATION ASSOCIES

(71) GAMBRO LUNDIA AB [SE/SE]; P.O. Box 10101, S-220 10 Lund (SE).

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

(72, 75) CARLSSON, Ola [SE/SE]; Skyttelinjen 259, S-226 49 Lund (SE). ERIXON, Martin [SE/SE]; Erikslustvägen 38B, S-271 73 Malmö (SE). FORSBÄCK, Gunita [SE/SE]; Dösvägen 7, S-290 11 Linderöd (SE). KJELLSTRAND, Per [SE/SE]; Ekvägen 25, S-247 36 Södra Sandby (SE). LINDÉN, Torbjörn [SE/SE]; Bjäråhalsvägen 223/22, S-290 11 Linderöd (SE). WIESLANDER, Anders [SE/SE]; Våplingevägen 17A, S-222 38 Lund (SE).

(74) AHLBERG, Camilla; Gambro Lundia AB, P.O. Box 10101, S-220 10 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 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 31/7076

(11) WO 2005/082379 (13) A1

(21) PCT/US2004/002304

(22) 27 Jan/jan 2004 (27.01.2004)

(25) en (26) en

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • MYOCARDIAL PERSUFION IMAGING USING ADENOSINE RECEPTOR AGONISTS

• IMAGERIE DE PERFUSION DU MYOCARDE UTILISANT DES AGONISTES DU RECEPTEUR D'ADENOSINE

(71) CV THERAPEUTICS, INC. [US/US]; 3172 Porter Drive, Palo Alto, CA 94304 (US).

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

(72, 75) BELARDINELLI, Luiz [US/US]; 704 University Drive, Menlo Park, CA 94025 (US). ROSNER, Mitchell [US/US]; 108 Bryant Street #35, Mountain View, CA 94041 (US).

(74) HUGHES, A., Blair; McDonnell Boehnen Hulbert & Berghoff, 300 S. Wacker Drive, 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 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL 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 31/727, A61P 27/02

(11) WO 2005/082380 (13) A1

(21) PCT/AU2005/000261

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 10/787,580

26 Feb/fév 2004 (26.02.2004) US

(30) 10/828,982

21 Apr/avr 2004 (21.04.2004) US

(30) 10/936,303

8 Sep/sep 2004 (08.09.2004) US

(30) 10/935,850

8 Sep/sep 2004 (08.09.2004) US

(30) 2004906932

3 Dec/déc 2004 (03.12.2004) AU

(30) 2004906934

3 Dec/déc 2004 (03.12.2004) AU

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • HEPARIN FOR THE TREATMENT OF OCULAR PATHOLOGIES

• HEPARINE UTILISEE DANS LE TRAITEMENT DES PATHOLOGIES OCULAIRES

(71) REGENERA LIMITED [AU/AU]; 117 Stirling Highway, Nedlands, Western Australia 6009 (AU).

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

(72, 75) PEYMAN, Gholam, A [US/US]; 8654 Pontchartrain Boulevard, Unit #1, New Orleans, Louisiana 70124 (US).

(74) WRAY & ASSOCIATES; Level 4 The Quadrant, 1 William Street, 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 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 31/727, A61P 7/02, 9/10

(11) WO 2005/082381 (13) A1

(21) PCT/EP2005/002572

(22) 18 Feb/fév 2005 (18.02.2005)

(25) en (26) en

(30) 04290530.7

26 Feb/fév 2004 (26.02.2004) EP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ADMINISTRATION OF ENOXAPARIN SODIUM TO PATIENTS WITH SEVERE RENAL IMPAIRMENT

• ADMINISTRATION D'ENOXAPARINE SODIUM A DES PATIENTS SOUFFRANT DE FAIBLESSES RENALES GRAVES

(71) AVENTIS PHARMA S.A. [FR/FR]; 20 Avenue Raymond Aron, F-92160 Antony (FR).

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(74) ROUSSEAU, Pierick; Aventis Pharma S.A., Patent Department, 20 Avenue Raymond Aron, F-92165 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 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 : (c)

(51)⁷ A61K 33/00, 31/54, 31/24

(11) WO 2005/082382 (13) A1

(21) PCT/US2005/005985

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 60/547,357

23 Feb/fév 2004 (23.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • FORMULATIONS OF THIOMOLYBDATE OR THIO-TUNGSTATE COMPOUNDS AND USES THEREOF

• FORMULATIONS DE COMPOSÉS DE THIOMOLYBDATE OU DE THIO-TUNGSTATE ET LEURS UTILISATIONS

- (71) ATTENUON LLC [US/US]; Suite 401, 11535 Sorrento Valley Road, San Diego, CA 92121 (US).
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- (72, 75) TERNANSKY, Robert, J. [US/US]; Suite 401, 11535 Sorrento Valley Road, San Diego, CA 92121 (US). SULLIVAN, Brian, William [US/US]; 25799 Forest Drive, Escondido, CA 92026 (US). CHEN, Andrew, Xian [US/US]; 4646 Bryson Ter., San Diego, CA 92130 (US).
- (74) SINGH, Sunil, K. et al. / etc.; Dorsey & Whitney LLP, Four Embarcadero Center, Suite 3400, San Francisco, CA 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 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 33/10, A61P 7/08
(11) WO 2005/082383 (13) A1
(21) PCT/SE2005/000278
(22) 22 Feb/fév 2005 (22.02.2005)
(25) en (26) en
(30) 0400523-7
1 Mar/mar 2004 (01.03.2004) SE
(30) 60/549,215
1 Mar/mar 2004 (01.03.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • A MEDICAL SOLUTION, A METHOD FOR PRODUCING SAID MEDICAL SOLUTION AND USE THEREOF
• SOLUTION MEDICALE ET SON PROCÉDE DE PRODUCTION ET D'UTILISATION
- (71) GAMBRO LUNDIA AB [SE/SE]; P.O. Box 10101, S-220 10 Lund (SE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) ERNEBRANT, Malin [SE/SE]; Knickarp 1:31, S-270 35 Blentarp (SE). BERTINSSON, Gert-Inge [SE/SE]; Nyckelkroken, S-226 47 Lund (SE). LINDEN, Torbjörn [SE/SE]; Bjärhalsvägen 223/22, S-290 11 Linderöd (SE). OLSOSON, Lars-Fride [SE/SE]; Västgötavägen 11, S-222 25 Lund (SE). SANDSTRÖM, Theodor [SE/SE]; Skyttelinen 245, S-226 49 Lund (SE). SVENSSON, Therese [SE/SE]; Björnstorp 742, S-240 13 Genarp (SE). WIESLANDER, Anders [SE/SE]; Våplingevägen 17A, S-222 38 Lund (SE).
- (74) AHLBERG, Camilla; Gambro Lundia AB, P.O. Box 10101, S-220 10 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 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 33/14, A61P 7/08, 27/04
(11) WO 2005/082384 (13) A1
(21) PCT/JP2005/002778
(22) 22 Feb/fév 2005 (22.02.2005)
(25) ja (26) ja
(30) 2004-053720
27 Feb/fév 2004 (27.02.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ARTIFICIAL PHYSIOLOGICAL SALT SOLUTION AND PROCESS FOR PRODUCING THE SAME
• SOLUTION SALINE PHYSIOLOGIQUE ARTIFICIELLE ET PROCÉDE SERVANT À PRODUIRE CELLE-CI
- (71) NIHON TRIM CO., LTD. [JP/JP]; 1-8-34, Oyodonaka, Kita-ku, Osaka-shi, Osaka 5310076 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) KABAYAMA, Shigeru [JP/JP]; c/o Nihon Trim Co., Ltd., 1-8-34, Oyodonaka, Kita-ku, Osaka-shi, Osaka 5310076 (JP). MORISAWA, Shinkatsu [JP/JP]; c/o Nihon Trim Co., Ltd., 1-8-34, Oyodonaka, Kita-ku, Osaka-shi, Osaka 5310076 (JP).
- (74) FUKAMI, Hisao et al. / etc.; Fukami Patent Office, Mitsui Sumitomo Bank Minamimorimachi Bldg., 1-29, Minamimorimachi 2-chome, Kita-ku, 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 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 A61K 33/24, 31/28, 31/663, 31/56, 31/57
(11) WO 2005/082385 (13) A1
(21) PCT/DK2005/000140
(22) 28 Feb/fév 2005 (28.02.2005)
(25) en (26) en
(30) PA 2004 00313
26 Feb/fév 2004 (26.02.2004) DK
(30) 60/548, 529
26 Feb/fév 2004 (26.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • STRONTIUM-CONTAINING COMPOUNDS FOR USE IN THE PREVENTION OR TREATMENT OF NECROTIC BONE CONDITIONS
• COMPOSES A BASE DE STRONTIUM DESTINES A ETRE UTILISES DANS LA PREVENTION OU LE TRAITEMENT DE CONDITIONS D'OS NECROTIQUES
- (71) OSTEOLIGIX A/S [DK/DK]; c/o Sym-bion Science Park, Fruebjergvej 3, DK-2100 Copenhagen Ø (DK).
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- (72, 75) HANSEN, Christian [DK/DK]; Rungsted Strandvej 19, DK-2950 Vedbæk (DK). NILSSON, Henrik [SE/DK]; Cort Adelersgade 4, st. th., DK-1053 København K (DK). CHRISTGAU, Stephan [DK/DK]; Ræveskovsvej 10A, DK-2820 Gentofte (DK). BONE, Henry, G., III [US/US]; 123 Moran Road, Gross Point, MI 48236 (US).
- (74) ALBIHNS A/S; H.C. Andersens Boulevard 49, DK-1553 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 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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- Published / Publiée : (c)
- (51)⁷ A61K 33/26, 33/32, 35/36, A61P 17/00, 17/02
(11) WO 2005/082386 (13) A2
(21) PCT/US2005/005281
(22) 22 Feb/fév 2005 (22.02.2005)
(25) en (26) en
(30) 60/546,682
20 Feb/fév 2004 (20.02.2004) US
(30) 60/622,104
26 Oct/oct 2004 (26.10.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • COMPOSITIONS FOR ELASTOGENESIS AND CONNECTIVE TISSUE TREATMENT
• COMPOSITIONS POUR ELASTOGENESE ET TRAITEMENT DES TISSUS CONJONCTIFS
- (71) HUMAN MATRIX SCIENCES, LLC [US/US]; 205 South West Street, Suite A, Visalia, CA 93291 (US). UNIVERSITY OF TORONTO [US/CA]; The Hospital for Sick Children and Department of Laboratory Medicine and Pathobiology, 555 University Avenue, Toronto, Ontario M5G 1X8 (CA).
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- (72, 75) MITTS, Thomas [US/US]; 205 South West Street, Suite A, Visalia, CA 93291 (US). HINEK, Aleksander [CA/CA]; 555 University Avenue, Toronto, Ontario M5G 1X8

- (CA). **BUNDA, Severa** [CA/CA]; 555 University Avenue, Toronto, ON M5G 1X8 (CA). **JIMENEZ, Felipe** [US/US]; 205 South West Street, Suite A, Visalia, CA 93291 (US).
- (74) **MILLER, Raymond, A.**; Pepper Hamilton LLP, One Mellon Center, 50th Floor, 500 Grant Street, Pittsburgh, PA 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 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 **A61K 35/78, A61P 27/02**
- (11) **WO 2005/082387** (13) A2
- (21) PCT/CN2005/000234
- (22) **25 Feb/fév 2005 (25.02.2005)**
- (25) en (26) en
- (30) 60/547,061
25 Feb/fév 2004 (25.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHODS USING *LYCIUM BARBARUM* EXTRACTS AS NEUROPROTECTIVE AGENTS FOR RETINAL GANGLION CELLS DEGENERATION
• METHODES UTILISANT DES EXTRAITS DE *LYCIUM BARBARUM* COMME AGENTS NEUROPROTECTEURS POUR LE TRAITEMENT DE LA DEGENERESCENCE DES CELLULES GANGLIONNAIRES DE LA RETINE
- (71) **THE UNIVERSITY OF HONG KONG** [CN/CN]; G18, Eliot Hall, Pokfulam Road, Hong Kong (CN).
(for all designated States except / pour tous les États désignés sauf US)
- (72) **SO, Kwokfai**; Flat 1D, 39 Consort Rise, Pokfulam, Hong Kong (CN). **YUEN, Wai-hung**; 4/F, 6 Hing Hon Road, Hong Kong (CN). **CHANG, Chuenchung, Raymond**; 28A, Tower 21, Laguna Verde, Hung Hom, Kowloon, Hong Kong (CN). **ZEE, S., Y.**; First Floor, Block 1, 30 Bisney Road, Pokfulam, 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 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).
- MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL 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)
-
- (51)⁷ **A61K 35/78, A61P 11/00**
- (11) **WO 2005/082388** (13) A1
- (21) PCT/GB2005/000714
- (22) **25 Feb/fév 2005 (25.02.2005)**
- (25) en (26) en
- (30) 0404327.9
27 Feb/fév 2004 (27.02.2004) GB
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • EXTRACTS OF SCUTELLARIA FOR THE TREATMENT OF SARS
• EXTRAITS DE SCUTELLARIA POUR LE TRAITEMENT DU SYNDROME RESPIRATOIRE AIGU SEVERE (SARS)
- (71) **PHYNOVA LIMITED** [GB/GB]; The Magdalen Centre, Oxford Science Park, Oxford OX4 4GA (GB).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **ZHONG, Shouming** [GB/GB]; 11 Rosehill, Oxford OX4 4JP (GB). **YU, Hongwen** [GB/GB]; 51 Normandy Crescent, Oxford OX4 2TQ (GB). **MILLER, Robert** [US/GB]; Old Clock Cottage, Swerford, Oxon OX7 4BQ (GB).
- (74) **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 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 : (c)
- Declarations / Déclarations :
(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)
(t) for all designations / pour toutes les désignations
(u) for / pour US only / seulement
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- (51)⁷ **A61K 35/78, A23L 1/20, 1/30, A61K 38/55, 45/00, A61P 35/04**
- (11) **WO 2005/082389** (13) A1
- (21) PCT/JP2005/003130
- (22) **25 Feb/fév 2005 (25.02.2005)**
- (25) ja (26) ja
- (30) 2004-054554
27 Feb/fév 2004 (27.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • CANCER METASTASIS INHIBITORY COMPOSITION
• COMPOSITION INHIBITOIRE POUR MÉTASTASE CANCERIGÈNE
- (71) **FUJI OIL COMPANY, LIMITED** [JP/JP]; 1-5, Nishishinsaibashi 2-chome, Chuo-ku, Osaka-shi Osaka, 5420086 (JP).
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- (71, 72) **KOBAYASHI, Hiroshi** [JP/JP]; Department of Obstetrics and Gynecology, Hamamatsu University School of Medicine, 1-20-1, Handayama, Hamamatsu-shi Shizuoka, 4313192 (JP).
- (72, 75) **YOSHIDA, Ryuji** [JP/JP]; c/o Fuji Oil Company, Limited, Tsukuba R & D Center, 4-3, Kinunodai, Yawara-mura, Tsukuba-gun, Ibaraki, 3002436 (JP). **FUKUDA, Yoichi** [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 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 **A61K 35/78, 31/353, 31/765, A23L 1/30, A23K 1/16, A61P 3/04, 3/04, 3/06, 3/10, 9/10, 9/12**
- (11) **WO 2005/082390** (13) A1
- (21) PCT/JP2005/003178
- (22) **25 Feb/fév 2005 (25.02.2005)**
- (25) ja (26) ja
- (30) 2004-057570
2 Mar/mar 2004 (02.03.2004) JP
- (30) 2005-002035
7 Jan/jan 2005 (07.01.2005) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • FAT ACCUMULATION INHIBITORS
• INHIBITEURS D'ACCUMULATION DE GRAISSE
- (71) **ASAHI BREWERIES, LTD.** [JP/JP]; 7-1, Kyobashi 3-chome, Chuo-ku, Tokyo 1040031 (JP).

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(72, 75) **KANDA, Tomomasa** [JP/JP]; c/o Asahi Breweries, Ltd., Miraigijutsukenkyusho, 1-21, Midori 1-chome, Moriya-shi, Ibaraki 3020106 (JP). **SAMI, Manabu** [JP/JP]; c/o Asahi Breweries, Ltd., Miraigijutsukenkyusho, 1-21, Midori 1-chome, Moriya-shi, Ibaraki 3020106 (JP). **AKAZOME, Youko** [JP/JP]; c/o Asahi Breweries, Ltd., Miraigijutsukenkyusho, 1-21, Midori 1-chome, Moriya-shi, Ibaraki 3020106 (JP). **OSADA, Kyouchi** [JP/JP]; C-1, Sentoraruhausu, 4-14-1, Kiyohara, Hirosaki-shi, Aomori 0368163 (JP).

(74) **FUNAHASHI, Eiko**; 16-4, Nishishinbashi 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 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 3/04, 3/06, 3/10, 9/10, 19/06, 43/00 // A23L 1/22, 1/30**

(11) **WO 2005/082391** (13) A1

(21) PCT/JP2005/003284

(22) **28 Feb/fév 2005 (28.02.2005)**

(25) ja (26) ja

(30) 2004-055866

1 Mar/mar 2004 (01.03.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • **AGONIST TO HUMAN β 3 ADRENALINE RECEPTOR**

• **AGONISTE VIS-À-VIS DU RÉCEPTEUR β 3 HUMAIN DE L'ADRENALINE**

(71) **KANEKA CORPORATION** [JP/JP]; 2-4, Nakanoshima 3-chome, Kita-ku, Osaka-shi, Osaka 5308288 (JP).

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(72, 75) **TSUKAGAWA, Misuzu** [JP/JP]; 605, Mezondoruakashihigashifutami, 515-1, Higashifutami, Futamicho, Akashi-shi, Hyogo 6740092 (JP). **MAE, Tatsumasa** [JP/JP]; 861-9, Futamata, Hiraokacho, Kogawashi, Hyogo 6750111 (JP). **KAWATA, Teruo** [JP/JP]; 60-25, Kiryatani, Hironocho, Uji-shi, Kyoto 6110031 (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 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 : (c)

(51)⁷ **A61K 35/78, A23L 1/30, A61K 7/00, 7/48, A61P 35/00, C07J 71/00**

(11) **WO 2005/082392** (13) A1

(21) PCT/JP2005/003539

(22) **2 Mar/mar 2005 (02.03.2005)**

(25) ja (26) ja

(30) 2004-057938

2 Mar/mar 2004 (02.03.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • **TUMOR CELL-SPECIFIC GROWTH INHIBITOR COMPRISING ASHWAGANDHA LEAF EXTRACT**

• **INHIBITEUR DE CROISSANCE SPÉCIFIQUE À UNE CELLULE TUMORALE COMPRENANT UN EXTRAIT DE FEUILLE D'ASHWAGANDHA**

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

(72, 75) **RENU, Wadhwa** [JP/JP]; c/o National Institute of Advanced Industrial Science and Technology, Tsukuba Central 4 1-1, Higashi 1-chome, Tsukuba-shi Ibaraki, 3058562 (JP). **SUNIL, Kaul** [JP/JP]; c/o National Institute of Advanced Industrial Science and Technology, Tsukuba Central 4 1-1, Higashi 1-chome, Tsukuba-shi Ibaraki, 3058562 (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 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**

(11) **WO 2005/082393** (13) A1

(21) PCT/US2005/004810

(22) **16 Feb/fév 2005 (16.02.2005)**

(25) en (26) en

(30) 60/547,528

25 Feb/fév 2004 (25.02.2004) US

(30) 11/058,069

15 Feb/fév 2005 (15.02.2005) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • **STABILIZED FEVERFEW FORMULATIONS**

• **FORMULATIONS DE GRANDE CAMOMILLE STABILISÉES**

(71) **SOFT GEL TECHNOLOGIES, INC.** [US/US]; 6982 Bandini Boulevard, Los Angeles, CA 90040 (US).

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(72, 75) **UDELL, Ronald, G.** [US/US]; 527 Hillgreen Drive, Beverly Hills, CA 90212 (US). **BOUSKILA, Roy** [GB/GB]; Kibbutz Kfar Hanassi, 12305 Upper Galilee (IL).

(74) **ROTHENBERGER, Scott, D.** et al. / etc.; Dorsey & Whitney LLP, Intellectual Property Department, Suite 1500, 50 South Sixth Street, Minneapolis, MN 55402-1498 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 38/00, A61P 35/00, 43/00 // C07K 7/06**

(11) **WO 2005/082394** (13) A1

(21) PCT/JP2005/003559

(22) **24 Feb/fév 2005 (24.02.2005)**

(25) ja (26) ja

(30) 2004-051015

26 Feb/fév 2004 (26.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • **PHOSPHORYLATION INHIBITORS FOR INSULIN RECEPTOR**

• **INHIBITEURS DE PHOSPHORYLATION POUR RÉCEPTEUR DE L'INSULINE**

(71) **AMATO PHARMACEUTICAL PRODUCTS, LTD.** [JP/JP]; 995, Saso-cho, Fukuchiyama-shi, Kyoto 6200932 (JP).

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(72, 75) **KURODA, Yoshihiro** [JP/JP]; 8-13, Oenishishimbayashicho 1-chome, Nishikyo-ku, Kyoto-shi, Kyoto 6101141 (JP). **HIROSE, Munetaka** [JP/JP]; 3-4-6, Goryominegadocho, Nishikyo-ku, Kyoto-shi, Kyoto 6101103 (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 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 38/00, 7/06, A61P 17/14
(11) WO 2005/082395 (13) A1
(21) PCT/JP2005/004033
(22) 2 Mar/mar 2005 (02.03.2005)
(25) ja (26) ja
(30) 2004-057748
2 Mar/mar 2004 (02.03.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • NOVEL HAIR GROWTH STIMULANT
AND ANTI-ALOPECIA AGENT
• STIMULANT NOVATEUR DE LA
CROISSANCE CAPILLAIRE ET
AGENTS ANTI-ALOPÉCIE

(71) KYOTO UNIVERSITY [JP/JP]; 36-1,
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(74) SUGIMURA, Kosaku; 7F, Kazan Building,
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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 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 38/00
(11) WO 2005/082396 (13) A2
(21) PCT/US2004/040185
(22) 1 Dec/déc 2004 (01.12.2004)
(25) en (26) en
(30) 60/526,031
1 Dec/déc 2003 (01.12.2003) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • USE OF MDA-7 TO INHIBIT PATHO-
GENIC INFECTIOUS ORGANISMS
• UTILISATION DE MDA-7 POUR INHI-
BER DES ORGANISMES INFECTIEUX
PATHOGENES

(63) US 60/526,031 (CIP)
1 Dec/déc 2003 (01.12.2003)

(71) INTROGEN THERAPEUTICS, INC.
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Austin, TX 78701 (US).
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les États désignés sauf US)*

(72, 75) CHADA, Sunil [US/US]; 4007 Water-
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(74) DE LA PAZ, Monica, A.; Fulbright &
Jaworski, LLP, 600 Congress Avenue, Suite
2400, Austin, TX 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 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 (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 MC NL PL 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 38/00, 31/505
(11) WO 2005/082397 (13) A1
(21) PCT/US2005/005268
(22) 21 Feb/fév 2005 (21.02.2005)
(25) en (26) en
(30) 60/548,021
26 Feb/fév 2004 (26.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • COMBINATORIAL THERAPIES FOR
THE TREATMENT OF NEOPLASIAS
USING THE OPIOID GROWTH FAC-
TOR RECEPTOR
• THERAPIE COMBINATOIRES POUR
LE TRAITEMENT DES NEOPLASIES
A L'AIDE DES RECEPTEURS DU FAC-
TEUR DE CROISSANCE OPIOIDE

(71) THE PENN STATE RESEARCH FOUN-
DATION [US/US]; 304 Old Main, University
Park, PA 16802-1504 (US).
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les États désignés sauf US)*

(72, 75) ZAGON, Ian, S. [US/US]; 304 Old
Main, University Park, PA 16802-1504 (US).
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Main, University Park, PA 16802-1504 (US).

(74) NEBEL, Heidi, S.; McKee, Voorhees &
Sease, 801 Grand Avenue, Suite 3200, Des
Moines, IA 50309 (US).

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

(51)⁷ A61K 38/00
(11) WO 2005/082398 (13) A2
(21) PCT/US2005/005596
(22) 24 Feb/fév 2005 (24.02.2005)
(25) en (26) en
(30) 60/547,512
26 Feb/fév 2004 (26.02.2004) US
(30) 60/579,342
15 Jun/juin 2004 (15.06.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DIAGNOSIS OF HYPERINSULINEMIA
AND TYPE II DIABETES AND PRO-
TECTION AGAINST SAME BASED
ON GENES DIFFERENTIALLY EX-
PRESSED IN MUSCLE CELLS

• DIAGNOSTIC D'HYPERINSULINEMIE
ET DU DIABETE DE TYPE II ET PRO-
TECTION CONTRE LESDITS ETATS
PATHOLOGIQUE GRACE AUX GENES
EXPRIMES DE FAÇON DIFFEREN-
TIELLE DANS LES CELLULES MUS-
CULAIRES

(71) OHIO UNIVERSITY [US/US]; Techno-
logy Transfer Office, 20 East Circle Drive,
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(72, 75) KOPCHICK, John, J. [US/US]; 4
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ETE, Andres [US/US]; 1222 Driftwood
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(74) BROWDY, Roger, L. et al. / etc.; Browdy
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(US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 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 38/17
(11) WO 2005/082399 (13) A2
(21) PCT/GB2005/000769
(22) 28 Feb/fév 2005 (28.02.2005)
(25) en (26) en
(30) 0404374.1
27 Feb/fév 2004 (27.02.2004) GB
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • TREATMENT OF BACTERIAL INFECTIONS
• TRAITEMENT D'INFECTIONS BACTERIENNES
(71) THE UNIVERSITY OF MANCHESTER [GB/GB]; Oxford Road, Manchester M13 9PL (GB).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) DOBSON, Curtis [GB/GB]; Faculty of Life Sciences, Moffat Building, University of Manchester, P.O. Box 88, Manchester M60 1QD (GB). CRUTCHER, Keith, Alan [US/US]; Dept. Neurosurgery (MSB 4313), 231 Albert Sabin Way, University of Cincinnati College of Medicine, Cincinnati, OH 45267-0515 (US).
(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 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) *for / pour US only / seulement*
-
- (51)⁷ A61K 38/17, 38/18, 39/00, A61P 3/04, 3/10
(11) WO 2005/082400 (13) A1
(21) PCT/SE2005/000265
(22) 24 Feb/fév 2005 (24.02.2005)
(25) en (26) en
(30) 0400489-1
27 Feb/fév 2004 (27.02.2004) SE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • THERAPEUTIC PROTEINS FOR TREATING MEDICAL CONDITIONS ASSOCIATED WITH OBESITY AND/OR INSULIN RESISTANCE
• PROTEINES THERAPEUTIQUES TRAITANT DES ETATS MEDICAUX ASSOCIES A L'OBESITE ET/OU LA RESISTANCE A L'INSULINE
(71) LEANGENE AB [SE/SE]; C/O Oille Isaksson, Sahlgrenska Akademien, Gröna Stråket 8, S-413 45 Göteborg (SE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) MARTIJN, Cécile [SE/SE]; Skolgatan 5B, S-172 31 Sundbyberg (SE). LENA, Rondahl [SE/SE]; Juravägen 9, S-167 71 Bromma (SE).
(74) WEST SWEDEN LAW AB; Adriana Spinosoo de Cabero, Box 184, S-401 23 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).
- Published / Publiée : (c)
-
- (51)⁷ A61K 38/18, A61P 3/04, 3/06, 3/10
(11) WO 2005/082401 (13) A1
(21) PCT/US2005/005881
(22) 22 Feb/fév 2005 (22.02.2005)
(25) en (26) en
(30) 60/546,390
20 Feb/fév 2004 (20.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • METHODS OF TREATING OBESITY OR DIABETES USING NT-4/5
• METHODES DE TRAITEMENT DE L'OBESITE OU DE DIABETES AU MOYEN DE NT-4/5
(71) RINAT NEUROSCIENCE CORP. [US/US]; 3155 Porter Drive, Palo Alto, CA 94304 (US).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) ROSENTHAL, Arnon [US/US]; 150 Normandy Lane, Woodside, CA 94062 (US). LIN, John, C. [—/US]; 2309 Rock Street, #5, Mountain View, CA 94043 (US). STRATTON, Jennifer, R. [US/US]; 2165 Carlmont Dr. #202, Belmont, CA 94002 (US). KLEIN, Robert, D. [US/US]; 1044 Webster Street, Palo Alto, CA 94301 (US). PONS, Jaume [ES/US]; 3311 La Mesa Drive, #3, San Carlos, CA 94070 (US).
(74) ZHOU, Jie et al. / etc.; Morrison & Foerster LLP, 755 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 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 38/19, A61P 43/00
(11) WO 2005/082402 (13) A1
(21) PCT/JP2005/004024
(22) 2 Mar/mar 2005 (02.03.2005)
(25) ja (26) ja
(30) PCT/JP2004/002570
2 Mar/mar 2004 (02.03.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • PREVENTIVE/THERAPEUTIC AGENT FOR ORGAN FIBROSIS
• AGENT PREVENTIF/THERAPEUTIQUE POUR LA FIBROSE D'ORGANE
(71) HOKKAIDO TECHNOLOGY LICENSING OFFICE CO., LTD. [JP/JP]; 8-1, Kita 7 Jou Nishi 2-Chome, Kita-ku, Sapporo-Shi, Hokkaido, 0600807 (JP).
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(74) SEKINE, Takeshi et al. / etc.; Patent Attorneys Shipo, 1-20-10-203, Takadanobaba, Shinjuku-ku, Tokyo 169-0075 (JP).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 38/22, 38/31, A61P 19/00
(11) WO 2005/082403 (13) A1
(21) PCT/US2005/005691
(22) 23 Feb/fév 2005 (23.02.2005)
(25) en (26) en
(30) 60/547,194
24 Feb/fév 2004 (24.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • USE OF NEUROPEPTIDES FOR LIGAMENT HEALING
• UTILISATION DE NEUROPEPTIDES POUR LA REPARATION DES LIGAMENTS
(71) WISCONSIN ALUMNI RESEARCH FOUNDATION [US/US]; 614 Walnut Street, Madison, WI 53707-7365 (US).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) VANDERBY, Ray [US/US]; 217 Glacier Drive, Madison, WI 53705 (US). DWYER, Kelley [US/US]; 619 S. Mills Street, Madison, WI 53715 (US).
(74) LEONE, Jos, T. et al. / etc.; DeWitt Ross & Stevens S.C., Suite 401, 8000 Excelsior Drive, Madison, WI 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 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 : (c)

(51)⁷ A61K 38/26

(11) WO 2005/082404 (13) A2

(21) PCT/EP2005/050841

(22) 28 Feb/fév 2005 (28.02.2005)

(25) en (26) en

(30) PA 2004 00321
27 Feb/fév 2004 (27.02.2004) DK

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • GLP-2 COMPOUNDS, FORMULA-
TIONS, AND USES THEREOF
• COMPOSES DE GLP-2, FORMULA-
TIONS ET UTILISATIONS DE CEUX-CI

(71) NOVO NORDISK A/S [DK/DK]; Novo
Allé, DK-2880 Bagsværd (DK).
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(72, 75) THIM, Lars [DK/DK]; Skiftevej 22,
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(74) NOVO NORDISK A/S; Corporate Patents,
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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)⁷ A61K 38/27, 38/28, 38/21, 47/02, 47/34,
9/08, 9/52

(11) WO 2005/082405 (13) A1

(21) PCT/JP2005/001095

(22) 27 Jan/jan 2005 (27.01.2005)

(25) ja (26) ja

(30) 2004-051526
26 Feb/fév 2004 (26.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PROTEIN DRUG SUSTAINED-RE-
LEASE MICROPARTICLE PREPARA-
TION FOR INJECTION AND PROCESS
FOR PRODUCING THE SAME

• PRÉPARATION DE MICROPARTI-
CULES DE LIBÉRATION PROLONGÉE
DE MÉDICAMENTS PROTEINES
POUR INJECTION ET PROCÉDÉ SER-
VANT À PRÉPARER CELLE-CI

(71) JAPAN SCIENCE AND TECHNOL-
OGY AGENCY [JP/JP]; 1-8, Honcho
4-chome, Kawaguchi-shi, Saitama 3320012
(JP). GALENISEARCH, LABORATO-
RIES [JP/JP]; 1-21, Minamiwatarida-cho,
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2100855 (JP).

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(72, 75) OGAWA, Yasuaki [JP/JP]; 77-42,
Koaza Tanida, Aza Ooyamazaki, Ooyama-
zakicho, Otokuni-gun, Kyoto 6180071
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Pastoral Yamato, 4-26, 8-Chome, Fukamin-
ishi, Yamato-shi, Kanagawa 2420018 (JP).
NIIMI, Jun [JP/JP]; 27-13, Minamikase
4-chome, Saiwai-ku, Kawasaki-shi, Kana-
gawa 2120055 (JP). FUJII, Takao [JP/JP];
28-10-901, Edagawa 2-chome, Koutou-ku,
Tokyo 1350051 (JP).

(74) TAKAHASHI, Takeshi et al. / etc.; 3F,
Masukichi Bldg, 6-10, 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 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
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LT LU MC NL PL 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 38/38

(11) WO 2005/082406 (13) A1

(21) PCT/GB2005/000685

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 0404369.1
26 Feb/fév 2004 (26.02.2004) GB

(30) 0404339.4
26 Feb/fév 2004 (26.02.2004) GB

(30) 0404358.4
26 Feb/fév 2004 (26.02.2004) GB

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • LACTALBUMIN FOR INHIBITING AN-
GIOGENESIS

• LACTALBUMINE PERMETTANT
D'INHIBER L'ANGIOGENESE

(71) HAMLET PHARMA AB [SE/SE]; Lilla
Fiskaregatan 10, S-222 22 Lund (SE).

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

(72, 75) SVANBORG, Catharina [SE/SE]; Lund
University, Department of Medical Micro-
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Sölvegatan 23, S-223 62 Lund (SE).

(74) GREAVES, Carol, Pauline; Greaves Brew-
ster LLP, Indigo House, Cheddar Business

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(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)⁷ A61K 39/00, 39/38, A61P 37/04

(11) WO 2005/082407 (13) A1

(21) PCT/US2004/036682

(22) 3 Nov/nov 2004 (03.11.2004)

(25) en (26) en

(30) 60/516,866
3 Nov/nov 2003 (03.11.2003) US

(30) 60/619,269
15 Oct/oct 2004 (15.10.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • USE OF QUERCETIN AND RESVER-
ATROL TO TREAT AND PREVENT
ORAL CANCER

• UTILISATION DE QUERCETINE ET
DE RESVERATROL POUR LE TRAI-
TEMENT ET LA PREVENTION DU
CANCER DE LA BOUCHE

(71) MUSC FOUNDATION FOR RESEARCH
DEVELOPMENT [US/US]; Cannon Park
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(72, 75) WALLE, Thomas [US/US]; 1670 Oak
Island Drive, Charleston, SC 29412 (US).

(74) SPRATT, Gwendolyn, D. et al. / etc.; Nee-
dle & Rosenberg, P.C., 999 Peachtree Street,
Suite 1000, 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 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).

Published / Publiée : (c)

(51)⁷ A61K 39/108, 39/10, 39/112, 39/106,
39/39, 39/02, 39/00

(11) WO 2005/082408 (13) A2

(21) PCT/EP2005/002105

(22) 25 Feb/fév 2005 (25.02.2005)

- (25) en (26) en
- (30) 04300100.7
26 Feb/fév 2004 (26.02.2004) EP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • A VACCINE COMPOSITION COMPRISING AN IMMUNOADJUVANT COMPOUND CONSISTING OF A RHO GTPASE FAMILY ACTIVATOR
• COMPOSITION DE VACCIN COMPRENANT UN COMPOSE IMMUNOADJUVANT CONSTITUE D'UN ACTIVATEUR DE LA FAMILLE RHO GTPASE
- (71) INSERM (INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE) [FR/FR]; 101 rue de Tolbiac, F-75654 Paris Cédex 13 (FR).
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- (72, 75) LEMICHEZ, Emmanuel [FR/FR]; 2 rue Assalit, F-06000 Nice (FR). CZ-ERKINSKY, Cécil [FR/FR]; Parc Vigier 2, 23 Boulevard F. Pilate, F-06300 Nice (FR). ANJUERE, Fabienne [FR/FR]; 31 bis Rue Michel-Ange, F-06100 Nice (FR). BOQUET, Patrice [FR/FR]; 2 Avenue Galiéni, F-06230 Villefranche sur Mer (FR). MUNRO, Patrick [FR/FR]; Le Brissac, 73 Boulevard Henri Sappia, F-06100 Nice (FR). FLATAU, Gilles [FR/FR]; Parc Florentin, Bloc B, 26 Avenue Sainte Marguerite, F-06200 Nice (FR).
- (74) MICHELET, Alain et al. / etc.; Cabinet Harle et Phelip, 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 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) for / pour US only / seulement
-
- (51)⁷ A61K 39/395, G01N 33/532
- (11) WO 2005/082409 (13) A1
- (21) PCT/AU2005/000280
- (22) 28 Feb/fév 2005 (28.02.2005)
- (25) en (26) en
- (30) 60/548,118
27 Feb/fév 2004 (27.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • TARGET FOR B-CELL DISORDERS
• CIBLE POUR TROUBLES DES LYMPHOCYTES B
- (71) PACMAB LIMITED; University of Technology, Sydney, Room 1.01, Level 1, Dunbar Building, Westbourne Street, Gore Hill, NSW 2065 (AU).
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- (72, 75) DUNN, Rosanne, Dorothy [AU/AU]; 9A The Esplanade, Balmoral, NSW 2088 (AU). JONES, Darren, Ross [AU/AU]; 150 Avalon Parade, Avalon, NSW 2107 (AU). ASVADI, Parisa [AU/AU]; 9/95 Hampden Road, Lakemba, NSW 2195 (AU). RAISON, Robert [AU/AU]; 15 Lilla Road, Pennant Hills, NSW 2120 (AU). HUTCHINSON, Andrew, Tasman [AU/AU]; 11 Robinson Street, Chatswood, NSW 2067 (AU).
- (74) FB RICE & CO; 139 Rathdowne Street, Carlton, VIC 3053 (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).
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- (51)⁷ A61K 39/395, A61P 35/00, 37/00 // C07K 16/28
- (11) WO 2005/082410 (13) A1
- (21) PCT/NL2005/000135
- (22) 24 Feb/fév 2005 (24.02.2005)
- (25) en (26) en
- (30) 04075631.4
27 Feb/fév 2004 (27.02.2004) EP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD FOR INHIBITING THE TRANSENDOTHELIAL MIGRATION OF CELLS SUCH AS LEUCOCYTES OR TUMOR CELLS BY A CD-BINDING SUBSTANCE AND USES THEREOF
• PROCEDE POUR INHIBER LA MIGRATION TRANSENDOTHELIALE DES CELLULES TELLES QUE LES LEUCOCYTES OU LES CELLULES TUMORALES PAR UNE SUBSTANCE DE FIXATION DE CD, ET UTILISATIONS DE CE PROCEDE
- (71) NEDERLANDSE ORGANISATIE VOOR TOEGEPAST-NATUURWETENSCHAPPELIJK ONDERZOEK TNO [NL/NL]; Schoemakerstraat 97, NL-2628 VK Delft (NL).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) DIJKSTRA, Sipke [NL/NL]; Vletweide 162, NL-3981 ZP Bunnik (NL). VAN NOORT, Johannes, Maria [NL/NL]; Jacob Catslaan 57, NL-2332 AT Leiden (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).
- Published / Publiée : (c)
-
- (51)⁷ A61K 39/395, 31/40, 31/44
- (11) WO 2005/082411 (13) A1
- (21) PCT/US2005/005547
- (22) 22 Feb/fév 2005 (22.02.2005)
- (25) en (26) en
- (30) 60/546,850
23 Feb/fév 2004 (23.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD OF TREATING ABNORMAL CELL GROWTH USING C-MET AND-TOR INHIBITORS
• METHODE DE TRAITEMENT D'UNE CROISSANCE CELLULAIRE ANORMALE AU MOYEN D'INHIBITEURS C-MET ET M-TOR
- (71) SUGEN, INC. [US/US]; 230 East Grand Avenue, South San Francisco, CA-94080 (US). DANA-FARBER CANCER INSTITUTE INC [US/US]; 44 Binney Street, Boston, MA 02115 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) CHRISTENSEN, James, G. [US/US]; 4276 Kerwood Court, San Diego, CA 92130 (US). SALGIA, Ravi [US/US]; 1426 N. Vernon Avenue, Park ridge, IL 60068 (US).
- (74) GROLZ, Edward, W.; Scully, Scott, Murphy & Presser, 400 Old Country Road, Ste 300, Garden City, NY 11530 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 : (c)
- Declarations / Déclarations :
(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG); (s) for the following designations / pour les désignations suivantes :

AE AG AL AM AT AU AZ BA BB BG BR BW BY
BZ CA CH CN CO CR CU 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 UZ VC VN
YU ZA ZM ZW AP (BW GH GM KE LS MW MZ
NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG
KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE
DK EE ES FI FR GB GR HU IE IS IT LT LU MC
NL PL PT RO SE SI SK TR) OA (BF BJ CF CG
CI CM GA GN GQ GW ML MR NE SN TD TG)
(t) for all designations / pour toutes les
désignations; (t) for all designations / pour
toutes les désignations

- (51)⁷ A61K 45/00, A61P 35/00, C12N 15/09
(11) WO 2005/082412 (13) A1
(21) PCT/JP2005/003032
(22) 24 Feb/fév 2005 (24.02.2005)
(25) ja (26) ja
(30) 2004-051116
26 Feb/fév 2004 (26.02.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • DRUG FOR TREATING AND PRE-
VENTING CANCER
• MÉDICAMENT POUR PREVENIR ET
TRAITER LE CANCER
(71) PERSEUS PROTEOMICS INC. [JP/JP];
PARK BLDG., 7-6, KOMABA 4-CHOME,
MEGURO-KU, Tokyo, 1530041 (JP).
(for all designated States except / pour tous
les États désignés sauf US)
(72, 75) MINAMI, Takashi [JP/JP]; C/O RE-
SEARCH CENTER FOR ADVANCED
SCIENCE AND TECHNOLOGY THE UNI-
VERSITY OF TOKYO, 4-6-1, KOMABA,
MEGURO-KU, Tokyo, 1538904 (JP).
KODAMA, Tatsuhiko [JP/JP]; C/O RE-
SEARCH CENTER FOR ADVANCED
SCIENCE AND TECHNOLOGY THE UNI-
VERSITY OF TOKYO, 4-6-1, KOMABA,
MEGURO-KU, Tokyo, 1538904 (JP).
HAMAKUBO, Takao [JP/JP]; C/O RE-
SEARCH CENTER FOR ADVANCED
SCIENCE AND TECHNOLOGY THE UNI-
VERSITY OF TOKYO, 4-6-1, KOMABA,
MEGURO-KU, Tokyo, 1538904 (JP).
IWA-
NARI, Hiroko [JP/JP]; C/O PERSEUS
PROTEOMICS INC., PARK BLDG., 7-6,
KOMABA 4-CHOME, MEGURO-KU,
Tokyo, 1530041 (JP). HAYASHI, Masahiro
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INC., PARK BLDG., 7-6, KOMABA
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(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 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
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VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL PT RO SE SI SK TR); OA
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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 MC NL 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)⁷ A61K 45/06, 31/575, 31/4015, A61P 11/00,
A61K 9/00
(11) WO 2005/082413 (13) A2
(21) PCT/EP2005/050799
(22) 25 Feb/fév 2005 (25.02.2005)
(25) en (26) en
(30) 04004473.7
27 Feb/fév 2004 (27.02.2004) EP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • CICLESONIDE AND GLYCOPYRRO-
NIUM COMBINATION
• COMBINAISON DE CICLESONIDE ET
DE GLYCOPYRRONIUM
(71) ALTANA PHARMA AG [DE/DE];
Byk-Gulden-Str. 2, 78467 Konstanz (DE).
(for all designated States except / pour tous
les États désignés sauf US)
(72, 75) ROSCHER, René [DE/DE]; Mainaustr.
96, 78464 Konstanz (DE). KARL, Christoph
[DE/DE]; Kressgasse 3, A-3002 Purkersdorf
(AT).
(74) KRATZER, Bernd et al. / etc.; c/o ALTANA
Pharma AG, Byk-Gulden-Str. 2, 78467 Kon-
stanz (DE).
(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les
désignations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL PT RO
SE SI SK TR) OA (BF BJ CF CG CI CM GA GN
GQ GW ML MR NE SN TD TG)
(u) for / pour US only / seulement

- (51)⁷ A61K 45/06, 31/18, A61P 3/00
(11) WO 2005/082414 (13) A2
(21) PCT/JP2005/004022
(22) 2 Mar/mar 2005 (02.03.2005)
(25) en (26) en

- (30) 2004-057555
2 Mar/mar 2004 (02.03.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • CONCOMITANT DRUGS
• MÉDICAMENTS ASSOCIÉS
(71) FUJISAWA PHARMACEUTICAL CO.,
LTD. [JP/JP]; 4-7, Doshomachi 3-chome,
Chuo-ku, Osaka-shi, Osaka, 5418514 (JP).
(for all designated States except / pour tous
les États désignés sauf US)
(72, 75) KAYAKIRI, Hiroshi [JP/JP]; c/o
Fujisawa Pharmaceutical Co., Ltd., 4-7,
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[JP/JP]; c/o Fujisawa Pharmaceutical Co.,
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Osaka-shi, Osaka, 5418514 (JP). MI-
NOURA, Hideaki [JP/JP]; c/o Fujisawa
Pharmaceutical Co., Ltd., 4-7, Doshomachi
3-chome, Chuo-ku, Osaka-shi, Osaka,
5418514 (JP). HIROSUMI, Jiro [JP/JP];
c/o Fujisawa Pharmaceutical Co., Ltd., 4-7,
Doshomachi 3-chome, Chuo-ku, Osaka-shi,
Osaka, 5418514 (JP).
(74) TAKASHIMA, Hajime; Meiji Yasuda
Seimei Osaka Midouji Bldg., 1-1, Fushimi-
machi 4-chome, Chuo-ku, Osaka-shi, Osaka,
5410044 (JP).
(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 45/06
(11) WO 2005/082415 (13) A2
(21) PCT/US2005/005922
(22) 25 Feb/fév 2005 (25.02.2005)
(25) en (26) en
(30) 60/547,516
25 Feb/fév 2004 (25.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • METHODS FOR INHIBITING TUMOR
CELL GROWTH
• PROCEDES D'INHIBITION DE CROIS-
SANCE DE CELLULES TUMORALES
(63) US 60/547,516 (CIP)
25 Feb/fév 2004 (25.02.2004)
(71) DANA FARBER CANCER INSTITUTE,
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02115 (US).
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(72, 75) KUNG, Andrew [US/US]; 129 Plimpton
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Brookline Avenue #11E, Boston, MA 02215
(US). MITSIADES, Nicholas [GR/US]; 24
Pinehurst St., #2, Roslindale, MA 02131
(US).

- (74) ELRIFI, Ivor, R.; Mintz, Levin, Cohn, Ferris and Popeo P.C., One Financial Center, Boston, MA 02111 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 (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 MC NL PL PT RO SE SI 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 47/00
- (11) WO 2005/082416 (13) A2
- (21) PCT/IB2005/000100
- (22) 17 Jan/jan 2005 (17.01.2005)
- (25) en (26) en
- (30) 60/540,897
30 Jan/jan 2004 (30.01.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ANTIMICROBIAL PRESERVATIVES TO ACHIEVE MULTI-DOSE FORMULATION USING BETA-CYCLODEXTRINS FOR LIQUID DOSAGE FORMS
- CONSERVATEURS ANTIMICROBIENS PERMETTANT L'OBTENTION D'UNE FORMULATION MULTI-DOSE AU MOYEN DE BETA-CYCLODEXTRINES POUR DES FORMES POSOLOGIQUES LIQUIDES
- (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) ADAMI, Roger, Christopher [US/US]; Pfizer Global Research and Development, Eastern Point Road, Groton, CT 06340 (US).
DAVID, Frederick [FR/FR]; c/o Pfizer Global Research and Development, Ramsgate Road, Sandwich, Kent CT13 9NJ (GB).
WOOD, Julia, Ann [US/US]; Pfizer Global Research and Development, Eastern Point Road, Groton, CT 06340 (US).
- (74) WOOD, David, J. et al. / etc.; 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 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 47/34, 38/09
- (11) WO 2005/082418 (13) A1
- (21) PCT/FR2005/000248
- (22) 4 Feb/fév 2005 (04.02.2005)
- (25) fr (26) fr
- (30) 0401109
- (36) 17 Feb/fév 2004 (17.02.2004) ES
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • DIRECTLY-COMPRESSIBLE XYLITOL POWDER
- POUDRE DE XYLITOL DIRECTEMENT COMPRESSIBLE
- (71) ENRIQUE BERNAT F., S.A. [ES/ES]; WTC Alameda park no. 2 1a planta, Plaça de la Pau s/n, E-08940 CORNELLÀ DE LLOBREGAT (ES).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) LIZANO IGLESIAS, Joaquin [ES/ES]; Carrer Major s/n, E-08635 SANT ESTEVE SESROVRES (ES).
FONT MESTRES, Joan Carles [ES/ES]; Caseta de l'Hort s/n, Pol. Ind. Cami de la Serra 1, E-08784 ELS HOSTALET DE PIEROLA (ES).
- (74) ZEA CHECA, Bernabé; Zea, Barlocci, Markvardsen, Balmes, 30 1^o 1^a, 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 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 47/40, 31/439, A61P 41/00, 39/00
- (11) WO 2005/082419 (13) A1
- (21) PCT/IB2005/000020
- (22) 6 Jan/jan 2005 (06.01.2005)
- (25) en (26) en
- (30) 60/540,644
30 Jan/jan 2004 (30.01.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PHARMACEUTICAL COMPOSITIONS OF NEUROKININ RECEPTOR ANTAGONISTS AND CYCLODEXTRIN AND METHODS FOR IMPROVED INJECTION SITE TOLERATION
- COMPOSITIONS PHARMACEUTIQUES D'ANTAGONISTES DU RECEPTEUR DE LA NEUROKININE ET CYCLODEXTRINE AINSI QUE PROCÉDES POUR UNE TOLÉRANCE ACCRUE DE SITE D'INJECTION
- (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) BOETTNER, Wayne, Alan [US/US]; Pfizer Global Research and Development, Eastern Point Road, Groton, CT 06340 (US).
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European Pharma Patent Department, Ramsgate Road, Sandwich, Kent CT13 9NJ (GB).

(74) **WOOD, David, J.**; 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 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 47/44, 9/20, A61P 9/00, A61K 31/40, 31/403, 31/47**

(11) **WO 2005/082420** (13) A1

(21) PCT/GB2005/050016

(22) **15 Feb/fév 2005 (15.02.2005)**

(25) en (26) en

(30) 0404420.2

27 Feb/fév 2004 (27.02.2004) GB

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • STABLE PHARMACEUTICAL COMPOSITION COMPRISING AN ACE INHIBITOR

• COMPOSITION PHARMACEUTIQUE STABLE COMPORTANT UN INHIBITEUR ACE

(71) **NICHE GENERICS LIMITED** [GB/GB]; 1 The Cam Centre, Wilbury Way, Hitchin Hertfordshire SG4 0TW (GB).

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(72, 75) **BERGMAN, Jeffrey** [GB/GB]; 4 Shepherds Court, Bengoe, Hertford Hertfordshire SG14 3HE (GB). **PILGAONKAR, Pratibha S.** [IN/IN]; 812 / L-Wing, Neelam Nagar, Gavanpada, Mulund (East), Mumbai 400 078 (IN). **RUSTOMJEE, Maharukh Tehmasp** [IN/IN]; 2nd Floor, "Dhun" Building, Grantroad (West), Mumbai 400 007 (IN). **SURANA, Amita P.** [IN/IN]; Leonardo, A-Wing / 504, Hiranandani Estate, Ghodbunder Road, Patlipada, Thane (West) 400 607 (IN). **MULAGATH, Rizwana** [IN/IN]; Penta Galaxy Co-op. Housing Society, C-Wing, 1st Floor, Room No. 106, Antop Hill, Mumbai 400 037 (IN). **KELKAR, Atul A.** [IN/IN]; A/304, Shree - Pushpa, Mumbai - Pune Road, Dattawadi, Kalwa (West), Thane 400 605 (IN).

(74) **ELEND, Almut et al.** / etc.; Venner Shipley LLP, 20 Little Britain, 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 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 : (c)

(51)⁷ **A61K 47/48, 31/728, 31/60, 31/737**

(11) **WO 2005/082421** (13) A1

(21) PCT/FR2005/000229

(22) **3 Feb/fév 2005 (03.02.2005)**

(25) fr (26) fr

(30) 0401095

5 Feb/fév 2004 (05.02.2004) FR

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • USE OF ORGANO-SILICON COMPOUNDS FOR CONSTRAINING CONNECTIVE DAMAGED TISSUES

• UTILISATION DE COMPOSES ORGANO-SILICIÉS POUR CONTRAINDRE DES TISSUS CONJONCTIFS LESES

(71) **EXSYMOL** [MC/MC]; 4 Avenue Prince Héréditaire Albert, MC-98000 Monaco (MC).

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(72, 75) **SEGUIN, Marie-Christine** [MC/MC]; 44 Boulevard d'Italie, MC-98000 Monaco (MC). **COURBEBAISSÉ, Yann** [FR/FR]; 2bis Chemin des Crêtes du Mont Boron, F-06300 Nice (FR).

(74) **HUBERT, Philippe 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 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 48/00, 38/17, A61P 35/00**

(11) **WO 2005/082422** (13) A1

(21) PCT/US2005/006108

(22) **24 Feb/fév 2005 (24.02.2005)**

(25) en (26) en

(30) 60/547,145

24 Feb/fév 2004 (24.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • COMBINATION OF AD-P53 AND CHEMOTHERAPY FOR THE TREATMENT OF TUMOURS

• TRAITEMENT CONTRE LA REAPPARITION DE CANCERS AU MOYEN DE P53 ET DE RADIOTHERAPIES ET CHIMIOOTHERAPIES

(63) US 60/547,145 (CON)
24 Feb/fév 2004 (24.02.2004)

(71) **INTROGEN THERAPEUTICS, INC.** [US/US]; 301 Congress Avenue, Suite 1850, Austin, TX 78701 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **MENANDER, Kerstin** [—/US] **SOBOL, Robert** [—/US]

(74) **HIGHLANDER, Steven, L.**; Fulbright & Jaworski, LLP, 600 Congress Avenue, Suite 2400, Austin, TX 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 KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OMPG 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 MC NL 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)⁷ **A61K 49/00, 47/48**

(11) **WO 2005/082423** (13) A2

(21) PCT/US2004/038682

(22) **17 Nov/nov 2004 (17.11.2004)**

(25) en (26) en

(30) 60/523059

18 Nov/nov 2003 (18.11.2003) US

(30) 60/608267

9 Sep/sep 2004 (09.09.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • MATERIALS AND METHODS FOR IMAGING

• MATERIAUX ET PROCÉDES D'IMAGERIE

(71) **BETH ISRAEL DEACONESS MEDICAL CENTER** [US/US]; 330 Brookline Avenue, Boston, MA 02214 (US).

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(72, 75) **FRANGIONI, John, V.** [US/US]; 34 Wayland Hills Road, Wayland, MA 01778 (US). **ONISHI, Shunsuke** [US/US]; 1731 Beacon Street, #1413, Brookline, MA 02445 (US).

(74) **HALSTEAD, David, 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 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 LU MC NL PL 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 49/00

(11) WO 2005/082424 (13) A1

(21) PCT/US2005/005471

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en

(30) 60/547,875
26 Feb/fév 2004 (26.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • BIOLOGICAL ASSAY
• EPREUVE BIOLOGIQUE

(71) MERCK & CO., INC. [US/US]; 126 East Lincoln Avenue, Rahway, New Jersey 07065-0907 (US).

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(72, 75) REGAN, Christopher, P. [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 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 : (c)

(51)⁷ A61K 51/00

(11) WO 2005/082425 (13) A1

(21) PCT/US2005/005837

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 60/547,206
24 Feb/fév 2004 (24.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CATALYTIC RADIOFLUORINATION
• RADIOFLUORATION CATALYTIQUE

(71) THE GENERAL HOSPITAL CORPORATION [US/US]; 55 Fruit Street, Boston, MA 02114 (US).

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(72, 75) ELMALEH, David [US/US]; 38 Hartman Road, Newton, MA 02159 (US). SHOUP, Timothy, M. [US/US]; 3 Centre Street, Waltham, MA 02453 (US). FISCHMAN, Alan, J. [US/US]; One Longfellow Place, Boston, MA 02114 (US).

(74) GORDON, Dana, M.; Foley Hoag LLP, Patent Group, 155 Seaport Boulevard, 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 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 : (c)

(51)⁷ A61L 9/00

(11) WO 2005/082426 (13) A1

(21) PCT/RU2004/000124

(22) 30 Mar/mar 2004 (30.03.2004)

(25) ru (26) ru

(30) 2004106727
2 Mar/mar 2004 (02.03.2004) RU

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DEVICE FOR DISINFECTING AND DEODORISING AIR AND SURFACE OF ROOMS

• DISPOSITIF POUR STÉRILISER ET DEODORISER L'AIR ET LES SURFACES DE LOCAUX

(71, 72) FOKANOV, Valery Petrovich [RU/RU]; ul. Gavanskaya, 18-36, St. Petersburg, 199106 (RU). SHALLARI, Aleksandr Vladimirovich [RU/RU]; ul. Dimitrova, 31-452, St. Petersburg, 192288 (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 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG 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).

(51)⁷ A61L 9/22, F24F 1/00

(11) WO 2005/082427 (13) A1

(21) PCT/JP2005/002128

(22) 14 Feb/fév 2005 (14.02.2005)

(25) ja (26) ja

(30) 2004-052076
26 Feb/fév 2004 (26.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD OF DEACTIVATING CORONAVIRUS BY BOTH POSITIVE AND NEGATIVE IONS AND APPARATUS THEREFOR

• PROCEDE DE DESACTIVATION DU CORONAVIRUS PAR DES IONS POSITIFS ET NEGATIFS ET APPAREIL

(71) SHARP KABUSHIKI KAISHA [JP/JP]; 22-22, Nagaike-cho, Abeno-ku, Osaka-shi, Osaka, 5458522 (JP).

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(72, 75) MATSUOKA, Norihiro [JP/JP]; 6-1-2-306, Umamiminami, Koryo-cho, Kitakatsuragi-gun, Nara, 6350833 (JP). NISHIKAWA, Kazuo [JP/JP]; 65-2-719, Aramotokita, Higashiosaka-shi, Osaka, 5770011 (JP).

(74) FUKAMI, Hisao et al. / etc.; Fukami Patent Office, Mitsui Sumitomo Bank Minamimorimachi Bldg., 1-29, Minamimorimachi 2-chome, 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 KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OMPG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 A61L 15/00

(11) WO 2005/082428 (13) A2

(21) PCT/EP2005/002032

(22) 25 Feb/fév 2005 (25.02.2005)

(25) de (26) de

(30) 10 2004 009 903.0
26 Feb/fév 2004 (26.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PLASTER THAT REDUCES SKIN IRRITATION

• PANSEMENT ENTRAINANT UNE IRRITATION CUTANÉE RÉDUITE

(71) GRÜNENTHAL GMBH [DE/DE]; Zieglerstrasse 6, 52078 Aachen (DE).

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(72, 75) KUGELMANN, Heinrich [DE/DE]; Blücherplatz 7, 52068 Aachen (DE). BARTHOLOMÄUS, Johannes [DE/DE]; Burghöhenweg 5, 52080 Aachen (DE). SEDAGHAT KERDAR, Rasoul [DE/DE]; Robert-Stolz-Str. 18A, 90455 Nürnberg (DE).

(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 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 A61L 15/00

(11) WO 2005/082429 (13) A2

(21) PCT/US2005/005294

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en

(30) 04004132.9

24 Feb/fév 2004 (24.02.2004)

EP

(30) 04017070.6

20 Jul/juil 2004 (20.07.2004)

EP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SUPERABSORBENT POLYMERS COMPRISING DIRECT COVALENT BONDS BETWEEN POLYMER CHAIN SEGMENTS AND METHODS OF MAKING THEM

• POLYMERES SUPERABSORBANTS COMPRENANT DES LIAISONS COVALENTES DIRECTES ENTRE SEGMENTS DE CHAINES POLYMERES ET LEURS PROCEDES DE FABRICATION

(71) THE PROCTER & GAMBLE COMPANY [US/US]; One Procter & Gamble Plaza, Cincinnati, OH 45202 (US).

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

(72, 75) FLOHR, Andreas [DE/DE]; Am Eichbuhel 1, 61476 Kronberg (DE).

(74) THE PROCTER & GAMBLE COMPANY; c/o T. David Reed, 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 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 A61L 27/22, 27/20

(11) WO 2005/082430 (13) A1

(21) PCT/US2005/005244

(22) 17 Feb/fév 2005 (17.02.2005)

(25) en (26) en

(30) 10/781,932

20 Feb/fév 2004 (20.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • BIOMATERIALS FOR ENHANCED HEALING

• BIOMATERIAUX POUR UNE CICATRISATION AMELIOREE

(71) BOSTON SCIENTIFIC SCIMED, INC. [US/US]; One Scimed Place, Maple Grove, Minnesota 55311-1566 (US).

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(72, 75) HELMUS, Michael, N. [US/US]; 2 Jamesbury Drive, Worcester, Massachusetts 01609 (US). RICHARD, Robert [US/US]; 2570 West Street, Wrentham, Massachusetts 02093 (US). DIXON, Melissa [US/US]; 11 Court St., #7, Milford, Massachusetts 01757 (US).

(74) HULEATT, Jayme et al. / etc.; c/o COOLEY GODWARD, LLC, One Freedom Square, Reston Town Center, 11951 Freedom Drive, Reston, Virginia 20190-5656 (US).

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

(51)⁷ A61L 27/24, 27/20, 27/56, 27/52

(11) WO 2005/082431 (13) A1

(21) PCT/US2005/005621

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 10/785,665

23 Feb/fév 2004 (23.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • GEL SUITABLE FOR IMPLANTATION AND DELIVERY SYSTEM

• GEL ADAPTE A UN SYSTEME D'IMPLANTATION ET D'ADMINISTRATION

(71) KENSEY NASH CORPORATION [US/US]; 55 East Uwchlan Avenue, Exton, Pennsylvania 19341 (US).

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(72, 75) RINGEISEN, Timothy A. [US/US]; 118 Andover Drive, Exton, Pennsylvania 19341 (US). WATTENGEL, William Christian [US/US]; 1034 Phoenixville Pike, West Chester, Pennsylvania 19380 (US). BRADICA, Gino [US/US]; 138 Tulip Lane, Ewing, New Jersey 08638 (US).

(74) RAMBERG, Jeffrey R.; Law Office of Jeffrey R. Ramberg, 18 Old Manor Road, Newark, Delaware 19711 (US).

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

(51)⁷ A61L 27/36, 2/00

(11) WO 2005/082432 (13) A1

(21) PCT/FR2005/000300

(22) 10 Feb/fév 2005 (10.02.2005)

(25) fr (26) fr

(30) 04 01441

13 Feb/fév 2004 (13.02.2004)

FR

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR TREATING BONE TISSUE AND IMPLANTABLE BIOMATERIALS

• PROCEDE DE TRAITEMENT DE TISSUS OSSEUX ET BIOMATERIAUX IMPLANTABLES

(71) BIOBANK [FR/FR]; ZA Lavoisier, 4 rue Lebon, F-77220 Presles-en-brie (FR). (for all designated States except / pour tous les États désignés sauf US)

(72, 75) BARDONNET, Raphaël [FR/FR]; 14 avenue Henri Haulot, F-77240 Seine-port (FR).

(74) CORIZZI, Valérie et al. / etc.; Cabinet Ores, 36 rue de Saint 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 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 A61L 27/38, 27/20

(11) WO 2005/082433 (13) A1

(21) PCT/EP2005/050817

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) PD 2004 A 000053

27 Feb/fév 2004 (27.02.2004)

IT

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • HYALURONIC ACID DERIVATIVE BASED THREE-DIMENSIONAL MATRIX

• DERIVE DE L'ACIDE HYALURONIQUE CONTENANT UNE MATRICE TRIDIMENSIONNELLE

(71) FIDIA ADVANCED BIOPOLYMERS S.R.L. [IT/IT]; Via Ponte della Fabbrica, 3/B, I-35031 35031 ABANO TERME (IT).

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- (72, 75) **HOLLANDER, Anthony P. PAVESIO, Alessandra** [IT/IT]; Riviera Paleocapa 9, I-35141 PADOVA (IT).
- (74) **GERVASI, Gemma et al.** / etc.; NOTAR-BARTOLO & GERVASI S.p.A., Corso di Porta Vittoria 9, I-20122 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).

Published / Publiée : (c)

- (51)⁷ **A61L 31/00**
- (11) **WO 2005/082434** (13) A2
- (21) PCT/DE2005/000327
- (22) **27 Feb/fév 2005 (27.02.2005)**
- (25) de (26) de
- (30) 10 2004 009 850.6
28 Feb/fév 2004 (28.02.2004) DE
- (30) 60/551,761
11 Mar/mar 2004 (11.03.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • **BIOCOMPATIBLE COATING, METHOD, AND USE OF MEDICAL SURFACES**
• **RETEMENT BIOCOMPATIBLE, PROCÉDE ET UTILISATION DE SURFACES MÉDICALES**
- (71) **HEMOTEQ GMBH** [DE/DE]; Adenauerstrasse 15, 52146 Würselen (DE).
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- (72, 75) **HOFFMANN, Erika** [DE/DE]; Bergratherstrasse 13, 52249 Eschweiler (DE).
- (74) **ARTH, Hans-Lothar**; Arth, Bucher & Kollegen, Am Klopferspitz 19 (IZB), 82152 München-Martinsried (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 **A61M 1/00, 27/00, A61F 7/00**
- (11) **WO 2005/082435** (13) A1
- (21) PCT/GB2005/000679
- (22) **23 Feb/fév 2005 (23.02.2005)**
- (25) en (26) en
- (30) 0403969.9
24 Feb/fév 2004 (24.02.2004) GB
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • **TISSUE TREATMENT DEVICE**
• **DISPOSITIF DE TRAITEMENT DE TISSU**
- (71) **HUNTLEIGH TECHNOLOGY PLC** [GB/GB]; 310-312 Dallow Road, Luton, Bedfordshire LU1 1TD (GB).
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- (72, 75) **MCLEOD, Alastair, George** [GB/GB]; 32 School Lane, Stretton-on-Dunsmore, Rugby CV23 9ND (GB). **COOK, Stephen, John** [GB/GB]; 6 Greystoke Road, Caversham, Reading RG4 5EL (GB).
- (74) **WILLIAMS POWELL**; Morley House, 26-30 Holborn Viaduct, London EC1A 2BP (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)⁷ **A61M 1/00**
- (11) **WO 2005/082436** (13) A1
- (21) PCT/US2005/006301
- (22) **24 Feb/fév 2005 (24.02.2005)**
- (25) en (26) en
- (30) 10/789,359
26 Feb/fév 2004 (26.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • **INTEGRATED DELIVERY DEVICE FOR CONTINUOUS GLUCOSE SENSOR**
• **DISPOSITIF D'ADMINISTRATION INTEGRE POUR DETECTEUR DE GLUCOSE EN CONTINU**
- (71) **DEXCOM, INC.** [US/US]; 5555 Oberlin Drive, San Diego, CA 92121 (US).
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- (72, 75) **BRAUKER, James, H.** [US/US]; 10831 Riesling Drive, San Diego, CA 92131 (US). **TAPSAK, Mark, A.** [US/US]; 247 Asbury Road, Orangeville, PA 17859 (US). **SAINT, Sean, T.** [US/US]; 13014 Texana Street, San Diego, CA 92129 (US). **KAMATH, Apurv, U.** [US/US]; 143 S. Rios Avenue, Solana Beach, CA 92075 (US). **NEALE, Paul, V.** [US/US]; 9179 Truman Street, San Diego, CA 92129 (US). **SIMPSON,**

- Peter, C.** [US/US]; 1236 Stratford Court, Del Mar, CA 92014 (US). **MENSINGER, Michael, Robert** [US/US]; #162, 12575 Rucette Alliante, San Diego, CA 92130 (US). **MARKOVIC, Dubravka** [US/US]; 7015 Charmant Drive #237, #237, San Diego, CA 92122 (US).
- (74) **THIESSEN, Rose, M.**; 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 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 **A61M 1/28, 39/10, 39/20**
- (11) **WO 2005/082437** (13) A1
- (21) PCT/IT2005/000098
- (22) **23 Feb/fév 2005 (23.02.2005)**
- (25) en (26) en
- (30) PE2004A000004
27 Feb/fév 2004 (27.02.2004) IT
- (30) PE2004A000016
11 Aug/août 2004 (11.08.2004) IT
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • **DEVICE FOR FITTING AND REMOVING A CLOSING MEANS ON AN END PORTION OF A TUBULAR ELEMENT AND ITS USE IN PERITONEAL DIALYSIS**
• **DISPOSITIF POUR AJUSTER ET RETIRER UN MOYEN DE FERMETURE SUR UNE PARTIE TERMINALE D'UN ELEMENT TUBULAIRE ET SON UTILISATION DANS LA DIALYSE PERITONEALE**
- (71) **IPERBOREAL PHARMA S.R.L.** [IT/IT]; Via roma, 27, I-65122 Pescara PE (IT).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **CERASOLI, Paolo** [IT/IT]; c/o Iperboreal Pharma s.r.l., Via roma, 27, I-65122 Pescara PE (IT).
- (74) **SPADARO, Marco et al.**; Cavattoni-Raimondi, Viale dei Parioli, 160, I-00197 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)⁷ A61M 5/30
 (11) WO 2005/082438 (13) A1
 (21) PCT/FR2005/000051
 (22) 11 Jan/jan 2005 (11.01.2005)
 (25) fr (26) fr
 (30) 0400721
 27 Jan/jan 2004 (27.01.2004) FR
 (43) 9 Sep/sep 2005 (09.09.2005)
 (54) • NEEDLELESS SYRINGE PROVIDED WITH A DAMPING INJECTOR-RECEPTACLE
 • SERINGUE SANS AIGUILLE AVEC UN INJECTEUR RECEPTACLE AMORTISSANT
 (71) CROSSJECT [FR/FR]; 12, quai Henri IV, F-75004 Paris (FR).
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- (72, 75) ALEXANDRE, Patrick [FR/FR]; 14, avenue de la Libération, F-70100 Gray (FR). BAUD, Georges [FR/FR]; 18, rue des Ormes, F-83260 La Crau (FR). BROUQUIERES, Bernard [FR/FR]; 4, rue Sandin, F-83100 Toulon (FR). D'EMMANUELLE, Laurent [FR/FR]; 372, Chemin du Temple, F-83200 Toulon (FR). ROLLER, Denis [FR/FR]; 9, villa du Gamay, F-91590 La Ferté Alais (FR).
- (74) ALLAIN, Laurent; SNPE Matériaux Energétiques, Service Propriété Industrielle, 12, Quai Henri IV, F-75004 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 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) for / pour US only / seulement
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- (51)⁷ A61M 5/32
 (11) WO 2005/082439 (13) A1
 (21) PCT/US2005/003042
 (22) 27 Jan/jan 2005 (27.01.2005)
 (25) en (26) en
 (30) 60/544,352
 17 Feb/fév 2004 (17.02.2004) US
 (43) 9 Sep/sep 2005 (09.09.2005)
 (54) • NEEDLE GUARDS
 • GARDES D'AIGUILLES
 (71) MEDEX, INC. [US/US]; 2231 Rutherford Road, Carlsbad, CA 92008 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SIRCOM, Richard, C. [CA/CA]; 19 Richards Drive, Dartmouth, Nova Scotia B3A 3P1 (CA). FRENCH, David, J. [CA/CA]; 418 Parker, Gatineau, Quebec J9H 4P5 (CA).
- (74) GROSSMAN, Kurt, L. 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 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 A61M 25/00
 (11) WO 2005/082440 (13) A1
 (21) PCT/AU2005/000237
 (22) 23 Feb/fév 2005 (23.02.2005)
 (25) en (26) en
 (30) 60/548,038
 26 Feb/fév 2004 (26.02.2004) US
 (30) 60/612,846
 24 Sep/sep 2004 (24.09.2004) US
 (43) 9 Sep/sep 2005 (09.09.2005)
 (54) • ISOLATING CARDIAC CIRCULATION
 • ISOLEMENT DE CIRCULATION CARDIAQUE
 (71) V-KARDIA PTY LTD [AU/AU]; 75 Commercial Road, Melbourne, Victoria 3004 (AU).
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- (72, 75) KAYE, David, Martin [AU/AU]; 16 Hornby Street, Beaumaris, Victoria 3193 (AU). ALFERNES, Clifton, A [US/US]; 4030 Lake Washington, Boulevard North East, Suite 305, Kirkland, Washington 98033 (US). POWER, John, Melmouth [AU/AU]; 65 Hannon Street, Williamstown, Victoria 3016 (AU). BILNEY, Adam, Lucas [AU/AU]; 100 Jensens Lane, Wy Yung, Victoria 3875 (AU).
- (74) PHILLIPS ORMONDE & FITZPATRICK; 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 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 A61M 25/00
 (11) WO 2005/082441 (13) A1
 (21) PCT/IB2005/050523
 (22) 10 Feb/fév 2005 (10.02.2005)
 (25) en (26) en
 (30) 04100643.8
 18 Feb/fév 2004 (18.02.2004) EP
 (43) 9 Sep/sep 2005 (09.09.2005)
 (54) • CATHETER SYSTEM AND METHOD FOR FINE NAVIGATION IN A VASCULAR SYSTEM
 • SYSTEME DE CATHETER ET PROCEDE DE NAVIGATION FINE DANS UN SYSTEME VASCULAIRE
 (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).
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- (72, 75) BORGERT, Jörn [DE/DE]; c/o Philips Intellectual Property &, Standards GmbH, Weisshausstr. 2, 52066 Aachen (DE). KRÜGER, Sascha [DE/DE]; c/o Philips Intellectual Property &, Standards GmbH, Weisshausstr. 2, 52066 Aachen (DE). TIMINGER, Holger [DE/DE]; c/o Philips Intellectual Property &, Standards GmbH, Weisshausstr. 2, 52066 Aachen (DE).
- (74) VOLMER, Georg et al. / etc.; 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 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 A61M 25/00
 (11) WO 2005/082442 (13) A1
 (21) PCT/US2004/043658
 (22) 27 Dec/déc 2004 (27.12.2004)
 (25) en (26) en
 (30) 10/777,545
 12 Feb/fév 2004 (12.02.2004) US
 (43) 9 Sep/sep 2005 (09.09.2005)
 (54) • DIALYSIS CATHETER TIP
 • EMBOUT DE CATHETER DE DIALYSE
 (71) SCIMED LIFE SYSTEMS, 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) **DIMATTEO, Kristian** [US/US]; 25 Carleton Road, Waltham, MA 02451 (US). **BEAUPRE, Todd** [US/US]; 49 Longwood Road, Reading, MA 01867 (US). **CULHANE, James** [US/US]; 52 West Main Street, Westborough, MA 01581 (US). **BELL, Benjamin** [US/US]; 115 Monument Street, Haverhill, MA 01832 (US). **WELDON, James** [US/US]; 638 South Street, Roslindale, MA 02131 (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 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 A61M 25/00
(11) WO 2005/082444 (13) A2
(21) PCT/US2005/005360
(22) 22 Feb/fév 2005 (22.02.2005)
(25) en (26) en
(30) 10/785,348
24 Feb/fév 2004 (24.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • CATHETER HAVING AN IMPROVED DISTAL TIP
• CATHETER POURVU D'UNE POINTE DISTALE AMELIOREE
- (71) **BOSTON SCIENTIFIC SCIMED, INC.** [US/US]; One Scimed Place, Maple Grove, MN 55311 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **SHELSON, Susan** [US/US]; 12610 Sunset Trail, Plymouth, MN 55441 (US). **MALEWICZ, Andrzej** [PL/US]; 4139 Garfield Avenue, Minneapolis, MN 55409 (US). **MOBERG, John, R.** [US/US]; 12477 194th Lane NW, Elk River, MN 55330 (US).
- (74) **SEAGER, Glenn, M.; Crompton Seager & Tuftte LLC**, 1221 Nicollet Avenue, Suite 800, Minneapolis, MN 55403 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 A61M 25/00
(11) WO 2005/082443 (13) A2
(21) PCT/US2005/004175
(22) 20 Feb/fév 2005 (20.02.2005)
(25) en (26) en
(30) 10/781,775
20 Feb/fév 2004 (20.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • VARIABLE DEPTH INJECTION DEVICE AND METHOD
• DISPOSITIF ET PROCÉDE POUR L'INJECTION A PROFONDEUR VARIABLE
- (71) **BOSTON SCIENTIFIC SCIMED, INC.** [US/US]; One Scimed Place, Maple Grove, MN 55311-1566 (US).
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- (72, 75) **HARRIS, Chad, G.** [US/US]; 11451 77th Street N.E., Albertville, MN 55301 (US). **HAWK, Matthew, L.** [US/US]; 8765 Palmgren Avenue N.E., Otsego, MN 55330 (US). **MICKLEY, Timothy, J.** [US/US]; 21870 Xenon Street, Elk River, MN 55330 (US).
- (74) **RINGEL, Douglas, E. et al.** / etc.; Kenyon & Kenyon, 1500 K Street, N.W., Suite 700, Washington, DC 20005-1257 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 A61M 25/00
(11) WO 2005/082445 (13) A1
(21) PCT/US2005/005776
(22) 24 Feb/fév 2005 (24.02.2005)
(25) en (26) en
(30) 10/786,893
24 Feb/fév 2004 (24.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • STEERABLE CATHETER FOR RIGHT CORONARY ARTERY
• CATHETER ORIENTABLE DESTINE A L'ARTERE CORONAIRE DROITE
- (71) **BOSTON SCIENTIFIC SCIMED, INC.** [US/US]; ONE SCIMED PLACE, MAPLE GROVE, MINNESOTA 55311 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **VODA, Jan K.** [US/US]; 1404 CAMDEN WAY, OKLAHOMA CITY, OK 73116 (US).
- (74) **SEAGER, Glenn M.; CROMPTON SEAGER & TUFTTE LLC**, 1221 NICOLLET AVENUE, SUITE 800, MINNEAPOLIS, MINNESOTA 55403 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 A61M 25/10
(11) WO 2005/082446 (13) A1
(21) PCT/US2005/005360
(22) 22 Feb/fév 2005 (22.02.2005)
(25) en (26) en
(30) 10/785,348
24 Feb/fév 2004 (24.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • CATHETER HAVING AN IMPROVED DISTAL TIP
• CATHETER POURVU D'UNE POINTE DISTALE AMELIOREE
- (71) **BOSTON SCIENTIFIC SCIMED, INC.** [US/US]; One Scimed Place, Maple Grove, MN 55311 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **SHELSON, Susan** [US/US]; 12610 Sunset Trail, Plymouth, MN 55441 (US). **MALEWICZ, Andrzej** [PL/US]; 4139 Garfield Avenue, Minneapolis, MN 55409 (US). **MOBERG, John, R.** [US/US]; 12477 194th Lane NW, Elk River, MN 55330 (US).
- (74) **SEAGER, Glenn, M.; Crompton Seager & Tuftte LLC**, 1221 Nicollet Avenue, Suite 800, Minneapolis, MN 55403 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 A61M 25/10
(11) WO 2005/082446 (13) A1
(21) PCT/GB2005/000691
(22) 24 Feb/fév 2005 (24.02.2005)
(25) en (26) en
(30) 0404130.7
25 Feb/fév 2004 (25.02.2004) GB
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • INFLATABLE BALLOON DEVICE FOR APPLICATION IN SURGERY OR IN PIPELINES
• DISPOSITIF A BALLONNET GONFLABLE UTILISABLE EN CHIRURGIE OU DANS DES CANALISATIONS
- (71) **HALPIN INNOVATION LIMITED** [GB/GB]; 151 Saint Vincent Street, Glasgow, Lanarkshire, G2 5NJ (GB).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **HALPIN, Richard, Michael, Bestall** [GB/GB]; 29 Buccleuch Chase, St. Boswells, Melrose TD6 0HB (GB). **ORAM, David, Kenneth** [GB/GB]; 10 Bonnington Terrace, Edinburgh EH6 4BP (GB). **GORDON, Martin, Ian** [GB/GB]; 5 East Fettes Avenue, Edinburgh EH4 1DN (GB).
- (74) **NAISMITH, Robert, Stewart et al.** / etc.; Marks & Clerk, 19 Royal Exchange Square, Glasgow G1 3AE (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)⁷ A61M 25/10

(11) WO 2005/082447 (13) A2

(21) PCT/US2005/005334

(22) 17 Feb/fév 2005 (17.02.2005)

(25) en (26) en

(30) 10/783,217

20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHODS AND APPARATUS FOR
LOCALIZED AND SEMI-LOCALIZED
DRUG DELIVERY

• METHODES ET APPAREIL PERMET-
TANT DE DISTRIBUER DES MEDICA-
MENTS DE MANIERE LOCALISEE ET
SEMI-LOCALISEE

(71) VENOMATRIX [US/US]; 984 Vallejo
Street, Napa, California 94559 (US).

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les États désignés sauf US)

(72, 75) GARRISON, Michi [US/US]; 212 Roo-
sevelt Boulevard, Half Moon Bay, California
94019 (US). BRINTON, Todd [US/US];
1168 Marcussen Drive, Menlo Park, Cali-
fornia 94025 (US). CAMPBELL, Peter F.
[US/US]; 3550 Scott Boulevard, Building
48, Santa Clara, California 95054 (US).
ROE, Steve [US/US]; 21 Hillborn Court, San
Mateo, California 94403 (US). SALMON,
Stephen, N. [US/US]; 984 Vallejo Street,
Napa, California 94559 (US). YOCK, Paul
[US/US]; 98 Inglewood, Atherton, California
94027 (US).

(74) ORRICK HERRINGTON & SUT-
CLIFFE LLP et al. / etc.; 4 Park Plaza,
Suite 1600, Irvine, California 92614-2558
(US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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) for all designations / pour toutes les
désignations

(t) for all designations / pour toutes les
désignations

(51)⁷ A61M 29/02, A61F 2/06

(11) WO 2005/082448 (13) A1

(21) PCT/JP2004/002428

(22) 27 Feb/fév 2004 (27.02.2004)

(25) ja (26) ja

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • COMPOSITE STRUCTURE AND
PROCESS FOR PRODUCING THE
SAME

• STRUCTURE COMPOSITE ET PRO-
CÉDÉ DE FABRICATION DE CELLE-CI

(71) SUMITOMO ELECTRIC INDUSTRIES,
LTD. [JP/JP]; 5-33, Kitahama 4-chome,
Chuo-ku Osaka-shi Osaka, 5410041 (JP).

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

(72, 75) HAYASHI, Fumihiko [JP/JP]; C/o Osa-
ka Works Of Sumitomo Electric Industries,
Ltd. 1-3, Shimaya 1-chome, Konohana-ku
Osaka-shi Osaka, 5540024 (JP). OKUDA,
Yasuhiro [JP/JP]; C/o Osaka Works Of Sumi-
tomo Electric Industries, Ltd. 1-3, Shimaya
1-chome, Konohana-ku Osaka-shi Osaka,
5540024 (JP). NAKATA, Motomi [JP/JP];
C/o Osaka Works Of Sumitomo Electric
Industries, Ltd. 1-3, Shimaya 1-chome,
Konohana-ku Osaka-shi Osaka, 5540024
(JP).

(74) NAKANO, Minoru et al. / etc.; c/o Sumit-
omo 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 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 SD SL SZ
TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IT LU
MC NL 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 35/00

(11) WO 2005/082449 (13) A1

(21) PCT/US2004/002204

(22) 26 Jan/jan 2004 (26.01.2004)

(25) en (26) en

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • TWO STEP CLEANING-TREATMENT
PROCESS AND PACKAGING

• PROCEDE ET EMBALLAGE DE NET-
TOYAGE-TRAITEMENT EN DEUX
ETAPES

(71, 72) TSAUR, Garry [US/US]; 19222 Tran-
barger Street, Rowland Heights, CA 91748
(US).

(74) NIEH, Joe; 18760 E. Amar Road #204, Wal-
nut, CA 91789 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 SD SL SZ
TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IT LU
MC NL 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) for all designations / pour toutes les
désignations

(s) for all designations / pour toutes les
désignations

(u) for / pour US only / seulement

(51)⁷ A61M 39/28, F16K 7/06, G05D 7/06

(11) WO 2005/082450 (13) A1

(21) PCT/US2005/005925

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en

(30) 10/783,042

20 Feb/fév 2004 (20.02.2004) US

(30) 60/608,956

20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • AUTOMATED FLUID FLOW CON-
TROL SYSTEM

• SYSTEME DE COMMANDE DE DEBIT
DE FLUIDE AUTOMATISE

(71) FLUIDNET LLC [US/US]; 1032 Winnicut
Road, Stratham, NH 03885 (US).

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(72, 75) CARLISLE, Jeffery, Alan [US/US];
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(US).

(74) MARENBERG, Barry, J.; Sills Cummis
Epstein & Gross, P.C., One Riverfront Plaza,
Newark, NJ 07102 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 A61N 1/05

(11) WO 2005/082451 (13) A1

(21) PCT/US2005/005761

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 60/546,791

23 Feb/fév 2004 (23.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • TEST CONNECTOR FOR IM-
PLANTABLE LEADS AND ASSO-
CIATED METHODS

• CONNECTEURS D'ESSAI POUR FILS IMPLANTABLES ET PROCÉDES ASSOCIÉS

(71) **SYNOVIS LIFE TECHNOLOGIES, INC.** [US/US]; 2575 University Avenue, St. Paul, MN 55114-1024 (US).

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(72, 75) **SOUKUP, Thomas, M.** [US/US]; 12435 49th Avenue North, Plymouth, MN 55442 (US).

(74) **GOLDMAN, Philip, M.** et al. / etc.; Fredrikson & Byron, P.A., 200 South Sixth Street, Suite 4000, Minneapolis, MN 55402-1425 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 A61N 1/05

(11) **WO 2005/082452** (13) A1

(21) PCT/US2005/006430

(22) **28 Feb/fév 2005 (28.02.2005)**

(25) en (26) en

(30) 60/547,897

26 Feb/fév 2004 (26.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • A METHOD AND DEVICE FOR THE TREATMENT OF OBSTRUCTIVE SLEEP APNEA AND SNORING

• METHODE ET DISPOSITIF DE TRAITEMENT DE L'APNEE OBSTRUCTIVE DU SOMMEIL ET DU RONFLEMENT

(71, 72) **SANDERS, Ira** [US/US]; 607 72nd Street, North Bergen, NJ 07047 (US).

(74) **SCOTT, Walter** 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 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 : (c)

(51)⁷ A61N 1/18

(11) **WO 2005/082453** (13) A1

(21) PCT/US2005/006016

(22) **24 Feb/fév 2005 (24.02.2005)**

(25) en (26) en

(30) 60/547,506

25 Feb/fév 2004 (25.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SYSTEM AND METHOD FOR NEUROLOGICAL STIMULATION OF PERIPHERAL NERVES TO TREAT LOW BACK PAIN

• SYSTEME ET PROCÉDE PERMETTANT D'EFFECTUER UNE STIMULATION NEUROLOGIQUE DE NERFS PERIPHERIQUES POUR TRAITER UNE LOMBALGIE

(71) **ADVANCED NEUROMODULATION SYSTEMS, INC.** [US/US]; 6901 Preston Road, Plano, TX 75024 (US).

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(72, 75) **BAROLAT, Giancarlo** [US/US]; 730 Genesee Mountain Road, Golden, CO 80401 (US). **CHAVEZ, Christopher, G.** [US/US]; 2900 Cedar Ridge Drive, McKinney, TX 75070 (US). **CAMERON, Tracy, L.** [CA/CA]; 18 Norma Crescent, Toronto, Ontario M6P 3H1 (CA).

(74) **KENNERLY, Christopher, W.**; 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 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 A61N 1/39

(11) **WO 2005/082454** (13) A1

(21) PCT/IB2005/050428

(22) **1 Feb/fév 2005 (01.02.2005)**

(25) en (26) en

(30) 60/545,820

19 Feb/fév 2004 (19.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND APPARATUS FOR BROADCASTING AUDIBLE INFORMATION PROMPTS FROM AN EXTERNAL DEFIBRILLATOR

• PROCÉDE ET APPAREIL DE DIFFUSION DE MESSAGES-GUIDES D'INFORMATIONS AUDIBLES A PARTIR D'UN DEFIBRILLATEUR EXTERNE

(71) **KONINKLIJKE PHILIPS ELECTRONICS, N.V.** [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

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(72, 75) **OHARA, Richard, Alan** [US/US]; 595 Miner Road, Cleveland, OH 44143 (US).

(74) **KONINKLIJKE PHILIPS ELECTRONICS, 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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 A61N 5/00, H05B 33/08

(11) **WO 2005/082455** (13) A1

(21) PCT/US2005/006205

(22) **25 Feb/fév 2005 (25.02.2005)**

(25) en (26) en

(30) 10/788,243

25 Feb/fév 2004 (25.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • LED FORWARD VOLTAGE ESTIMATION IN PULSE OXIMETER

• ESTIMATION DE LA TENSION DIRECTE D'UNE DEL DANS UN SPHYGMO-OXYMETRE

(71) **NELCOR PURITAN BENNETT INCORPORATED** [US/US]; 4280 Hacienda Drive, Pleasanton, California 94588 (US).

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

(72, 75) **CHEW, Bradford, B.** [US/US]; 805 Springbrook Drive, San Ramon, California 94583 (US). **PETERSEN, Ethan** [US/US]; 18968 Thornbury Avenue, Castro Valley, California 94546 (US). **SHEA, William** [US/US]; 4049 Findlay Way, Livermore, California 94550 (US).

(74) **SLAYDEN, Bruce, W., II** et al. / etc.; Baker Botts L.L.P., 1500 San Jacinto Center, 98 San Jacinto Blvd., Austin, Texas 78701-4039 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 A61P 19/10, A61K 31/593

(11) WO 2005/082456 (13) A1

(21) PCT/US2004/042657

(22) 17 Dec/déc 2004 (17.12.2004)

(25) en (26) en

(30) 10/782,337
19 Feb/fév 2004 (19.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • USE OF 2-METHYLENE-19-NOR-20(S)-1 α ,25-DIHYDROXYVITAMIN D₃ FOR THE PROPHYLAXIS OF BONE DISEASES
- UTILISATION DE 2-METHYLENE-19-NOR-20(S)-1 α ,25-DIHYDROXYVITAMINE D₃ DANS LA PROPHYLAXIE DES MALADIES OSSEUSES

(71) WISCONSIN ALUMNI RESEARCH FOUNDATION [US/US]; 614 Walnut Street, 13th Floor, Madison, WI 53705 (US). (for all designated States except / pour tous les États désignés sauf US)

(72, 75) DELUCA, Hector, F. [US/US]; 1809 Highway BB, Deerfield, WI 53531 (US). PLUM, Lori, A. [US/US]; 6139 Highway H., Arena, WI 53503 (US). CLAGETTE-DAME, Margaret [US/US]; 1809 Highway BB, Deerfield, WI 53531 (US).

(74) WOZNY, Thomas, M.; Andrus, Secales, Starke & Sawall, LLP, 100 East Wisconsin Avenue, Suite 1100, 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 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 A61P 35/00, A61K 31/437

(11) WO 2005/082457 (13) A2

(21) PCT/FR2005/000253

(22) 4 Feb/fév 2005 (04.02.2005)

(25) fr (26) fr

(30) 0401094
5 Feb/fév 2004 (05.02.2004) FR

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • USE OF FGF INHIBITING SUBSTITUTED 1,2,3 INDOLIZINE DERIVATIVES IN THE PREPARATION OF MEDICAMENTS WHICH CAN BE USED TO TREAT DISEASES LINKED TO PATHOLOGICAL CHOROIDDAL ANGIOGENESIS
- UTILISATION DE DERIVES D'INDOLIZINE 1,2,3 SUBSTITUES, INHIBITEURS DES FGFS, POUR LA PREPARATION DE MEDICAMENTS UTILES POUR LE TRAITEMENT DE MALADIES LIEES A UNE ANGIOGENESE PATHOLOGIQUE CHOROÏDIENNE.

(71) SANOFI-AVENTIS [FR/FR]; 174, avenue de France, F-75013 Paris (FR). (for all designated States except / pour tous les États désignés sauf US)

(72, 75) BADORC, Alain [FR/FR]; 1, rue Laccanal, F-31120 Roquettes (FR). BONO, Françoise [FR/FR]; 21, rue Philadelphie de Gerde, F-31300 Toulouse (FR). BORDES, Marie-Françoise [FR/FR]; 367, impasse d'Enroux, F-31860 Labarthe sur Leze (FR). FOIDART, Jean-Michel [BE/BE]; 3, rue sur la Heid, B-4870 Trooz (BE). GUILLO, Nathalie [FR/FR]; 66, quai de Tounis, F-31000 Toulouse (FR). NOEL, Agnès [BE/BE]; Les Cours, 8, B-4653 Bolland (BE). RAKIC, Jean-Marie [BE/BE]; 12, rue Barsy, B-5370 Flostoy (BE).

(74) TSITINI-SOULEAU, Maria; Sanofi-Aventis, 174, avenue de France, F-75013 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 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 A61P 35/00, A61K 31/711, 31/7105, 31/713, 31/37, 31/565

(11) WO 2005/082458 (13) A1

(21) PCT/US2005/005508

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en

(30) 60/547,010
23 Feb/fév 2004 (23.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • MUC1 ANTAGONIST ENHANCEMENT OF DEATH RECEPTOR LIGAND-INDUCED APOPTOSIS
- STIMULATION DE L'APOPTOSE DECLENCHEE PAR LE LIGAND DU RECEPTEUR DE MORT PAR L'ANTAGONISTE DE MUC1

(63) US 60/547,010 (CON)
23 Feb/fév 2004 (23.02.2004)

(71) ILEX PRODUCTS, INC. [US/US]; 4545 Horizon Hill Blvd., San Antonio, TX 78229-2263 (US). DANA-FARBER CANCER INSTITUTE, INC. [US/US]; 44 Binney Street, Boston, MA 02115 (US). (for all designated States except / pour tous les États désignés sauf US)

(72, 75) KUFÉ, Donald, W. [US/US]; 179 Grove Street, Wellesley, MA 02181 (US). KHARBANDA, Surrender [US/US]; 8 Jacqueline Circle, Natick, MA 01760 (US).

(74) MOLONEY, Steven, J.; Fulbright & Jaworski, LLP, Suite 2400, 600 Congress Avenue, Austin, TX 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 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 (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 MC NL PL 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 A61P 35/02, A61K 31/495

(11) WO 2005/082459 (13) A2

(21) PCT/JP2005/003682

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 60/548,203
27 Feb/fév 2004 (27.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • METHOD OF DECREASING BLOOD CELLS
- PROCÉDÉ DE RÉDUCTION DES GLOBULES SANGUINS

(71) JAPAN TOBACCO INC. [JP/JP]; 2-1, Toranomon 2-chome, Minato-ku, Tokyo 1058422 (JP).

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

(72, 75) FUKUI, Kenji [JP/JP]; c/o Central Pharmaceutical Research Institute, Japan Tobacco Inc., 1-1 Murasaki-cho, Takatsuki-shi, Osaka 5691125 (JP). TAKAHASHI, Akemi [JP/JP]; c/o Toxicology Research Laboratories, Japan Tobacco Inc., 23 Naganuki, Hadano-shi, Kanagawa 2570024 (JP). TAJIMA, Nobuyuki [JP/JP]; c/o Central Pharmaceutical Research Institute, Japan

- Tobacco Inc., 1-1 Murasaki-cho, Takatsuki-shi, Osaka 5691125 (JP). UESATO, Naofumi [JP/JP]; c/o Central Pharmaceutical Research Institute, Japan Tobacco Inc., 1-1 Murasaki-cho, Takatsuki-shi, Osaka 5691125 (JP). MARUHASHI, Junji [JP/JP]; c/o Central Pharmaceutical Research Institute, Japan Tobacco Inc., 1-1 Murasaki-cho, Takatsuki-shi, Osaka 5691125 (JP).
- (74) TAKASHIMA, Hajime; Meiji Yasuda Seimei Osaka Midouji Bldg., 1-1, Fushimi-machi 4-chome, Chuo-ku, Osaka-shi, Osaka 5410044 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 A62B 7/08, B01J 19/08
(11) WO 2005/082460 (13) A1
(21) PCT/US2005/004770
(22) 15 Feb/fév 2005 (15.02.2005)
(25) en (26) en
(30) 60/545,927
20 Feb/fév 2004 (20.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • APPARATUS AND METHOD OF CLEANSING CONTAMINATED AIR USING MICROWAVE RADIATION
• DISPOSITIF ET PROCÉDE POUR LA PURIFICATION D'AIR CONTAMINE, PAR RAYONNEMENT HYPERFREQUENCES
- (71, 72) SULLIVAN, Thomas, M. [US/US]; Sullivan & Company, 2655 Rand Road, Indianapolis, IN 46241 (US).
- (74) BRODY, Christopher, W.; Clark & Brody, 1090 Vermont Avenue, N.W., Suite 250, 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 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 A62B 9/00
(11) WO 2005/082461 (13) A1
(21) PCT/FR2005/000232
- (22) 3 Feb/fév 2005 (03.02.2005)
(25) fr (26) fr
(30) 0400996
3 Feb/fév 2004 (03.02.2004) FR
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD AND PLANT FOR TREATING, PARKING AND MANAGING ADSORPTION FILTERS AND THE SUPPLY THEREOF WITH ASSISTED OR FREE VENTILATION PROTECTIVE RESPIRATORS
• PROCÉDE ET STATION DE TRAITEMENT, DE PARKING, DE GESTION DES FILTRES A ADSORPTION ET DE LEUR MISE A DISPOSITION AVEC DES APPAREILS DE PROTECTION RESPIRATOIRE A VENTILATION ASSISTEE OU LIBRE
- (71, 72) MARAIS, Rolland [FR/FR]; Lotissement des Spirographes, Avenue du Général de Gaulle, F-13960 Sausset Les Pins (FR).
- (72, 75) MARAIS, Gilles [FR/FR]; N° 93 - Lotissement la Mer, F-13960 Sausset Les Pins (FR).
- (74) MAREK, Pierre; 28, rue de la Loge, Boîte postale 42413, F-13215 Marseille Cedex 02 (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).
- Published / Publiée : (c)
-
- (51)⁷ A62B 18/00
(11) WO 2005/082462 (13) A1
(21) PCT/FR2005/000231
(22) 3 Feb/fév 2005 (03.02.2005)
(25) fr (26) fr
(30) 0400995
3 Feb/fév 2004 (03.02.2004) FR
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD AND DEVICES FOR FULLY CONTROLLING RESPIRATORY PROTECTION PROVIDED WITH ASSISTED VENTILATION AND BASED ON THE USE OF FILTERS
• PROCÉDE ET DISPOSITIFS PERMETTANT UN CONTROLE TOTAL DE LA PROTECTION RESPIRATOIRE A VENTILATION ASSISTEE BASEE SUR L'USAGE DES FILTRES
- (71, 72) MARAIS, Rolland [FR/FR]; Lotissement des Spirographes, Avenue du Général de Gaulle, F-13960 Sausset Les Pins (FR).
- (72, 75) MARAIS, Gilles [FR/FR]; N° 93 - Lotissement la Mer, F-13960 Sausset Les Pins (FR).
- (74) MAREK, Pierre; 28, rue de la Loge, B.P. 42413, F-13215 Marseille Cedex 02 (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).
- Published / Publiée : (c)
-
- (51)⁷ A62B 21/00
(11) WO 2005/082464 (13) A1
(21) PCT/US2005/005766
(22) 24 Feb/fév 2005 (24.02.2005)
(25) en (26) en
(30) 60/546,975
24 Feb/fév 2004 (24.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • CUSHIONED EXERCISE PLATFORM
• PLATE-FORME D'EXERCICE AVEC AMORTISSEUR
- (63) US 60/546,975 (CIP)
24 Feb/fév 2004 (24.02.2004)
- (71, 72) GERSTUNG, Siegfried, H., H. [US/US]; 1400 Coppermine Terrace, Baltimore, MD 21209-2012 (US).
- (74) MCKINNEY, J., Andrew, Jr. et al. / etc.; Jones, Tullar & Cooper, PC, Box 2266, Eads Station, Arlington, VA 22202 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 OMPG 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 MC NL 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) for all designations / pour toutes les désignations
(t) for all designations / pour toutes les désignations
(u) for / pour US only / seulement

(51)⁷ A63B 21/065

(11) WO 2005/082465 (13) A1

(21) PCT/FI2005/000106

(22) 18 Feb/fév 2005 (18.02.2005)

(25) en (26) en

(30) 20040302

26 Feb/fév 2004 (26.02.2004)

FI

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • TRAINING TROUSERS

• PANTALONS D'ENTRAINEMENT

(71, 72) HASANEN, Pertti [FI/FI]; Yliopistonkatu 11 B b 29, FI-20100 Turku (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 KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OMPG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 A63B 31/00, B63B 35/73, A63B 21/055, 21/02, 23/035

(11) WO 2005/082466 (13) A1

(21) PCT/EP2004/004912

(22) 7 May/mai 2004 (07.05.2004)

(25) de (26) de

(30) 20 2004 003 054.3

27 Feb/fév 2004 (27.02.2004)

DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SPORTS EQUIPMENT

• APPAREIL DE SPORT

(71) BECO BEERMANN GMBH & CO. KG [DE/DE]; Bielefelder Strasse 54, 32107 Bad Salzuflen (DE).

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(72, 75) LUTKOV, Artjom [RU/AT]; Taxa Weg 8/6, A-6380 St. Johann/Tirol (AT).

(74) HOFER, Dorothea et al. / etc.; Prüfer & Partner GbR, Harthausen Strasse 25d, 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 KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OMPG 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 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) for / pour US only / seulement

(51)⁷ A63B 31/10

(11) WO 2005/082467 (13) A1

(21) PCT/AU2004/001707

(22) 3 Dec/déc 2004 (03.12.2004)

(25) en (26) en

(30) 2004901113

1 Mar/mar 2004 (01.03.2004)

AU

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • A SWIM TRAINING PADDLE

• PLAQUETTE POUR LES MAINS D'ENTRAINEMENT A LA NATATION

(71, 72) MOORE, Robert, John [AU/AU]; 25 Gibney Street, Maffra, Victoria 3860 (AU).

ALLEN, Michael, John [AU/AU]; Woodside Currajung Road, Woodside, Victoria 3874 (AU).

(74) PHILLIPS ORMONDE & FITZPATRICK; 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 KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OMPG 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)⁷ A63B 33/00

(11) WO 2005/082468 (13) A1

(21) PCT/US2005/002022

(22) 20 Jan/jan 2005 (20.01.2005)

(25) en (26) en

(30) 10/785,203

23 Feb/fév 2004 (23.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SWIM GOGGLES

• LUNETTES DE NAGE

(71) NIKE INTERNATIONAL LTD. [US/US]; One Bowerman Drive, Beaverton, OR 97005-6453 (US).

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

(71) NIKE, INC. [US/US]; One Bowerman Drive, Beaverton, OR 97005-6453 (US).

(only for / seulement pour JP KP KR)

(72, 75) VAN ATTA, Dylan [US/US]; 1040 NW 10th Ave., Apt. #438, Portland, OR 97209 (US). REICHOW, Alan, W. [US/US]; c/o Pacific University, College of Optometry, 2043 College Way, Forest Grove, OR 97116-1757 (US). CITEK, Karl [US/US]; c/o Pacific University, College of Optometry, 2043 College Way, Forest Grove, OR 97116-1757 (US). BRUCE, Robert, M. [US/US]; 4145 SW 41st Place, Portland, OR 97225 (US).

(74) HAENDLER, Jeffrey, B.; 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 KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OMPG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL 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)⁷ A63B 53/14

(11) WO 2005/082469 (13) A1

(21) PCT/US2004/034870

(22) 21 Oct/oct 2004 (21.10.2004)

(25) en (26) en

(30) 10/783,011

23 Feb/fév 2004 (23.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • IMPROVED GOLF CLUB GRIP

• POIGNEE DE CLUB DE GOLF AME-LIOREE

(71) **FEEL GOLF, INC.** [US/US]; 1 Lower Ragsdale Drive, Building 3 - Suite 700, Monterey, CA 93940 (US).

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

(72, 75) **MILLER, R., Lee** [US/US]; Feel Golf, Inc., 1 Lower Ragsdale Drive, Building 3 - Suite 700, Monterey, CA 93940 (US).

(74) **MILLER, R., Lee**; Feel Golf, Inc., 1 Lower Ragsdale Drive, Building 3 - Suite 700, Monterey, CA 93940 (US).

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

Declarations / Déclarations :

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(t) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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)

(u) for / pour US only / seulement

(51)⁷ **A63B 59/00, 59/14, 59/12, C08J 5/00, B29C 45/00**

(11) **WO 2005/082470** (13) A1

(21) PCT/CA2005/000309

(22) **25 Feb/fév 2005 (25.02.2005)**

(25) en (26) en

(30) 2,459,006

26 Feb/fév 2004 (26.02.2004) CA

(30) 2,489,504

25 Nov/nov 2004 (25.11.2004) CA

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • **SPORTS APPARATUS SHAFT AND BLADE WITH ADDED IMPACT PROTECTION AND METHOD OF MAKING SAME**

• **MANCHE DE SPORT ET PALETTE DOTÉE D'UNE MEILLEURE PROTECTION CONTRE LES CHOCS ET PROCÉDE DE FABRICATION**

(71) **SPORT MASKA INC.** [CA/CA]; 3500 de Maisonneuve Blvd. West, Suite 800, Westmount, Québec H3Z 3C1 (CA).

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

(72, 75) **MURPHY, Stephen** [CA/CA]; 483 Pierre-Boileau, Ile Bizard, Québec H9C 1T8 (CA). **PAGOTTO, John** [CA/CA]; 336 Woodlea Avenue, Montreal, Québec H3P IR5 (CA). **BLOTTEAUX, Ray** [US/US]; 6066 Orchard Court, Ferndale, Washington 98248 (US). **ROTH, Justin** [CA/CA]; C/O Sport Maska Inc., 3500 de Maisonneuve Blvd. West, Suite 800, Westmount, Québec H3Z 3C1 (CA).

(74) **MCCARTHY TETRAULT LLP**; Daniel A. Artola, Le Windsor, 1170 Peel Street, Montreal, Québec H3B 4S8 (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 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).

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

(51)⁷ **A63B 69/00**

(11) **WO 2005/082471** (13) A1

(21) PCT/IB2005/050586

(22) **16 Feb/fév 2005 (16.02.2005)**

(25) en (26) en

(30) 60/546,076

19 Feb/fév 2004 (19.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • **AUDIO INTERVAL TRAINING DEVICE**

• **DISPOSITIF DE PILOTAGE D'INTERVALLE AUDIO**

(71) **KONINKLIJKE PHILIPS ELECTRONICS, N.V.** [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

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(71) **U.S. PHILIPS CORPORATION** [US/US]; 1251 Avenue of the Americas, New York, NY 10020 (US).

(only for / seulement pour AE)

(72, 75) **OGG, Felix Henric Govert** [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL). **SIMON, David Peter Louis** [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

(74) **KONINKLIJKE PHILIPS ELECTRONICS, N.V.**; Intellectual Property & Standards, c/o PIOTROWSKI, Daniel J., 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 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 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).

Published / Publiée : (c)

Declarations / Déclarations :

(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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)

(t) for all designations / pour toutes les désignations

(51)⁷ **A63B 69/00**

(11) **WO 2005/082472** (13) A1

(21) PCT/IB2005/050587

(22) **16 Feb/fév 2005 (16.02.2005)**

(25) en (26) en

(30) 60/546,077

19 Feb/fév 2004 (19.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • **AUDIO PACING DEVICE**

• **DISPOSITIF DE RYTHME AUDIO**

(71) **KONINKLIJKE PHILIPS ELECTRONICS, N.V.** [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

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(71) **U.S. PHILIPS CORPORATION** [US/US]; 1251 Avenue of the Americas, New York, NY 10020 (US).

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(72, 75) **OGG, Felix Henric Govert** [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL). **SIMONS, David Peter Louis** [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

(74) **KONINKLIJKE PHILIPS ELECTRONICS, N.V.**; INTELLECTUAL PROPERTY & STANDARDS, c/o PIOTROWSKI, Daniel J., 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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(t) for all designations / pour toutes les désignations

(51)⁷ A63B 69/36

(11) WO 2005/082473 (13) A1

(21) PCT/KR2005/000446

(22) 17 Feb/fév 2005 (17.02.2005)

(25) en (26) en

(30) 20-2004-0005249
27 Feb/fév 2004 (27.02.2004) KR

(30) 10-2004-0072615
10 Sep/sep 2004 (10.09.2004) KR

(30) 20-2004-0032820
19 Nov/nov 2004 (19.11.2004) KR

(30) 20-2004-0037226
29 Dec/déc 2004 (29.12.2004) KR

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • GOLF SWING ASSISTANCE APPARATUS, GOLF GLOVE AND ELECTRONIC WRISTWATCH HAVING THE SAME

• APPAREIL D'AIDE A LA REALISATION D'UN SWING DE GOLF, GANT DE GOLF ET BRACELET ELECTRONIQUE ASSOCIES

(71, 72) KIM, Jung Gyu [KR/KR]; 7-506 Lucky Apt., Manduk 3-Dong, 774-2 Book-Gu, Busan-si 616-787 (KR).

(74) SUH, Man Kyu; 3/F, Jung-an Bldg., 827-64 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 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 A63B 69/36

(11) WO 2005/082474 (13) A1

(21) PCT/US2005/005393

(22) 18 Feb/fév 2005 (18.02.2005)

(25) en (26) en

(30) 10/784,077
20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • GOLF BALL TEE-UP MECHANISM
• MECANISME DE MISE EN PLACE D'UNE BALLE DE GOLF

(71) HOLLROCK ENGINEERING INC. [US/US]; 294 Russell Street, Hadley, MA 01035 (US).

(72, 75) HOLLROCK, J. Richard [US/US]; 2 Valley View, South Deerfield, MA 01373 (US).

(74) HILTON, John, C.; McCormick, Paulding & Huber LLP, CityPlace II, 185 Asylum Street, Hartford, CT 06103 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 A63C 17/08

(11) WO 2005/082475 (13) A1

(21) PCT/IB2005/000126

(22) 19 Jan/jan 2005 (19.01.2005)

(25) en (26) en

(30) 2004/0766
30 Jan/jan 2004 (30.01.2004) ZA

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • WHEEL SKATE WITH FOOT SUPPORT MOUNTED WITHIN A HOOP

• PATIN A ROUE A REPOSE-PIED MONTE A L'INTERIEUR D'UN ANNEAU

(71, 72) BULLERDIEK, Hartwig, Heinrich [ZA/ZA]; No 4 Alphen Hill Road, Little Chelsea, Wynberg, 7800 Cape Town (ZA).

(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 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 A63D 5/00

(11) WO 2005/082476 (13) A1

(21) PCT/US2004/002616

(22) 30 Jan/jan 2004 (30.01.2004)

(25) en (26) en

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • BOWLING DEVICE FOR USE WITH PERSONAL MOBILITY VEHICLE

• DISPOSITIF DE JEU DE QUILLES UTILISABLE AVEC UN VEHICULE POUR PERSONNE A MOBILITE REDUITE

(71) MGT CORPORATION [US/US]; 602 South Boulevard, Tampa, FL 33606 (US).

(72) GIGUERE, Claude, J.; 21535 Prince Albert Court, Leesburg, FL 34748 (US). MILLER, William, A.; 9817 Fairway Circle, Leesburg, FL 34788 (US).

(74) FRIJOUF, Robert, F. et al. / etc.; Frijouf, Rust & Pyle, P.A., 201 East Davis Boulevard, Tampa, FL 33606 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL 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 A63F 9/24

(11) WO 2005/082477 (13) A1

(21) PCT/US2004/002300

(22) 27 Jan/jan 2004 (27.01.2004)

(25) en (26) en

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • A SYSTEM AND METHOD OF PROVIDING A GUARANTEE IN A LOTTERY

• SYSTEME ET PROCEDURE FOURNISANT UNE GARANTIE DANS UNE LOTERIE

(71, 72) **WRIGHT, Robert, J.** [US/US]; 3603 University Park lane, Irving, TX 75062 (US).

(74) **SIMPSON, Samuel, K.** et al. / etc.; GREENBERG TRAUIG LLP, 2450 Colorado Avenue, Suite 400E, Santa Monica, CA 90404 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL 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) for / pour US only / seulement

(51)⁷ A63F 9/24

(11) **WO 2005/082478** (13) A1

(21) PCT/US2005/006314

(22) **23 Feb/fév 2005 (23.02.2005)**

(25) en (26) en

(30) 10/784,353

23 Feb/fév 2004 (23.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • **METHOD FOR WAGERING**

• **PROCEDE DE PARI**

(71) **CANTOR INDEX LLC** [US/US]; 135 East 57th Street, New York, NY 10022 (US).

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

(72, 75) **MILLER, Kenneth, L.** [CA/US]; 110 Southwest Country Club Lane, Ankeny, IA 50021 (US).

(74) **BHAVSAR, Samir, A.**; Baker Botts LLP, Suite 600, 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 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 : (c)

(51)⁷ A63F 13/00

(11) **WO 2005/082479** (13) A1

(21) PCT/US2004/002305

(22) **27 Jan/jan 2004 (27.01.2004)**

(25) en (26) en

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • **MULTIPLE PRICING SHARED SINGLE JACKPOT IN A LOTTERY**

• **JACKPOT UNIQUE PARTAGE EN PLUSIEURS PRIX DANS UNE LOTERIE**

(71, 72) **WRIGHT, Robert, J.** [US/US]; 3603 University Park lane, Irving, TX 75062 (US).

(74) **SIMPSON, Samuel, K.** et al. / etc.; Greenberg Traurig LLP, 2450 Colorado Avenue, Suite 400E, Santa Monica, CA 90404 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL 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) for / pour US only / seulement

(51)⁷ A63F 13/00

(11) **WO 2005/082480** (13) A1

(21) PCT/US2005/005755

(22) **23 Feb/fév 2005 (23.02.2005)**

(25) en (26) en

(30) 60/548,057

26 Feb/fév 2004 (26.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • **METHOD AND APPARATUS FOR UTILIZING TICKETS TO PROGRESS GAME PLAY IN A GAMING MACHINE**

• **PROCÉDÉ ET APPAREIL POUR UTILISER DES TICKETS PERMETTANT DE FAIRE AVANCER LE JEU DANS UNE MACHINE DE JEU**

(71) **WMS GAMING INC.** [US/US]; 800 S. Northpoint Boulevard, Waukegan, IL 60085 (US).

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(72, 75) **ROTHSCHILD, Wayne, H.** [US/US]; 2802 Fern Avenue, Northbrook, IL 60062 (US).

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(74) **BURNHAM, Daniel, J.** et al. / etc.; Jenkens & Gilchrist, a Professional Corporation, 225 W. Washington Street, Suite 2600, Chicago, IL 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 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 : (c)

Declaration / Déclaration :

(t) for all designations / pour toutes les désignations

(51)⁷ A63F 13/10, 13/12, G06F 17/60, 161/00, H04Q 7/20

(11) **WO 2005/082481** (13) A1

(21) PCT/AU2005/000245

(22) **25 Feb/fév 2005 (25.02.2005)**

(25) en (26) en

(30) 2004900949

26 Feb/fév 2004 (26.02.2004) AU

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • **GAME FOR MOBILE TELEPHONES AND PERSONAL DIGITAL ASSISTANTS**

• **JEU POUR TELEPHONES MOBILES ET ASSISTANT NUMERIQUE PERSONNEL**

(71) **MONKEY PHYSICS PTY LTD** [AU/AU]; 2/44 Mary Street, Glenelg North, South Australia 5045 (AU).

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(72, 75) **DOIDGE, Brian** [AU/AU]; 2/44 Mary Street, Glenelg North, South Australia 5045 (AU).

(74) **LESICAR PERRIN**; 49 Wright Street, Adelaide, SA 5000 (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)⁷ A63H 1/30

(11) **WO 2005/082482** (13) A1

(21) PCT/AU2005/000290

(22) **1 Mar/mar 2005 (01.03.2005)**

(25) en (26) en

(30) 2004901105

1 Mar/mar 2004 (01.03.2004) AU

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • **IMPROVEMENTS TO YO-YO RECALL MEANS**

- AMELIORATIONS A UN MOYEN DE RAPPEL DE YO-YO
- (71, 72) O'SULLIVAN, **Brendon, Michael** [AU/AU]; 1/44 Murphy Street, South Yarra, Melbourne, VIC 3145 (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)⁷ B01D 15/08, C07K 16/00
- (11) WO 2005/082483 (13) A1
- (21) PCT/SE2005/000293
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) en (26) en
- (30) 0400501-3
27 Feb/fév 2004 (27.02.2004) SE
- (30) 0402558-1
21 Oct/oct 2004 (21.10.2004) SE
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • A PROCESS FOR THE PURIFICATION OF ANTIBODIES
• PROCEDE DE PURIFICATION D'ANTICORPS
- (71) AMERSHAM BIOSCIENCES AB [SE/SE]; Björkgatan 30, S-751 84 Uppsala (SE).
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- (72, 75) GRÖNBERG, **Anna** [SE/SE]; Björkgatan 30, S-751 84 Uppsala (SE). JOHANSSON, **Bo-Lennart** [SE/SE]; Amersham Biosciences AB, Björkgatan 30, S-751 84 Uppsala (SE). JOHANSSON, **Hans, J.** [SE/SE]; Amersham Biosciences AB, Björkgatan 30, S-751 84 Uppsala (SE). MALOISEL, **Jean-Luc** [FR/SE]; Amersham Biosciences AB, Björkgatan 30, S-751 84 Uppsala (SE). THEVENIN, **Nicolas** [FR/SE]; Amersham Biosciences AB, Björkgatan 30, S-751 84 Uppsala (SE).
- (74) AMERSHAM BIOSCIENCES; Patents Department, Björkgatan 30, S-751 84 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)⁷ B01D 29/21, 29/23
- (11) WO 2005/082485 (13) A1
- (21) PCT/US2005/005423
- (22) 18 Feb/fév 2005 (18.02.2005)
- (25) en (26) en
- (30) 60/548,490
25 Feb/fév 2004 (25.02.2004) US
- (30) 60/644,407
14 Jan/jan 2005 (14.01.2005) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • MEDIA SUPPORT SCREEN ARRANGEMENT FOR LIQUID FILTERS
• SYSTEME DE TAMIS A SUPPORT DE MATERIAU POUR FILTRES A LIQUIDES
- LT LU MC NL PL 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 B01D 29/01, 29/07, 29/21, 29/21, 46/52
- (11) WO 2005/082484 (13) A1
- (21) PCT/US2005/004073
- (22) 9 Feb/fév 2005 (09.02.2005)
- (25) en (26) en
- (30) 60/543,813
9 Feb/fév 2004 (09.02.2004) US
- (30) 60/543,805
11 Feb/fév 2004 (11.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PLEATED CORRUGATED FILTER MEDIA
• SUPPORTS FILTRANTS ONDULES ET PLISSES
- (71) DONALDSON COMPANY, INC. [US/US]; 1400 West 94th Street, P.O. Box 1299, Minneapolis, MN 55440-1299 (US).
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- (72, 75) CARTER, **Steven, A.** [US/US]; 4847 Sheffield Circle, Eagan, MN 55122 (US). ROCKLITZ, **Gary, J.** [US/US]; 12724 Diamond Drive, Burnsville, MN 55337 (US). ROGERS, **Robert, M.** [US/US]; 17049 Sherwood Road, Minnetonka, MN 55345 (US).
- (74) BRUESS, **Steven, C.;** 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 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 B01D 46/00
- (11) WO 2005/082486 (13) A1
- (21) PCT/KR2004/000727
- (22) 30 Mar/mar 2004 (30.03.2004)
- (25) en (26) en
- (30) 10-2004-0013963
2 Mar/mar 2004 (02.03.2004) KR
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • AIR CLEANER
• EPURATEUR D'AIR
- (71) CONET INDUSTRIES INC. [KR/KR]; 6-16 Yangjae-dong, Socho-gu, Seoul 137-130 (KR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SONG, **Sung-Wook** [KR/KR]; 5-103 Kaepo-1-cha Woosung Apt., 503, Daechi-dong, Kangnam-gu, Seoul 135-280 (KR).
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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 OMPG 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT

DE DK EE ES FI FR GB GR HU IE 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).

(51)⁷ B01D 46/02, 46/12

(11) WO 2005/082487 (13) A1

(21) PCT/US2004/040871

(22) 6 Dec/déc 2004 (06.12.2004)

(25) en (26) en

(30) 10/779,887

17 Feb/fév 2004 (17.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DISPOSABLE FILTER FOR A FLUID
HANDLING DEVICE AND A METHOD
FOR USING THE SAME

• FILTRE JETABLE POUR DISPOSITIF
DE MANIPULATION DE FLUIDE ET
PROCEDE D'UTILISATION CORRES-
PONDANT

(71, 72) BEIER, Scott, B. [US/US]; 915 North
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(74) THOMTE, Dennis, L.; Thomte, Mazour
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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).

Published / Publiée : (a)

(51)⁷ B01D 46/10

(11) WO 2005/082488 (13) A2

(21) PCT/US2005/006038

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en

(30) 60/547,759

23 Feb/fév 2004 (23.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • AEROSOL SEPARATOR; AND
METHOD

• SEPARATEUR AEROSOL ET PRO-
CEDE

(71) DONALDSON COMPANY, 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 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 B01D 53/02, 53/14, B64D 13/00

(11) WO 2005/082489 (13) A1

(21) PCT/JP2005/003176

(22) 25 Feb/fév 2005 (25.02.2005)

(25) ja (26) ja

(30) 2004-054266

27 Feb/fév 2004 (27.02.2004)

JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • APPARATUS AND TOOL FOR AD-
SORBING CARBON DIOXIDE AND
METHOD FOR MANUFACTURE
THEREOF

• APPAREIL ET OUTIL POUR ADSORP-
TION DE DIOXYDE DE CARBONE ET
PROCEDE DE FABRICATION DE CE-
LUI-CI

(71) SHIMADZU CORPORATION [JP/JP]; 1,
Nishinokyo-Kuwabaracho, Nakagyo-ku, Ky-
oto-shi, Kyoto 604-8511 (JP). KAWASAKI
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[JP/JP]; 1-1, Higashikawasaki-cho 3-chome,
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(72, 75) SAITO, Hidefumi [JP/JP]; 2-8-5, Mizuo
4-chome, Ibaraki-shi, Osaka 567-0891
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(74) NEMOTO, Susumu; Nemoto International
Patent Office, Kureru-Otemae-Sorisuto 401,
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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)⁷ B01D 53/04, F02M 33/02

(11) WO 2005/082490 (13) A1

(21) PCT/US2005/005464

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en

(30) 10/788,752

26 Feb/fév 2004 (26.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • X-SPRING VOLUME COMPENSATOR
FOR AUTOMOTIVE CARBON CANIS-
TER

• COMPENSATEUR DE VOLUME A
RESSORT EN FORME DE X POUR
ABSORBEUR DE VAPEURS DE CAR-
BURANT AUTOMOBILE

(71) DAYCO PRODUCTS, LLC [US/US]; 1
Prestige Place, Miamisburg, OH 45342 (US).
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(72, 75) ALLEN, Christopher, D. [US/US];
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(74) BECKER, Robert, W.; Robert W. Becker
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Tijeras, NM 87059 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 B01D 53/22

(11) WO 2005/082491 (13) A1

(21) PCT/US2005/005885

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 60/547,073

25 Feb/fév 2004 (25.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PHOTOCATALYSTS, ELECTRETS,
AND HYDROPHOBIC SURFACES
USED TO FILTER, CLEAN, DISIN-
FECT AND DEODORIZE

• PHOTOCATALYSEURS, ELECTRETS,
ET SURFACES HYDROPHOBES UTI-
LISES POUR FILTRER, NETTOYER,
DESINFECTER ET DESODORISER

(71) ENERGY RELATED DEVICES, INC.
[US/US]; 127 Eastgate Industrial Park, Los
Alamos, NM 87544 (US).

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les États désignés sauf US)

(72) **HOCKADAY, Robert, G.**; 3025 Arizona Avenue, Los Alamos, NM 87544 (US).

(74) **WRAY, James, C. et al. / etc.**; 1493 Chain Bridge Road, Suite 300, McLean, VA 22101 (US).

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

(51)⁷ B01D 53/56, 53/26

(11) WO 2005/082492 (13) A1

(21) PCT/JP2005/003450

(22) 2 Mar/mar 2005 (02.03.2005)

(25) ja (26) ja

(30) 2004-057605

2 Mar/mar 2004 (02.03.2004)

JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND SYSTEM FOR REMOVING MOISTURE AND HARMFUL GAS COMPONENT FROM EXHAUST GAS
• MÉTHODE ET SYSTÈME POUR ÉLIMINER L'HUMIDITÉ ET UN COMPOSANT GAZEUX NOCIF DU GAZ DE COMBUSTION

(71) **THE CHUGOKU ELECTRIC POWER CO., INC.** [JP/JP]; 4-33, Komachi, Naka-ku, Hiroshima-shi, Hiroshima 7308701 (JP). **mitsubishi heavy industries, LTD.** [JP/JP]; 16-5, Konan 2-chome, Minato-ku Tokyo, 1080075 (JP).

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(72, 75) **HIRANO, Yoshio** [JP/JP]; c/o THE CHUGOKU ELECTRIC POWER CO., INC., 4-33, Komachi, Naka-ku, Hiroshima-shi, Hiroshima 7308701 (JP). **HIKINO, Kenji** [JP/JP]; c/o THE CHUGOKU ELECTRIC POWER CO., INC., 4-33, Komachi, Naka-ku, Hiroshima-shi, Hiroshima 7308701 (JP). **KAKUTANI, Mitsugu** [JP/JP]; c/o THE CHUGOKU ELECTRIC POWER CO., INC., 4-33, Komachi, Naka-ku, Hiroshima-shi, Hiroshima 7308701 (JP). **SEIKI, Yosio** [JP/JP]; c/o MITSUBISHI HEAVY INDUSTRIES, LTD., Hiroshima Research & Development Center, 6-22, Kan-on-shin-machi 4-chome, Nishi-ku, Hiroshima-shi, Hiroshima 7338553 (JP). **TSUNEOKA, Susumu** [JP/JP]; c/o MITSUBISHI HEAVY INDUSTRIES, LTD., Nagasaki Shipyard & Machinery Works, 1-1, Akunoura-machi, Nagasaki-shi, Nagasaki 8508610 (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 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 B01D 53/62, 53/50, 53/56, B01J 19/00

(11) WO 2005/082493 (13) A1

(21) PCT/JP2005/003449

(22) 2 Mar/mar 2005 (02.03.2005)

(25) ja (26) ja

(30) 2004-057603

2 Mar/mar 2004 (02.03.2004)

JP

(30) 2004-057604

2 Mar/mar 2004 (02.03.2004)

JP

(30) 2004-091852

26 Mar/mar 2004 (26.03.2004)

JP

(30) 2004-091853

26 Mar/mar 2004 (26.03.2004)

JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND SYSTEM FOR TREATING EXHAUST GAS, AND METHOD AND APPARATUS FOR SEPARATING CARBON DIOXIDE

• PROCÉDÉ ET SYSTÈME DE TRAITEMENT DES GAZ D'ÉCHAPPEMENT, ET PROCÉDÉ ET APPAREIL DE SÉPARATION DU DIOXYDE DE CARBONE

(71) **THE CHUGOKU ELECTRIC POWER CO., INC.** [JP/JP]; 4-33, Komachi, Naka-ku, Hiroshima-shi, Hiroshima 7308701 (JP). **mitsubishi heavy industries, LTD.** [JP/JP]; 16-5, Konan 2-chome, Minato-ku, Tokyo 1080075 (JP).

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

(72, 75) **HIRANO, Yoshio** [JP/JP]; c/o The Chugoku Electric Power Co., Inc. 4-33, Komachi, Naka-ku, Hiroshima-shi, Hiroshima 7308701 (JP). **HIKINO, Kenji** [JP/JP]; c/o The Chugoku Electric Power Co., Inc. 4-33, Komachi, Naka-ku, Hiroshima-shi, Hiroshima 7308701 (JP). **KAKUTANI, Mitsugu** [JP/JP]; c/o The Chugoku Electric Power Co., Inc. 4-33, Komachi, Naka-ku, Hiroshima-shi, Hiroshima 7308701 (JP). **SEIKI, Yosio** [JP/JP]; c/o Mitsubishi Heavy Industries, Ltd. Hiroshima Research & Development Center 6-22, Kan-on-shin-machi 4-chome, Nishi-ku, Hiroshima-shi, Hiroshima 7338553 (JP). **TSUNEOKA, Susumu** [JP/JP]; c/o Mitsubishi Heavy Industries, Ltd. Nagasaki Shipyard & Machinery Works 1-1, Akunoura-machi, Nagasaki-shi, Nagasaki 8508610 (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 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 B01D 53/94, 53/86, B01J 23/30, 23/42, 23/745, 23/89, 27/053, F01N 3/10

(11) WO 2005/082494 (13) A1

(21) PCT/JP2005/001403

(22) 1 Feb/fév 2005 (01.02.2005)

(25) ja (26) ja

(30) 2004-055351

27 Feb/fév 2004 (27.02.2004)

JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CATALYST SYSTEM FOR REMOVING NITROGEN OXIDE AND METHOD FOR REMOVING NITROGEN OXIDE

• SYSTÈME DE CATALYSEUR POUR L'ÉLIMINATION DE L'OXYDE D'AZOTE ET PROCÉDÉ D'ÉLIMINATION DE L'OXYDE D'AZOTE

(71) **TOKYO ROKI CO. LTD.** [JP/JP]; 3-12-3 Nakamachidai, Tsuzuki-ku, Yokohama-shi, Kanagawa, 2240041 (JP). **NISSAN DIESEL MOTOR CO., LTD.** [JP/JP]; 1-1, Oaza, Ageo-shi, Saitama, 3628523 (JP).

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

(72, 75) **MORI, Takayuki** [JP/JP]; c/o TOKYO ROKI CO. LTD., 3-12-3 Nakamachidai, Tsuzuki-ku, Yokohama-shi, Kanagawa, 2240041 (JP). **IWAMI, Nobuya** [JP/JP]; c/o TOKYO ROKI CO. LTD., 3-12-3 Nakamachidai, Tsuzuki-ku, Yokohama-shi, Kanagawa, 2240041 (JP). **KANAYA, Isamu** [JP/JP]; c/o NISSAN DIESEL MOTOR CO., LTD., 1-1, Oaza, Ageo-shi, Saitama, 3628523 (JP). **UENO, Hiroki** [JP/JP]; c/o NISSAN DIESEL MOTOR CO., LTD., 1-1, Oaza, Ageo-shi, Saitama, 3628523 (JP). **HIRATA, Kiminobu** [JP/JP]; c/o NISSAN DIESEL MOTOR CO., LTD., 1-1, Oaza, Ageo-shi, Saitama, 3628523 (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 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 B01D 61/42, C07B 63/00, B01D 61/14

(11) WO 2005/082495 (13) A1

(21) PCT/CA2005/000337

(22) 1 Mar/mar 2005 (01.03.2005)

(25) en (26) en

(30) 60/548,181

1 Mar/mar 2004 (01.03.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PROCESS AND SYSTEM FOR SEPARATION OF ORGANIC CHARGED COMPOUNDS

• PROCEDE ET SYSTEME DE SEPARATION DE COMPOSES CHARGES ORGANIQUES

(71) UNIVERSITÉ LAVAL [CA/CA]; Cité Universitaire, Québec, Québec G1K 7P4 (CA). *(for all designated States except / pour tous les États désignés sauf US)*

(72, 75) BAZINET, Laurent [CA/CA]; 1624, Fabre, L'Ancienne-Lorette, Québec G2E 2R8 (CA). AMIOT, Jean [CA/CA]; 1295 Rue Montcalm, L'Ancienne-Lorette, Québec G2E 1X3 (CA). POULIN, Jean-François [CA/CA]; 3374 rue de la Paix, Sainte-Foy, Québec G1X 3W6 (CA). LABBÉ, David; 4702, Chemin Royal, Saint-Famille, Québec G0A 3P0, Canada (CA). TREMBLAY, David; 140, 66e rue est, Charlesbourg, Québec G1H 4X7, Canada (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 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 B01D 63/06

(11) WO 2005/082496 (13) A1

(21) PCT/EP2005/001610

(22) 17 Feb/fév 2005 (17.02.2005)

(25) de (26) de

(30) 10 2004 008 814.4

20 Feb/fév 2004 (20.02.2004)

DE

(30) 20 2004 002 835.2

20 Feb/fév 2004 (20.02.2004)

DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • MODULE FOR MICRO AND/OR ULTRAFILTRATION

• MODULE POUR MICRO- OU ULTRAFILTRATION

(71) MICRODYN-NADIR GMBH [DE/DE]; Oehder Strasse 28, 42289 Wuppertal (DE). *(for all designated States except / pour tous les États désignés sauf US)*

(72, 75) KNITTEL, Jens [DE/DE]; Bogenstrasse 10, 40724 Hilden (DE). MEYER-BLUMENROTH, Ulrich [DE/DE]; Rosenweg 25, 65510 Idstein-Wörsdorf (DE).

(74) ZOUNEK, Nikolai et al. / etc.; Industriepark Kalle-Albert, Rheingaustrasse 190-196, 65174 Wiesbaden (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 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 B01D 63/12

(11) WO 2005/082497 (13) A1

(21) PCT/US2005/006224

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 60/547,500

25 Feb/fév 2004 (25.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • APPARATUS FOR TREATING SOLUTIONS OF HIGH OSMOTIC STRENGTH

• APPAREIL POUR LE TRAITEMENT DE SOLUTIONS DE FORCE OSMOTIQUE ELEVÉE

(71) DOW GLOBAL TECHNOLOGIES, INC. [US/US]; Washington Street, 1790 Building, Midland, MI 48674 (US). *(for all designated States except / pour tous les États désignés sauf US)*

(72, 75) MICKOLS, William, E. [US/US]; 760 Lake Susan Hill Drive, Chanhassen, MN 55317 (US). MARSH, Allyn, R. [US/US]; 11186 Burr Ridge Lane, Eden Prairie, MN 55347 (US). PEERY, Martin, H. [US/US]; 11151 Rhode Island Avenue, South, Bloomington, MN 55438 (US). BUSCH, Markus [DE/DE]; Danziger Strabe 5, Baden-Baden 76532 (DE). JONS, Steven, D. [US/US]; 6780 Boyd Avenue, Eden Prairie, MN 55343 (US). MCCLELLAN, Stuart [US/US]; 4094 Jonquil Circle, Palm Beach Gardens, FL 33410 (US).

(74) WARREN, Jennifer, S.; The Dow Chemical Company, Intellectual Property, P.O. Box 1967, Midland, MI 48641-1967 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 B01D 65/02, C02F 1/00, B01D 29/66, B08B 9/093, B01J 19/24, B01D 63/00

(11) WO 2005/082498 (13) A1

(21) PCT/CA2005/000282

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 60/547,787

27 Feb/fév 2004 (27.02.2004)

US

(30) 60/575,804

2 Jun/juin 2004 (02.06.2004)

US

(30) 2,482,517

24 Sep/sep 2004 (24.09.2004)

CA

(30) 10/961,077

12 Oct/oct 2004 (12.10.2004)

US

(30) 60/633,432

7 Dec/déc 2004 (07.12.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • WATER FILTRATION USING IMMERSED MEMBRANES

• FILTRATION D'EAU A L'AIDE DE MEMBRANES IMMERGEES

(63) US

10/961,077 (CIP)
12 Oct/oct 2004 (12.10.2004)(71) ZENON ENVIRONMENTAL INC. [CA/CA]; 3239 Dundas Street West, Oakville, Ontario L6M 4B2 (CA). *(for all designated States except / pour tous les États désignés sauf US)*

(72, 75) ADAMS, Nicholas William Harcsar [CA/CA]; 37 Kipling Road, Hamilton, Ontario L8S 3X2 (CA). SINGH, Manwinder [CA/CA]; 5008 Marjan Lane, Burlington, Ontario L7L 6H2 (CA). KENT, Fraser Charles [CA/CA]; 551 Woodward Avenue, Milton, Ontario L9T 3B9 (CA). COTE, Pierre Lucien [CA/CA]; 26 Tally-Ho Drive, Dundas, Ontario L9H 3M6 (CA). ROSS, David Brian [CA/CA]; 677 Thornwood Avenue, Burlington, Ontario L7N 3C1 (CA). DUFRESNE, Kevin Simon Joseph [CA/CA]; 33 Glaceport, Dundas, Ontario L9H 7E2 (CA).

(74) BERESKIN & PARR; 40 King Street West, Suite 4000, 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 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 (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 MC NL PL 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 B01D 65/02, 65/08, 61/14, 63/02

(11) WO 2005/082499 (13) A1

(21) PCT/NL2005/000098

(22) 10 Feb/fév 2005 (10.02.2005)

- (25) nl (26) en
(30) 1025459
11 Feb/fév 2004 (11.02.2004) NL
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • APPARATUS AND METHOD FOR MICRO OR ULTRAFILTRATION
• APPAREIL ET PROCEDE DE MICRO OU ULTRAFILTRATION
(71) FRIESLAND BRANDS B.V. [NL/NL]; P. Stuyvesantweg 1, NL-8937 AC Leeuwarden (NL).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) KROMPKAMP, Jantje [NL/NL]; Amssterdamseweg 5, NL-6711 BE Ede (NL). VAN DER PADT, Albert [NL/NL]; Latonalaan 56, NL-7321 EA Apeldoorn (NL). VAN DER VORST, Cornelis, Petrus, Jacobus, Maria [NL/NL]; Laan van Klarenbeek 35, NL-6824 JL Arnhem (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)⁷ B01D 67/00
(11) WO 2005/082500 (13) A2
(21) PCT/DE2005/000256
(22) 15 Feb/fév 2005 (15.02.2005)
(25) de (26) de
(30) 10 2004 009 877.8
26 Feb/fév 2004 (26.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • OPEN-PORE FILTRATION MEMBRANE AND METHOD FOR PRODUCING THE SAME
• MEMBRANE DE FILTRATION A PORES OUVERTS ET PROCEDE DE PRODUCTION DE LADITE MEMBRANE
(71) PURON AG [DE/DE]; Krantzstrasse 7, 52070 Aachen (DE).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) KULLMANN, Christoph [DE/DE]; Pützfeldchen 10b, 52249 Eschweiler (DE). BLICKE, Carsten [DE/DE]; Aachener Strasse 153, 52146 Würselen (DE). VOSENKAUL, Klaus [DE/DE]; Schlotfelder Winkel 12, 52074 Aachen (DE). SCHÄFER, Stefan [DE/DE]; Wildbachstrasse 49, 52074 Aachen (DE).
(74) BAUER WAGNER PRIESMEYER; Dennewartstrasse 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 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) for the following designations / pour les désignations suivantes : 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 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)
(s) for the following designations / pour les désignations suivantes : 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 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)
(u) for / pour US only / seulement
-
- (51)⁷ B01D 67/00, 69/12, 69/02, 69/08
(11) WO 2005/082501 (13) A1
(21) PCT/EP2005/001507
(22) 15 Feb/fév 2005 (15.02.2005)
(25) de (26) de
(30) 10 2004 008 219.7
19 Feb/fév 2004 (19.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • INTEGRAL ASYMMETRIC MEMBRANE, METHOD FOR PRODUCING SAID MEMBRANE AND USE THEREOF
• MEMBRANE ASYMETRIQUE D'UN SEUL TENANT, SON PROCEDE DE PRODUCTION, ET SON UTILISATION
(71) MEMBRANA GMBH [DE/DE]; Oehderstr. 28, 42289 Wuppertal (DE).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) WECHS, Friedbert [DE/DE]; Bayernstrasse 26, 63939 Wörth (DE).
(74) SCHRÖDER, Richard; CPW GmbH, Kasinostrasse 19-21, 42103 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 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) for / pour US only / seulement
-
- (51)⁷ B01D 69/08, 67/00, A61M 1/16, B01D 71/68, 71/64
(11) WO 2005/082502 (13) A1
(21) PCT/EP2005/001506
(22) 15 Feb/fév 2005 (15.02.2005)
(25) de (26) de
(30) 10 2004 008 220.0
19 Feb/fév 2004 (19.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • HIGH-FLUX DIALYSIS MEMBRANE WITH AN IMPROVED SEPARATION BEHAVIOUR
• MEMBRANE DE DIALYSE A DEBIT ELEVE PRESENTANT UN MEILLEUR COMPORTEMENT DE SEPARATION
(71) MEMBRANA GMBH [DE/DE]; Oehder Str. 28, 42289 Wuppertal (DE).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) WECHS, Friedbert [DE/DE]; Bayernstrasse 26, 63939 Wörth (DE). GEHLEN, Arne [DE/DE]; Schulstrasse 17A, 63867 Johannesburg (DE). HARTEN, Bodo Von [DE/DE]; Am Walde 1, 42119 Wuppertal (DE). KRÜGER, Richard [DE/DE]; Mitelsudberger Strasse 10, 42349 Wuppertal (DE). SCHUSTER, Oliver [DE/DE]; Lindenbergrasse 91, 58332 Schwelm (DE).
(74) SCHRÖDER, Richard; CPW GMBH, Kasinostrasse 19-21, 42103 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 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) for / pour US only / seulement
-
- (51)⁷ B01D 69/08, A61M 1/16
(11) WO 2005/082503 (13) A1
(21) PCT/US2005/004203
(22) 8 Feb/fév 2005 (08.02.2005)
(25) en (26) en
(30) 10/786,339

- 25 Feb/fév 2004 (25.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • STRUCTURALLY OPTIMIZED HOLLOW FIBER MEMBRANES
• MEMBRANES A FIBRES CREUSES A STRUCTURE OPTIMISEE
- (71) TRANSVIVO, INC. [US/US]; 1100 Lincoln Avenue, Suite 108, Napa, CA 94558 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) GORSUCH, Reynolds, G. [US/US]; 1119 State Lane, Yountville, CA 94599 (US).
PETERS, Harold, W. [US/US]; 282 Pebble Creek Court, Martinez, CA 94553 (US).
HANDLEY, Harold, H., Jr. [US/US]; 705 Arden Drive, Encinitas, CA 92024 (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 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 B01D 71/00
- (11) WO 2005/082504 (13) A2
- (21) PCT/US2005/001605
- (22) 21 Jan/jan 2005 (21.01.2005)
- (25) en (26) en
- (30) 10/785,215
23 Feb/fév 2004 (23.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PLASMA DETOXIFICATION SYSTEM AND METHODS OF USE
• SYSTEME DE DETOXIFICATION DU PLASMA ET PROCEDES D'UTILISATION
- (71) HEMOLIFE MEDICAL, INC. [US/US]; 1231 Puerta Del Sol, Suite 500, San Clemente, CA 92673 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) ROBERTS, Craig, P. [US/US]; 6170 Paseo Palero, Carlsbad, CA 92009 (US).
STONE, Lon, H. [US/US]; 98 Ritz Cove Drive, Dana Point, CA 92629 (US).
- (74) CULLMAN, Louis, C. et al. / etc.; Preston, Gates & Ellis, LLP, 1900 Main Street, Suite 600, Irvine, CA 92614-7319 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for / pour US only / seulement
-
- (51)⁷ B01F 3/04
- (11) WO 2005/082506 (13) A1
- (21) PCT/US2005/005730
- (22) 24 Feb/fév 2005 (24.02.2005)
- (25) en (26) en
- (30) 60/547,370
24 Feb/fév 2004 (24.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • AERATION DIFFUSER MEMBRANE SLITTING PATTERN
• MOTIF A RAINURES POUR MEMBRANE DE DIFFUSEUR D'AERATION
- (71) USFILTER CORPORATION [US/US]; 181 Thorn Hill Road, Warrendale, PA 15086 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) PETIT, Peter [US/US]; W265 N3011 Peterson Drive, Pewaukee, WI 53072 (US).
CHEN, Tieniu [CN/US]; 9095 N. Rexleigh Drive, Bayside, WI 53217 (US).
- (74) SMITH, David, B. et al. / etc.; 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 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 B01F 3/08, 17/00
- (11) WO 2005/082507 (13) A1
- (21) PCT/FR2005/000183
- (22) 27 Jan/jan 2005 (27.01.2005)
- (25) fr (26) fr
- (30) 0400761
27 Jan/jan 2004 (27.01.2004) FR
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • CRYSTALLISABLE OIL COMPOSITIONS STABILISED BY SOLID COLLOIDAL PARTICLES
• COMPOSITIONS D'HUILE CRYSTALLISABLE STABILISEES PAR DES PARTICULES SOLIDES COLLOÏDALES
- (71) CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (C.N.R.S.) [FR/FR]; 3 rue Michel Ange, F-75016 Paris (FR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SCHMITT, Véronique [FR/FR]; Résidence Le Prince Noir - Bât. E 39 rue Fernan Izer, F-33400 Talence (FR).
KAHN, Joanna [FR/FR]; 5 avenue Maréchal Foch, F-33850 Leognan (FR).
RECULUSA, Stéphane [FR/FR]; Résidence Campus Haut Brion - Appt 141 - Bât. C - Avenue Phénix Haut Brion, F-33600 Pessac (FR).
RAVAINE, Serge [FR/FR]; 8 avenue St Nicolas, F-33610 Cestas (FR).
LEAL CALDERON, Fernando [FR/FR]; 8 impasse Jamin, F-33650 La Brede (FR).
ARDITY, Stéphane [FR/FR]; Résidence Villebon - 13 avenue du Général de Gaulle, F-91140 Villebon sur Yvette (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 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 : (c)

(51)⁷ B01F 3/08, 7/12

(11) WO 2005/082508 (13) A1

(21) PCT/SE2005/000078

(22) 26 Jan/jan 2005 (26.01.2005)

(25) sv (26) en

(30) 0400517-9

1 Mar/mar 2004 (01.03.2004) SE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PROCESSING UNIT
• UNITE DE TRAITEMENT

(71) NOVASEPTIC AB [SE/SE]; Rödjangs väg 7,
S-449 34 Nödinge (SE).
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les États désignés sauf US)

(72, 75) MYHRBERG, Lennart [SE/SE]; Ivar
Arosenius väg 29, S-446 33 Älvängen (SE).
ERIKSSON, Christian [SE/SE]; Härads-
gatan 31, S-431 42 Mölndal (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 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) for the following designations / pour les
désignations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL 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 B01F 13/08, 15/00, 15/06

(11) WO 2005/082509 (13) A2

(21) PCT/US2005/005961

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 60/547,377

24 Feb/fév 2004 (24.02.2004) US

(30) 10/922,438

20 Aug/août 2004 (20.08.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CONTROLS FOR MAGNETIC STIR-
RER AND/OR HOT PLATE
• COMMANDES POUR AGITATEUR
MAGNETIQUE ET/OU PLAQUE
CHAUFFANTE

(71) BARNSTEAD/THERMOLYNE CORPO-
RATION [US/US]; 2555 Kerper Boulevard,
Dubuque, IA 52001 (US).
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les États désignés sauf US)

(72, 75) MCFADDEN, Curt [US/US]; 3142
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(US). EARLE, Roger, W. [US/US]; 2085
Carter Road, Dubuque, IA 52001 (US). ED-
WARDS, James [US/US]; 390 N. Hill St.,
Dubuque, IA 52002 (US). LEPPERT, Kerry,
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1510 Kehl Court, Apt. 2, Dubuque, IA
52003 (US). GARZ, Eric [US/US]; 995 7th
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WOOD, Mark [US/US]; 2215 Samantha
Drive, Dubuque, IA 52002 (US).

(74) EBY, C., Richard et al. / etc.; Wood, Herron
& Evans, L.L.P., 2700 Carew Tower, Cincin-
nati, 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 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 B01F 13/10

(11) WO 2005/082510 (13) A2

(21) PCT/NL2005/000028

(22) 14 Jan/jan 2005 (14.01.2005)

(25) en (26) en

(30) 60/548,682

27 Feb/fév 2004 (27.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PAINT AND HAIR DYE DISPENSERS
• DISTRIBUTEURS DE PEINTURES ET
DE COLORANTS POUR CHEVEUX

(71) LENTEQ, LP [US/US]; 555 Skokie Blvd.,
Suite 204, Northbrook, IL 60062 (US).
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les États désignés sauf US)

(72, 75) MINK, Johannes, Hendrikus [NL/NL];
Herenweg 286, NL-2211 VE Noordwijker-
hout (NL). VAN WESTEROP, Wilhel-
mus, Quirinus, Laurentinus [NL/NL];

Zwin 1, NL-2201 WZ Noordwijk (NL).
MEEUWISSE, Renautus, Petrus, Cor-
nelis [NL/NL]; Ijsvogellaan 41, NL-2261
DL Leidschendam (NL). HELLENBERG,
Leen [NL/NL]; Poelweg 22, NL-2361 LK
Warmond (NL). BEUNING, Eric [NL/NL];
Thijssstraat 18, NL-7596 KL Rossum (NL).
KUIPERS, Adriaan [NL/NL]; * (**).

(74) VERMEULEN, M.; Exter Polak & Char-
louis B.V., P.O. Box 3241, NL-2280 GE Ri-
jswijk (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)⁷ B01J 7/00, B60R 21/26 // C06B 29/02,
31/02, 31/28, C06C 7/00, C06D 5/00

(11) WO 2005/082511 (13) A1

(21) PCT/JP2005/003391

(22) 1 Mar/mar 2005 (01.03.2005)

(25) ja (26) ja

(30) 2004-057295

2 Mar/mar 2004 (02.03.2004) JP

(30) 2004-059496

3 Mar/mar 2004 (03.03.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • GAS GENERATOR
• GÉNÉRATEUR DE GAZ

(71) NIPPON KAYAKU KABUSHIKI
KAISHA [JP/JP]; 11-2, Fujimi 1-chome,
Chiyoda-ku, Tokyo 1028172 (JP).
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les États désignés sauf US)

(72, 75) YOSHIDA, Masahiro [JP/JP]; c/o
Himeji Factory of Nippon Kayaku Kabushiki
Kaisha, 3903-39, Toyotomi, Toyotomi-cho,
Himeji-shi, Hyogo 6792123 (JP). MAEDA,
Shigeru [JP/JP]; c/o Himeji Factory of Nip-
pon Kayaku Kabushiki Kaisha, 3903-39,
Toyotomi, Toyotomi-cho, Himeji-shi,
Hyogo 6792123 (JP). IWASAKI, Makoto
[JP/JP]; c/o Himeji Factory of Nippon
Kayaku Kabushiki Kaisha, 3903-39, Toy-
otomi, Toyotomi-cho, Himeji-shi, Hyogo
6792123 (JP). KODAMA, Ryoji [JP/JP]; c/o
Himeji Factory of Nippon Kayaku Kabushiki
Kaisha, 3903-39, Toyotomi, Toyotomi-cho,
Himeji-shi, Hyogo 6792123 (JP).

(74) KAJI, Yoshiyuki et al. / etc.; c/o Kaji,
Suhara & Associates, Recruit Shin Osaka
Bldg., 14-22, Nishinakajima 5-chome, Yo-
dogawa-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 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 : (c)

(51)⁷ B01J 8/22

(11) WO 2005/082512 (13) A1

(21) PCT/GB2005/000579

(22) 17 Feb/fév 2005 (17.02.2005)

(25) en (26) en

(30) 0404070.5

24 Feb/fév 2004 (24.02.2004) GB

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • DOWNCOMERS FOR SLURRY BUB-
BLE COLUMN REACTORS
• TUBE DE DESCENTE POUR REAC-
TEUR A BOUILLIE BOUILLONNANTE

(71) STATOIL ASA [NO/NO]; N-4035 Sta-
vanger (NO). PETROSA [ZA/ZA]; 2
Portswood Square, Dock Road V & A
Waterfront, Waterfront, Cape Town 8001,
Private Bag X1, Waterfront 8002 (ZA).
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les États désignés sauf US)*

(71) REES, David, Christopher [GB/GB]; Kil-
burn & Strode, 20 Red Lion Street, London
WC1R 4PJ (GB).
(only for / seulement pour BB)

(72, 75) MYRSTAD, Trond [NO/NO]; Sil-
drapeveien 28G, N-7048 Trondheim
(NO). SORAKER, Pal [NO/NO]; Ole
Nordgaards vei 76, N-7049 Trondheim
(NO). JULIUSSEN, Olav [NO/NO]; Ole
Nordgaards vei 32B, N-7049 Trondheim
(NO). WIIG, Per, Oscar [NO/NO]; General
von Hovens vei 4, N-7040 Trondheim (NO).

(74) REES, David, Christopher et al. / etc.; Kil-
burn & 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 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 B01J 8/22

(11) WO 2005/082513 (13) A1

(21) PCT/GB2005/000582

(22) 17 Feb/fév 2005 (17.02.2005)

(25) en (26) en

(30) 0404069.7

24 Feb/fév 2004 (24.02.2004) GB

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • DOWNCOMERS FOR SLURRY BUB-
BLE COLUMN REACTORS

- TUBE DE DESCENTE POUR REAC-
TEUR A BOUILLIE BOUILLONNANTE

(71) STATOIL ASA [NO/NO]; N-4035 Sta-
vanger (NO). PETRO SA [ZA/ZA]; 2
Portswood Square, Dock Road V & A Water-
front, Waterfront, Cape Town 8001, Private
Bag X1, Waterfront 8002 (ZA).
*(for all designated States except / pour tous
les États désignés sauf US)*

(71) REES, David, Christopher [GB/GB]; Kil-
burn & Strode, 20 Red Lion Street, London
WC1R 4PJ (GB).
(only for / seulement pour BB)

(72, 75) SCHANKE, Dag [NO/NO]; Nord-
slettveien 49, N-7048 Trondheim (NO).
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Pal [NO/NO]; Ole Nordgaards vei 76,
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Olav [NO/NO]; Ole Nordgaards vei 32B,
N-7049 Trondheim (NO). WIIG, Per, Oscar
[NO/NO]; General von Hovens vei 4, N-7040
Trondheim (NO).

(74) REES, David, Christopher et al. / etc.; Kil-
burn & 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 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 B01J 13/00

(11) WO 2005/082514 (13) A2

(21) PCT/EP2005/002023

(22) 25 Feb/fév 2005 (25.02.2005)

(25) de (26) de

(30) 10 2004 009 287.7

26 Feb/fév 2004 (26.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • AMPHIPHILIC NANOPARTICLES

- NANOPARTICULES AMPHIPHILES

(71) LEIBNIZ-INSTITUT FÜR NEUE MA-
TERIALIEN GEMEINNÜTZIGE GMBH
[DE/DE]; Im Stadtwald, Gebäude 43, 66123
Saarbrücken (DE).
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les États désignés sauf US)*

(72, 75) ARPAC, Ertugrul [TR/TR]; Akdeniz
Üniversitesi, Fen Edebiyat Fakültesi, PK 510,
07200 Antalya (TR). SCHMIDT, Helmut
[DE/DE]; Im Königsfeld 29, 66130 Saar-
brücken-Güdingen (DE). AKARSU, Murat
[TR/DE]; Dudweilerstr. 93, App. D 318,
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 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 B01J 13/00

(11) WO 2005/082515 (13) A2

(21) PCT/GB2005/000659

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 0404403.8

27 Feb/fév 2004 (27.02.2004) GB

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • POLYAPHRON DISPERSIONS CON-
TAINING A COMPLEX INTERNAL
PHASE

- L'INVENTION PORTE SUR DES
DISPERSIONS DE POLYAPHRONS
CONTENANT UNE PHASE INTERNE
COMPLEXE

(71) DISPERSE LIMITED [GB/GB]; Euro-
pean Centre, 40 Alan Turing Road, Surrey
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les États désignés sauf US)*

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Turing Road, Surrey Research Park, Guild-
ford Surrey GU2 7YF (GB).

(74) HAYES, Adrian, Chetwynd et al. / etc.;
Boult Wade Tennant, Verulam Gardens, 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 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) for / pour US only / seulement

(51)⁷ B01J 13/00

(11) WO 2005/082516 (13) A1

(21) PCT/US2005/006328

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

- (30) 10/786,560
25 Feb/fév 2004 (25.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SOLVENT GELATION USING PARTICULATE ADDITIVES
- GELIFICATION DE SOLVANT A L'AIDE D'ADDITIFS PARTICULAIRES
- (71) SOUTHERN CLAY PRODUCTS, INC. [US/US]; 1212 Church Street, Gonzales, Texas 78629 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) BRIELL, Robert, G. [US/US]; 212 Dowdy Road, Seguin, Texas 78155 (US).
- (74) MEYERTONS, HOOD, KIVLIN, KOWERT & GOETZEL, P.C.; MEYERTONS, Eric B., P.O. Box 398, Austin, Texas 78767-0398 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 B01J 19/00
- (11) WO 2005/082518 (13) A2
- (21) PCT/EP2005/050519
- (22) 8 Feb/fév 2005 (08.02.2005)
- (25) en (26) en
- (30) 04100573.7
13 Feb/fév 2004 (13.02.2004) EP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SWELL CONTROL IN SLURRY LOOP REACTOR
- REGULATION DU GONFLEMENT DANS UN REACTEUR EN BOUCLE DE PATE
- (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) FOUARGE, Louis [BE/BE]; Sleutel-passtraat, 4, B-1700 DILBEEK (BE). LEWALLE, André [BE/BE]; Avenue Jeanne, 19, Bte 17, B - 1050 Bruxelles (BE). VAN DER AUWERA, Marc [BE/BE]; Parlaan 48, B-3080 Tervuren (BE). VAN DEN BRANDE, Frans [BE/BE]; Hollandse Tuin, 10/2, 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 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 B01J 19/00, 38/06, 38/16
- (11) WO 2005/082517 (13) A1
- (21) PCT/EP2005/001704
- (22) 18 Feb/fév 2005 (18.02.2005)
- (25) de (26) de
- (30) 10 2004 008 573.0
19 Feb/fév 2004 (19.02.2004) DE
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD FOR THE REMOVAL OF CARBONACEOUS RESIDUES IN A REACTOR
- PROCEDE POUR ELIMINER LES RESIDUS CARBONES DANS UN REACTEUR
- (71) STOCKHAUSEN GMBH [DE/DE]; Bäckerpfad 25, 47805 Krefeld (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) BALDUF, Torsten [DE/US]; 818 Island Meadow Ct., Houston, TX 77062-2133 (US). RATHKE, Thomas [DE/US]; 127 Morningside Drive, Mandeville, LA 70448 (US). FORNIKA, Roland [DE/DE]; Sebastian-Bach-Strasse 22, 48249 Dülken (DE). BUB, Günther [DE/DE]; Kampstrasse 94, 45772 Marl (DE). MOSLER, Jürgen [DE/DE]; Brüsseler Strasse 20, 44577 Castrop-Rauxel (DE). SABBAGH, Andreas [DE/DE]; Alter Ostdamm 58, 48249 Dülmen (DE). ROZOWSKI, Peter [DE/DE]; Kahrstr. 47, 45128 Essen (DE).
- (74) HERZOG, Martin; KAHLEHÖFER 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 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.
- (71) VELOCYS INC. [US/US]; 7950 Corporate Boulevard, Plain City, Ohio 43064 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) TONKOVICH, Anna, Lee [US/US]; 11875 Rausch Road, Marysville, Ohio 43040 (US). JAROSCH, Kai, Tod Paul [CA/US]; 839 Vernon Road, Bexley, Ohio 43209 (US). MAZANEC, Terry [US/US]; 7168 Selworthy Lane, Solon, Ohio 44139 (US). DALY, Francis, P. [US/US]; 188 North Franklin Street, Delaware, Ohio 43015 (US). TAHA, Rachid [MA/US]; 5458 Dunmere Lane, Dublin, Ohio 43017 (US). ACEVES DE ALBA, Enrique [MX/US]; 3178 Bethel Road, Apt. 108, Columbus, Ohio 43220 (US).
- (74) DUCHEZ, Neil, A.; Renner, Otto, Boisselle & Sklar, LLP, 1621 Euclid Avenue, 19th Floor, Cleveland, Ohio 44115 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 B01J 19/08, B05B 1/02, F27D 15/00
- (11) WO 2005/082520 (13) A1
- (21) PCT/SG2005/000057
- (22) 28 Feb/fév 2005 (28.02.2005)
- (25) en (26) en
- (30) 200400806-6
28 Feb/fév 2004 (28.02.2004) SG
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • FINE PARTICLE POWDER PRODUCTION
- PRODUCTION DE POUFRE A FINES PARTICULES
- (71, 72) WIRA, Kurnia [ID/SG]; 8 Lakepoint Drive, #03-48, Singapore 648926 (SG).
- (74) DREW & NAPIER LLC; 20 Raffles Place, #17-00, Ocean Towers, Singapore 048620 (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

- 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 B01J 19/00
- (11) WO 2005/082519 (13) A1
- (21) PCT/US2005/000623
- (22) 7 Jan/jan 2005 (07.01.2005)
- (25) en (26) en
- (30) 10/777,033
11 Feb/fév 2004 (11.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PROCESS FOR CONDUCTING AN EQUILIBRIUM LIMITED CHEMICAL REACTION USING MICROCHANNEL TECHNOLOGY

LT LU MC NL PL 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 B01J 19/12

(11) WO 2005/082521 (13) A1

(21) PCT/JP2005/002807

(22) 22 Feb/fév 2005 (22.02.2005)

(25) ja (26) ja

(30) 2004-052144

26 Feb/fév 2004 (26.02.2004)

JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • MICROPARTICLE, PROCESS FOR
PRODUCING MICROPARTICLE AND
PRODUCTION APPARATUS THERE-
FOR

• MICROPARTICULE, PROCESSUS
POUR LA PRODUCTION DE MI-
CROPARTICULES ET APPAREILS
DE PRODUCTION

(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) KAWAKAMI, Tomonori [JP/JP];
c/o Hamamatsu Photonics K.K., 1126-1,
Ichino-cho, Hamamatsu-shi, Shizuoka,
4358558 (JP). HIRAMATSU, Mitsuo
[JP/JP]; c/o Hamamatsu Photonics K.K.,
1126-1, Ichino-cho, Hamamatsu-shi,
Shizuoka, 4358558 (JP). TAKAGI, Tokio
[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-cho,me, 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 KP KR KZ
LC LK LR LS LT LU LV MA MD MG MK
MN MW MX MZ NA NI NO NZ OMPG PH
PL PT RO RU SC SD SE SG SK SL SM SY
TJ TM TN TR TT TZ UA UG US UZ VC VN
YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL 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)⁷ B01J 19/24, 14/00

(11) WO 2005/082522 (13) A1

(21) PCT/US2005/001594

(22) 20 Jan/jan 2005 (20.01.2005)

(25) en (26) en

(30) 10/785,285

24 Feb/fév 2004 (24.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • HEAT EXCHANGER POLYMERIZA-
TION REACTORS FOR MANUFAC-
TURING DRAG REDUCING AGENTS

• REACTEURS DE POLYMERISATION A
ECHANGEUR THERMIQUE POUR LA
FABRICATION D'AGENTS DE REDUC-
TION LA RESISTANCE DUE AU FROT-
TEMENT

(71) BAKER HUGHES INCORPORATED
[US/US]; 3900 Essex Lane, Suite 1200,
Houston, TX 77027 (US).

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

(72) KOMMAREDDI, Nagesh, S.; 205 S. Fire-
wood Avenue, Broken Arrow, OK 74012
(US). MATTHEW, Thomas; 2502 East
88th Street, Apt. #7, Tulsa, OK 74137 (US).
HARRIS, Jeffery, R.; 7210 E. 91st Court,
Tulsa, OK 74133 (US). MOTIER, John, F.;
3803 S. Orange Circle, Broken Arrow, TX
74011 (US).

(74) LITTLEFIELD, Stephen, A.; Division
Intellectual Property Counsel, Baker Petrolite
Division, Baker Hughes Incorporated, 12645
West Airport Boulevard, Sugar Land, TX
77478 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 B01J 20/06, 20/08, 20/20, 20/32, C02F
1/28, 1/62, B01D 53/04, B01J 20/28

(11) WO 2005/082523 (13) A1

(21) PCT/US2004/042201

(22) 16 Dec/déc 2004 (16.12.2004)

(25) en (26) en

(30) PCT/US/39925

16 Dec/déc 2003 (16.12.2003)

US

(30) 11/005,825

7 Dec/déc 2004 (07.12.2004)

US

(30) 11/006,084

7 Dec/déc 2004 (07.12.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ADSORBENTS FOR REMOVING
HEAVY METAL CATIONS AND METH-
ODS FOR PRODUCING AND USING
THESE ADSORBENTS

• ADSORBANTS POUR ELIMINER LES
CATIONS DE METAUX LOURDS ET
PROCEDES DE PRODUCTION ET
D'UTILISATION DE CES ADSOR-
BANTS

(71) CALGON CARBON CORPORATION
[US/US]; 500 Calgon Carbon Drive, Pitts-
burgh, PA 15205 (US).

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

(72, 75) VO, Toan, Phan [US/US]; 94 Jessica
Lane, Niskayuna, NY 12309 (US). STOUF-
FER, Mark, Randall [US/US]; 270 Spruce
Hill Drive, Gahanna, OH 43230 (US).

(74) TREBILCOCK, Christine, W. et al. / etc.;
Cohen & Grigsby, P.C., 11 Stanwix Street,
15th Floor, Pittsburgh, PA 15222-1319 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 B01J 20/06, 20/02, 20/32, 20/20, 20/18,
B01D 53/64, 53/10

(11) WO 2005/082524 (13) A1

(21) PCT/US2004/042434

(22) 16 Dec/déc 2004 (16.12.2004)

(25) en (26) en

(30) PCT/US/39925

16 Dec/déc 2003 (16.12.2003)

US

(30) 11/005,825

7 Dec/déc 2004 (07.12.2004)

US

(30) 11/006,084

7 Dec/déc 2004 (07.12.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR REMOVING CONTAM-
INANTS FROM FLUID STREAMS

• PROCEDE D'EXTRACTION DE
CONTAMINANTS PRESENTS DANS
DES FLUX DE LIQUIDES

(71) CALGON CARBON CORPORATION
[US/US]; 500 Calgon Carbon Drive, Pitts-
burgh, PA 15205 (US).

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

(72) VO, Toan, Phan; 94, Jessica Lane,
Niskayuna, NY 12309 (US). VENKATESH,
K., Raman; 166 Knollwood Drive, Walling-
ford, CT 06492 (US).

(74) TREBILCOCK, Christine, W. et al. / etc.;
Cohen & Grigsby, P.C., 11 Stanwix Street,
15th floor, Pittsburgh, PA 15222-1319 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 B01J 20/26, B01D 53/28, 53/26

(11) WO 2005/082525 (13) A1

(21) PCT/JP2005/003673

- (22) 25 Feb/fév 2005 (25.02.2005)
(25) en (26) en
(30) 2004-053856
27 Feb/fév 2004 (27.02.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • HUMIDITY CONDITIONER AND HUMIDITY CONDITIONING METHOD USING THE SAME
• CONDITIONNEUR D'HUMIDITE ET PROCÉDE DE CONDITIONNEMENT D'HUMIDITE UTILISANT LEDIT CONDITIONNEUR
- (71, 72) ABE, Fujio [JP/JP]; 263, Tenman-cho, Bukkouji-sagaru, Nishikiyamachi-tori, Shimogyo-ku, Kyoto-shi, Kyoto 600-8024 (JP).
- (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 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 B01J 23/00, 27/00, C07C 67/00, 27/00
(11) WO 2005/082527 (13) A1
(21) PCT/US2005/004755
(22) 9 Feb/fév 2005 (09.02.2005)
(25) en (26) en
(30) 10/783,485
20 Feb/fév 2004 (20.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • POLYESTER SYNTHESIS WITH ENHANCED TITANIUM CATALYST COMPOSITION
• SYNTHÈSE DE POLYESTER AVEC COMPOSITION CATALYTIQUE DE TITANE AMÉLIORÉE
- (71) ARKEMA INC. [US/US]; 2000 Market Street, Philadelphia, PA 19103-3222 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) CHEN, Benjamin, B. [US/US]; 3 Berkshire Terrace, Wayne, PA 19087 (US).
DOWLING, Conor, M. [US/US]; 832 Merrill Road, Ambler, PA 19002 (US).
SESHADRI, Sri, R. [US/US]; 46 Paddock Way, Holland, PA 18966 (US).
- (74) RUDMAN, Gilbert, W. et al. / etc.; Arkema Inc., 2000 Market Street, Philadelphia, PA 19103-3222 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 B01J 21/04, 32/00, 23/36, 37/08
(11) WO 2005/082526 (13) A2
(21) PCT/EP2005/001914
(22) 24 Feb/fév 2005 (24.02.2005)
(25) de (26) de
(30) 10 2004 009 803.4
28 Feb/fév 2004 (28.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SUPPORTED CATALYST COMPRISING DELTA- OR THETA-MODIFIED ALUMINIUM OXIDE SUPPORTS
• CATALYSEUR SUPPORTE COMPRENANT DES SUPPORTS D'OXYDE D'ALUMINIUM AYANT SUBI UNE MODIFICATION DELTA OU THETA
- (71) BASF Aktiengesellschaft [DE/DE]; 67056 Ludwigshafen (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SCHUBERT, Markus [DE/DE]; Alwin-Mittasch-Platz 11, 67063 Ludwigshafen (DE).
STEPHAN, Jürgen [DE/DE]; Meerfeldstrasse 61, 68163 Mannheim (DE).
BÖHM, Volker [DE/DE]; Siebenpfeifferstr.42, 67227 Frankenthal (DE).
BRODHAGEN, Andreas [DE/BE]; Culostraat 20, B-3060 Bierbeeg (BE).
POPLOW, Frank [DE/DE]; Wasgaustr. 34, 67065 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 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.
- (54) • CATALYST STRUCTURE AND METHOD FOR PRODUCING CARBON NANOTUBE USING SAME
• STRUCTURE D'UN CATALYSEUR ET PROCÉDE DE FABRICATION D'UN NANOTUBE EN CARBONE UTILISANT CELLE-CI
- (71) SUMITOMO ELECTRIC INDUSTRIES, LTD. [JP/JP]; 5-33, Kitahama 4-chome, Chuo-ku, Osaka-shi, Osaka, 5410041 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) HIKATA, Takeshi [JP/JP]; c/o Osaka Works of SUMITOMO ELECTRIC INDUSTRIES, LTD., 1-3, Shimaya 1-chome, Konohana-ku, Osaka-shi, Osaka, 5548511 (JP).
- (74) FUKAMI, Hisao et al. / etc.; Fukami Patent Office, Mitsui Sumitomo Bank Minamimorimachi Bldg., 1-29, Minamimorimachi 2-chome, 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 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 B01J 29/40, 29/89, 29/90, 29/80, 38/10, 38/12
(11) WO 2005/082529 (13) A1
(21) PCT/US2005/001162
(22) 14 Jan/jan 2005 (14.01.2005)
(25) en (26) en
(30) 10/785,455
24 Feb/fév 2004 (24.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • CATALYST REGENERATION PROCESS
• PROCÉDE DE REGENERATION DE CATALYSEURS
- (71) ARCO CHEMICAL TECHNOLOGY, L.P. [US/US]; Two Greenville Crossing, 4001 Kennett Pike, Suite 238, Greenville, DE 19807 (US).
- (72) GREY, Roger, A.; 111 Piedmont Road, West Chester, PA 19382 (US).
KAMINSKY, Mark, P.; 562 Spring Hollow Lane, Media, PA 19063 (US).
- (74) CARROLL, Kevin, M. et al. / etc.; Lyondell Chemical Company, 3801 West Chester Pike, Newtown Square, PA 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 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.
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- (51)⁷ B01J 23/745, 23/75, 23/755, 23/883, 35/02, 38/00, C01B 31/02
(11) WO 2005/082528 (13) A1
(21) PCT/JP2004/019538
(22) 27 Dec/déc 2004 (27.12.2004)
(25) ja (26) ja
(30) 2004-052896
27 Feb/fév 2004 (27.02.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 B01J 29/80

(11) WO 2005/082530 (13) A1

(21) PCT/FR2005/000081

(22) 13 Jan/jan 2005 (13.01.2005)

(25) fr (26) fr

(30) 0400841
29 Jan/jan 2004 (29.01.2004) FR

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CATALYST IN THE FORM OF GRAINS COMPRISING AN ACIDIC POROUS CORE SURROUNDED BY A UNIFORM OUTER LAYER
• CATALYSEUR SOUS FORME DE GRAINS COMPORTANT UN COEUR POREUX ACIDE ENTOURE D'UNE COUCHE EXTERNE UNIFORME

(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) BOUIZI, Younès [FR/FR]; 68, avenue Robert Schuman, F-68100 Mulhouse (FR). VALTCHEV, Valentin [BG/FR]; 13, rue des Juifs, F-68200 Mulhouse (FR). ROULEAU, Loïc [FR/FR]; 79, chemin des Pierronniers, Bât. F, F-69390 Charly (FR). BATS, Nicolas [FR/FR]; Le Panoramic, F-69590 Pomeys (FR). SIMON, Laurent [FR/FR]; Résidence Floriane- Part Dieu, 9, rue St Sidoine, F-69003 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 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 B01J 31/22, C08F 110/02, 4/64

(11) WO 2005/082531 (13) A1

(21) PCT/GB2005/000646

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en

(30) 0403984.8
23 Feb/fév 2004 (23.02.2004) GB

(30) 0410260.4
7 May/mai 2004 (07.05.2004) GB

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • TRANSITION METAL COMPLEXES AND THEIR USES AS CATALYSTS

• COMPLEXES DE METAUX DE TRANSITION ET LEURS UTILISATIONS EN TANT QUE CATALYSEURS

(71) UEA ENTERPRISES LTD [GB/GB]; The Registry, University Plain, University of East Anglia, NORWICH Norfolk NR4 7TJ (GB).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) REDSHAW, Carl [GB/GB]; c/o University of East Anglia, NORWICH Norfolk NR4 7TJ (GB).

(74) BALDOCK, Sharon, Claire et al. / etc.; BOULT WADE TENNANT, Verulam Gardens, 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 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 : (c)

Declaration / Déclaration :
(u) for / pour US only / seulement

(51)⁷ B01J 35/10, 23/36, 21/04, C07C 6/04

(11) WO 2005/082532 (13) A1

(21) PCT/EP2005/001912

(22) 24 Feb/fév 2005 (24.02.2005)

(25) de (26) de

(30) 10 2004 009 805.0
28 Feb/fév 2004 (28.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SUPPORTED CATALYST WITH A DEFINED PORE DISTRIBUTION IN THE MESOPORE RANGE
• CATALYSEUR SUPPORTE DONT LES PORES SONT REPARTIS DE MANIERE DEFINIE DANS LA GAMME DES MESOPORES

(71) BASF Aktiengesellschaft [DE/DE]; 67056 Ludwigshafen (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) SCHUBERT, Markus [DE/DE]; Alwin-Mittasch-Platz 11, 67063 Ludwigshafen (DE). STEPHAN, Jürgen [DE/DE]; Meerfeldstrasse 61, 68163 Mannheim (DE). BÖHM, Volker [DE/DE]; Siebenpfeifferstr.42, 67227 Frankenthal (DE). BRODHAGEN, Andreas [DE/BE]; Culostraat 20, B-3060 Bierbeeg (BE). POPLOW, Frank [DE/DE]; Wasgaustr. 34, 67065 Ludwigshafen (DE). WEICHERT, Christian [DE/DE]; Karl-Reder-Allee 21d, 67098 Bad Dürkheim (DE). BORCHERT, Holger [DE/DE]; Am Hasenlauf 25, 67591 Offstein (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 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 : (c)

(51)⁷ B01J 37/10, 29/89, 23/44, C07D 301/04

(11) WO 2005/082533 (13) A1

(21) PCT/US2005/001161

(22) 14 Jan/jan 2005 (14.01.2005)

(25) en (26) en

(30) 10/782,172
19 Feb/fév 2004 (19.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • EPOXIDATION CATALYST
• CATALYSEUR D'EPOXYDATION

(71) ARCO CHEMICAL TECHNOLOGY, L.P. [US/US]; Two Greenville Crossing, 4001 Kennett Pike, Suite 238, Greenville, Delaware 19807 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72) DESSAU, Ralph, M.; 14 Celler Road, Edison, New Jersey 08817 (US).

(74) CARROLL, Kevin, M. et al. / etc.; Lyondell Chemical Company, 3801 West Chester Pike, Newtown Square, 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 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 : (c)

(51)⁷ B01J 39/18, 41/12, G01N 30/48

(11) WO 2005/082534 (13) A1

(21) PCT/US2005/002735

(22) 27 Jan/jan 2005 (27.01.2005)

(25) en (26) en

(30) 10/782,366
18 Feb/fév 2004 (18.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • A COATED ION EXCHANGE SUBSTRATE AND METHOD OF FORMING
• SUBSTRAT ECHANGEUR D'IONS REVETU ET SON PROCEDE DE FORMATION

(71) DIONEX CORPORATION [US/US]; 1228 Titan Way, P.O. Box 3603, Sunnyvale, California 94088-3603 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) POHL, Christopher, A. [US/US]; 32572 Monterey Court, Union City, California 94587 (US). SAINI, Charanjit [US/US]; 2296 Skyline Drive, Milpitas, California 95035 (US).

(74) BREZNER, David, J. et al. / etc.; Dorsey & Whitney LLP, 4 Embarcadero Center, Suite 3400, San Francisco, CA 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 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 : (c)

Declarations / Déclarations :

(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(t) for all designations / pour toutes les désignations

(u) for / pour US only / seulement

(51)⁷ B01L 3/00, C12Q 1/68

(11) WO 2005/082535 (13) A1

(21) PCT/IE2005/000019

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 60/548,108

27 Feb/fév 2004 (27.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • BUOYANCY-DRIVEN MICROFLUIDICS
• MICROFLUIDES ACTIONNES PAR LA FLOTTABILITE

(71) UNIVERSITY OF LIMERICK [IE/IE]; Plassey Technological Park, Limerick (IE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) DAVIES, Mark [GB/IE]; 12 Harbour View Terrace, South Circular Road, Limerick (IE). DALTON, Tara [IE/IE]; Ravens, Ashfort, Patrickswell, Limerick (IE). WALSH, Edmond [IE/IE]; 131 Arda Na Ghruadan, Castletroy, Limerick (IE). GRIMES, Ronan [IE/IE]; 43 Brookhaven Walk, Mill Road, Corbally, Limerick (IE).

(74) O'BRIEN, John, A. et al. / etc.; c/o John A. O'Brien & Associates, Third Floor, Duncainry 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 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 B01L 3/02

(11) WO 2005/082536 (13) A1

(21) PCT/US2005/000667

(22) 10 Jan/jan 2005 (10.01.2005)

(25) en (26) en

(30) 60/543,742

11 Feb/fév 2004 (11.02.2004)

US

(30) 10/991,673

18 Nov/nov 2004 (18.11.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PIPETTE TIP MOUNTING AND EJECTION ASSEMBLY AND ASSOCIATED PIPETTE TIP

• ENSEMBLE DE MONTAGE ET D'EJECTION DE POINTE DE PIPETTE ET POINTE DE PIPETTE ASSOCIEE

(71) MATRIX TECHNOLOGIES CORPORATION [US/US]; 22 Friars Drive, Hudson, MA 03051 (US).

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

(72) COTE, Richard; 24 Rocky Dundee Road, Bolton, MA 01740 (US). LACROIX, Christopher, P.; 241 Cross Street, Winchester, MA 01890 (US).

(74) GAUTHIER, Maurice, E. et al. / etc.; Gauthier & Connors LLP, 225 Franklin Street, Suite 3300, 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 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 B02C 1/04, 1/10

(11) WO 2005/082537 (13) A1

(21) PCT/JP2005/003352

(22) 1 Mar/mar 2005 (01.03.2005)

(25) ja (26) ja

(30) 2004-057617

2 Mar/mar 2004 (02.03.2004)

JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CASTING RUNNER BREAKING DEVICE

• DISPOSITIF POUR BRISER DES CANAUX DE COULÉE

(71) HIRADO KINZOKU KOGYO CO., LTD. [JP/JP]; 13, Yamatomachi 2-chome, Kasugashi, Fukuoka 8160874 (JP).

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

(72, 75) SAITO, Yoshitaka [JP/JP]; 13, Yamatomachi 2-chome, Kasugashi, Fukuoka 8160874 (JP).

(74) MATSUO, Kenichiro; Imaizumi Koporasu 1F, 4-26, Imaizumi 2-chome, Chuo-ku, Fukuoka-shi, Fukuoka 8100021 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN 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)⁷ B02C 2/04

(11) WO 2005/082538 (13) A1

(21) PCT/GB2005/000684

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 0404263.6

26 Feb/fév 2004 (26.02.2004)

GB

(30) 0404879.9

4 Mar/mar 2004 (04.03.2004)

GB

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CONE CRUSHER

• CONCASSEUR A CONE

(71) EXTEC SCREENS & CRUSHERS LIMITED [GB/GB]; Heathcote Road, Swadlincote, Derbyshire DE11 9DU (GB).

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

(72, 75) WAGSTAFFE, Christopher, William [GB/GB]; Heathcote Road, Swadlincote, Derbyshire DE11 9DU (GB).

(74) ORR, William, McLean; Urquhart-Dykes & Lord LLP, Tower North Central, Merrion 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 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) for all designations / pour toutes les désignations

(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(t) for all designations / pour toutes les désignations

(51)⁷ B03C 3/38, 3/155, 3/00, B01D 19/00, B03C 3/40

(11) WO 2005/082539 (13) A1

(21) PCT/KR2005/000530

(22) 25 Feb/fév 2005 (25.02.2005)

(25) ko (26) en

(30) 10-2004-0013535

27 Feb/fév 2004 (27.02.2004)

KR

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • APPARATUS FOR MANUFACTURING ULTRA-FINE PARTICLES USING CORONA DISCHARGE AND METHOD THEREOF

• APPAREIL DE FABRICATION DE PARTICULES ULTRAFINES PAR DECHARGE CORONAIRE ET PROCEDE ASSOCIE

(71, 72) AHN, Kang Ho [KR/KR]; 102-1504, Ichon Apt., Ichon-dong, Yongsan-gu, Seoul 140-030 (KR).

(74) Dyne Patent & Law Firm; 645-21, 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 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 : (c)

(51)⁷ B04B 1/00, 7/00, 15/00

(11) WO 2005/082540 (13) A1

(21) PCT/US2005/004252

(22) 10 Feb/fév 2005 (10.02.2005)

(25) en (26) en

(30) 60/546,637

20 Feb/fév 2004 (20.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • APPARATUS AND METHOD FOR SEPARATING A VOLUME OF COMPOSITE LIQUID INTO AT LEAST TWO COMPONENTS

• APPAREIL ET PROCEDE DE SEPARATION D'UN VOLUME DE LIQUIDE COMPOSITE EN AU MOINS DEUX CONSTITUANTS

(71) GAMBRO, INC. [US/US]; 10810 W. Collins Ave., Lakewood, Colorado 80215 (US).

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

(72, 75) HOLMES, Brian, M. [US/US]; 11506 W. Atlantic Ave., Lakewood, Colorado 80227 (US). VAN WAEG, Geert [BE/BE]; Sint-Lambertusstraat 133, B-BE-1200 Brussels (BE). PIHLSTEDT, Peter [SE/SE]; Vallahallavägen 16, S-SE-11422 Stockholm (SE).

(74) MERKLING, John R.; 10810 W. Collins Ave., Lakewood, CO 80215 (US).

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

Declarations / Déclarations :

(s) for all designations / pour toutes les désignations

(t) for all designations / pour toutes les désignations

(51)⁷ B04C 5/28

(11) WO 2005/082541 (13) A1

(21) PCT/GB2005/000718

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 0404417.8

27 Feb/fév 2004 (27.02.2004)

GB

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CYCLONE ASSEMBLY AND METHOD FOR INCREASING OR DECREASING FLOW CAPACITY OF A CYCLONE SEPARATOR IN USE

• ENSEMBLE CYCLONE ET PROCEDE D'AUGMENTATION OU DE DIMINUTION DE LA CAPACITE

D'ECOULEMENT D'UN SEPARATEUR CYCLONE

(71) KCC GROUP LIMITED [GB/GB]; 111 Windmill Road, Sunbury on Thames, Middlesex TW16 7EF (GB).

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

(72, 75) PARKINSON, David, John [GB/GB]; Arodene, Walton-in-Gordano, Clevedon, North Somerset BS21 7AR (GB).

(74) AKERS, Noel, James; N.J Akers & Co., Grey Friars, Spring Road, Harpenden, Hertfordshire AL5 3PP (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)⁷ B05B 3/10

(11) WO 2005/082542 (13) A2

(21) PCT/FR2005/000259

(22) 4 Feb/fév 2005 (04.02.2005)

(25) fr (26) fr

(30) 60/541,909

6 Feb/fév 2004 (06.02.2004)

US

(30) 04 03506

2 Apr/avr 2004 (02.04.2004)

FR

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SPRAY BOWL, ROTARY PROJECTOR INCORPORATING SAID BOWL AND PROJECTION SYSTEM INCORPORATING SAID PROJECTOR

• BOL DE PULVERISATION, PROJETEUR ROTATIF INCORPORANT UN TEL BOL ET INSTALLATION DE PROJECTION INCORPORANT UN TEL PROJETEUR

(71) SAMES TECHNOLOGIES [FR/FR]; 13 Chemin de Malacher, ZIRST, F-38240 MEYLAN (FR).

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(72, 75) THOME, Caryl [FR/FR]; 15 rue Casimir Brenier, F-38120 SAINT EGREVE (FR). BALLU, Patrick [FR/FR]; 4 rue du Général Baratier, F-51100 REIMS (FR). PRUS, Eric [FR/FR]; 54 rue Mallifaud, F-38000 GRENOBLE (FR). GIRAUD, Laurent [FR/FR]; Le Pré Guillaume, F-38660 LUMBIN (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 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 B05B 5/03, 7/14
- (11) WO 2005/082543 (13) A1
- (21) PCT/US2004/042714
- (22) 17 Dec/déc 2004 (17.12.2004)
- (25) en (26) en
- (30) 10/775,007
9 Feb/fév 2004 (09.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • POWDER DISPENSING NOZZLE
WITH RECTANGULAR CROSS SEC-
TION
• BUSE DE DISTRIBUTION DE POUDRE
A SECTION RECTANGULAIRE
- (71) ILLINOIS TOOL WORKS INC. [US/US];
3600 West Lake Avenue, Glenview, IL
60026-1215 (US).
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les États désignés sauf US)*
- (72, 75) KWOK, Kui-Chiu [US/US]; 34267
North Haverton Drive, Gurnee, IL 60031
(US). SCHAUPP, John, F. [US/US]; 4524
Ruxton Road, Toledo, OH 43612 (US).
- (74) SOLTIS, Lisa, M.; Illinois Tool Works
INC., 3600 West Lake Avenue, Glenview, IL
60026-1215 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 B05B 7/02, 12/08, F16K 1/08
- (11) WO 2005/082544 (13) A1
- (21) PCT/IB2005/000404
- (22) 17 Feb/fév 2005 (17.02.2005)
- (25) en (26) en
- (30) 0403605.9
19 Feb/fév 2004 (19.02.2004) GB
- (30) 0501467.5
25 Jan/jan 2005 (25.01.2005) GB
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PRESSURE MONITORING DEVICE
FOR A PAINT SPRAY GUN
• DISPOSITIF DE SURVEILLANCE DE
PRESSION POUR PISTOLET A PEIN-
TURE
- (71) ITW LIMITED [GB/GB]; PO Box 87,
Queensway Fforestfach, Swansea (GB).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) DAVIES, Simon [GB/GB]; 28 Bad-
bury Drive, Blandford Forum, Dorset DT11
7UJ (GB). GARLICK, Paul, Lawrence
[GB/GB]; 21 Bryanstone Road, Talbot
Woods, Bournemouth BH3 7JF (GB).
ROGERS, John, Anthony [GB/GB]; 74
West Way, Broadstone, Dorset BH18 9LS
(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)⁷ B05B 7/06, 7/04, A62C 31/02
- (11) WO 2005/082545 (13) A1
- (21) PCT/GB2005/000708
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) en (26) en
- (30) 0404230.5
26 Feb/fév 2004 (26.02.2004) GB
- (30) 0405363.3
10 Mar/mar 2004 (10.03.2004) GB
- (30) 0406690.8
24 Mar/mar 2004 (24.03.2004) GB
- (30) 0407090.0
30 Mar/mar 2004 (30.03.2004) GB
- (30) 0409620.2
30 Apr/avr 2004 (30.04.2004) GB
- (30) 0410518.5
11 May/mai 2004 (11.05.2004) GB
- (30) 0500581.4
12 Jan/jan 2005 (12.01.2005) GB
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • IMPROVEMENTS IN OR RELATING
TO A METHOD AND APPARATUS
FOR GENERATING A MIST
• AMELIORATIONS CONCERNANT UN
PROCEDE ET UN DISPOSITIF DE VA-
PORISATION
- (71) PURSUIT DYNAMICS PLC [GB/GB];
Unit 1, Anglian Business Park, Orchard Road,
Royston, Hertfordshire SG8 5TW (GB).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) FENTON, Marcus, Brian, Mayhall
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St Neots, Cambridgeshire PE19 8BP (GB).
HEATHCOTE, John, Gervase, Mark
[GB/GB]; C/o Unit 1 Anglian Business Park,
Orchard Road, Royston, Hertfordshire SG8
5TW (GB). WALLIS, Alexander, Guy
[GB/GB]; 11 Elm Tree Cottages, Water End
Road, Potten End, Berkhamstead, Hertford-
shire HP4 2SH (GB).
- (71) 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 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 B05B 7/06, 7/04, A62C 31/02
- (11) WO 2005/082546 (13) A1
- (21) PCT/GB2005/000720
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) en (26) en
- (30) 0404230.5
26 Feb/fév 2004 (26.02.2004) GB
- (30) 0405363.3
10 Mar/mar 2004 (10.03.2004) GB
- (30) 0406690.8
24 Mar/mar 2004 (24.03.2004) GB
- (30) 0407090.0
30 Mar/mar 2004 (30.03.2004) GB
- (30) 0409620.2
30 Apr/avr 2004 (30.04.2004) GB
- (30) 0410518.5
11 May/mai 2004 (11.05.2004) GB
- (30) 0500580.6
12 Jan/jan 2005 (12.01.2005) GB
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD AND APPARATUS FOR
GENERATING A MIST
• PROCEDE ET APPAREIL DE GENERA-
TION DE BROUILLARD
- (71) PURSUIT DYNAMICS PLC [GB/GB];
Unit 1, Anglian Business Park, Orchard Road,
Royston, Hertfordshire SG8 5TW (GB).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) FENTON, Marcus, Brian, Mayhall
[GB/GB]; 2 Bushmead Road, Eaton Socon,
St Neots, Cambridgeshire PE19 8BP (GB).
HEATHCOTE, John, Gervase, Mark
[GB/GB]; Unit 1 Anglian Business Park, Or-
chard Road, Hertfordshire SG8 5TW (GB).
WALLIS, Alexander, Guy [GB/GB]; 11
Elm Tree Cottages, Water End Road, Potten
End, Berkhamstead HP4 2SH (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 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 B05B 11/06

(11) WO 2005/082547 (13) A1

(21) PCT/US2004/002289

(22) 27 Jan/jan 2004 (27.01.2004)

(25) en (26) en

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CONTAINER WITH PUSH-PULL OPENING MEANS
• RECIPIENT A MOYEN D'OUVERTURE DE TYPE POUSSER-TIRER

(71, 72) TSAO, Tawei [—/US]; 22525 Birds Eye Drive, Diamond Bar, CA 91765 (US).

(74) NIEH, Joe; Attorney At Law, 18760 E. Amar Road, #204, Walnut, CA 91789 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG 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 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) for all designations / pour toutes les désignations

(s) for all designations / pour toutes les désignations

(u) for / pour US only / seulement

(51)⁷ B05C

(11) WO 2005/082548 (13) A2

(21) PCT/EP2005/001583

(22) 17 Feb/fév 2005 (17.02.2005)

(25) de (26) de

(30) 102004008812.8
20 Feb/fév 2004 (20.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ARRANGEMENT AND METHOD FOR COATING A THREAD-TYPE MATERIAL WITH PAINT IN A MULTI-LAYER MANNER
• DISPOSITIF ET PROCÉDE DE REVÊTEMENT DE PEINTURE MULTICOUCHE SUR UNE MATIÈRE DE FIL

(71) IST METZ GMBH [DE/DE]; Lauterstrasse 18, 72622 Nürtingen (DE).
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(72, 75) JUNG, Joachim [DE/DE]; Bismarckstrasse 22, 72622 Nürtingen (DE). STARZMANN, Oliver [DE/DE]; Obere Gasse 8, 72669 Unterensingen (DE). STEVENS,

Günter [DE/DE]; Diekmannstrasse 8, 47906 Kempen (DE).

(74) PFIZ, Thomas et al. / etc.; WOLF & LUTZ, 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 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 B05C

(11) WO 2005/082549 (13) A2

(21) PCT/EP2005/001876

(22) 23 Feb/fév 2005 (23.02.2005)

(25) de (26) de

(30) 10 2004 010 156.6
27 Feb/fév 2004 (27.02.2004) DE

(30) 10 2004 020 410.1
23 Apr/avr 2004 (23.04.2004) DE

(30) 10 2004 046 226.7
22 Sep/sep 2004 (22.09.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR THE PRODUCTION OF DENTAL MOULDING MATERIALS AND DEVICE THEREFOR

• PROCÉDE DE FABRICATION DE MASSES DE MOULAGE DENTAIRE ET DISPOSITIFS PERMETTANT LA MISE EN OEUVRE DUDIT PROCÉDE

(71) HERAEUS KULZER GMBH [DE/DE]; Grüner Weg 11, 63450 Hanau (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) KNISPEL, Gottfried [DE/DE]; Richard-Wagner-Str. 3, 51375 Leverkusen (DE). NEHREN, Klaus-Dieter [DE/DE]; Adolf-von-Menzel-Str. 52, 41539 Dormagen (DE). URBAS, Holger [DE/DE]; Buschstr. 171, 47800 Krefeld (DE). SCHAUB, Matthias [DE/DE]; Seidenweg 37, 40593 Düsseldorf (DE). VON SCHUCKMANN, Alfred [DE/DE]; Winnekendonker Str. 52, 47627 Kevelaer (DE).

(74) KÜHN, Hans-Christian; Heraeus Holding GmbH, Schutzrechte, Heraeusstr. 12-14, 63450 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 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 : (i)

Declaration / Déclaration :
(u) for / pour US only / seulement

(51)⁷ B05D 1/40, B05C 11/08, G11B 7/26

(11) WO 2005/082550 (13) A1

(21) PCT/JP2005/003184

(22) 25 Feb/fév 2005 (25.02.2005)

(25) ja (26) ja

(30) 2004-055613
1 Mar/mar 2004 (01.03.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DISK PRODUCING METHOD AND DEVICE
• MÉTHODE ET DISPOSITIF DE PRODUCTION DE DISQUES

(71) Origin Electric Company, Limited [JP/JP]; 18-1, Takada 1-chome, Toshima-ku, Tokyo, 1718555 (JP).
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(72, 75) OZAWA, Naoto [JP/JP]; c/o Origin Electric Company, Limited, 18-1, Takada 1-chome, Toshima-ku, Tokyo, 1718555 (JP). SUZUKI, Takayuki [JP/JP]; c/o Origin Electric Company, Limited, 18-1, Takada 1-chome, Toshima-ku, Tokyo, 1718555 (JP). SAITOU, Tomoyuki [JP/JP]; c/o Origin Electric Company, Limited, 18-1, Takada 1-chome, Toshima-ku, Tokyo, 1718555 (JP). KOBAYASHI, Hideo [JP/JP]; c/o Origin Electric Company, Limited, 18-1, Takada 1-chome, Toshima-ku, Tokyo, 1718555 (JP). 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 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 B07C 5/34, 5/00, D06F 93/00

(11) WO 2005/082551 (13) A1

(21) PCT/AU2005/000256

(22) 27 Feb/fév 2005 (27.02.2005)

(25) en (26) en

(30) 2004900992
27 Feb/fév 2004 (27.02.2004) AU

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ELECTRONIC SOCK SORTING AND MATING SYSTEM

- SYSTEME ELECTRONIQUE SERVANT A TRIER ET A APPARIER DES CHAUSSETTES

(71, 72) GRIFFITS, John [AU/AU]; P.O. Box 1442, Mudgeeraba, QLD 4213 (AU). GRIFFITS, Yvonne [AU/AU]; P.O. Box 1442, Mudgeeraba, QLD 4213 (AU).

(74) GRIFFITS, John; P.O. Box 1442, Mudgeeraba, QLD 4213 (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).

Published / Publiée : (c)

(51)⁷ B08B 3/08, 9/00

(11) WO 2005/082552 (13) A1

(21) PCT/US2004/005324

(22) 19 Feb/fév 2004 (19.02.2004)

(25) en (26) en

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD OF DISSOLVING SCALE

- PROCEDE DE DISSOLUTION DE TARTRE

(71) JONES-HAMILTON CO. [US/US]; 8400 Enterprise Drive, Newark, CA 94560 (US).

(72) WILLIAMS, Benjamin, D.; 2915 Boxwood Road, Toledo, OH 43613 (US).

(74) SUTTER, Gary, M.; MacMillan, Sobanski & Todd, LLC, 4th floor, One Maritime Plaza, 720 Water Street, Toledo, OH 43604 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL 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)⁷ B09C 1/08

(11) WO 2005/082553 (13) A1

(21) PCT/MX2005/000013

(22) 24 Feb/fév 2005 (24.02.2005)

(25) es (26) es

(30) YU/a/2004/000001

27 Feb/fév 2004 (27.02.2004) MX

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CHEMICAL-BIOLOGICAL STABILIZATION PROCESS FOR REPAIRING SOILS AND CUTTINGS CONTAMINATED WITH OILS AND PETROLEUM DERIVATIVES

- PROCEDE DE STABILISATION CHIMIQUE-BIOLOGIQUE DE REPARATION DE SOLS ET DE DEBLAIS CONTAMINES PAR DES HUILES ET DES DERIVES DE PETROLE

(71) UNIVERSIDAD JUAREZ AUTONOMA DE TABASCO [MX/MX]; Av. Universidad s/n Zona de la Cultura, Centro, Villahermosa, Tabasco 86040 (MX).

(71, 72) ADAMS, Randy Howard [US/MX]; Carlos Greene 2732-1 Atasta, Villahermosa, Tabasco 86100 (MX).

(74) ALVAREZ GARCIA, Yazmín Isolda; Paseo del Paque no.24 Fracc.Prados de Villahermosa, Villahermosa, Tabasco 86030 (MX).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for all designations / pour toutes les designations

(51)⁷ B21B 31/14

(11) WO 2005/082554 (13) A1

(21) PCT/CH2005/000005

(22) 6 Jan/jan 2005 (06.01.2005)

(25) en (26) en

(30) 04405120.9

1 Mar/mar 2004 (01.03.2004) EP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CHANGEOVER SYSTEM AND CHANGEOVER FOR A METAL FORMING MILL

- SYSTEME DE CHANGEMENT ET PROCEDE DE CHANGEMENT POUR UNE PRESSE DE FORMAGE DE METAUX

(71) SCAMBIA INDUSTRIAL DEVELOPMENTS AG [LI/LI]; In Der Ballota 2a, FL-9494 Schaan (LI).

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

(72, 75) VANLEENE, Paul [BE/BE]; Gelendel 65, B-2260 Voortkapel-Westerlo (BE).

(74) A. BRAUN BRAUN HERITIER 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 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 B21B 45/08

(11) WO 2005/082555 (13) A1

(21) PCT/EP2004/001968

(22) 27 Feb/fév 2004 (27.02.2004)

(25) de (26) de

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • HYDRAULIC DEVICE WHICH IS USED TO DESCALE WARM ROLLING PRODUCTS

- DISPOSITIF HYDRAULIQUE POUR LE DECALAMINAGE DE MATERIAU LAMINE CHAUD

(71) HERMETIK HYDRAULIK AB [SE/SE]; Lansenvägen 3, S-187 62 Täby (SE).

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

(72, 75) GAYDOUL, Jürgen [SE/SE]; Lansenvägen 3, S-183 65 Täby (SE).

(74) LIESEGANG, Roland et al. / etc.; Boehmert & Boehmert, Pettenkofersstrasse 20-22, 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 SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL 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 B21C 23/30, 37/04, B21F 19/00, H01B 5/02, 9/00

(11) WO 2005/082556 (13) A1

(21) PCT/US2005/000102

(22) 3 Jan/jan 2005 (03.01.2005)

(25) en (26) en

(30) 10/778,488

13 Feb/fév 2004 (13.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR MAKING METAL CLADDED METAL MATRIX COMPOSITE WIRE

- PROCEDE DE FABRICATION D'UN FIL COMPOSITE A MATRICE METALLIQUE, GAINÉ DE METAL

(71) 3M INNOVATIVE PROPERTIES COMPANY [US/US]; 3M Center, Post Office Box

- 33427, Saint Paul, Minnesota 55133-3427 (US).
- (72) MCCULLOUGH, Colin; Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US). JOHNSON, Douglas, E.; Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US).
- (74) ALLEN, Gregory, D. 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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)
- (t) for all designations / pour toutes les désignations
-
- (51)⁷ B21C 37/06, B62D 21/00, 25/00
(11) WO 2005/082557 (13) A1
(21) PCT/EP2005/001679
(22) 18 Feb/fév 2005 (18.02.2005)
(25) de (26) de
(30) 10 2004 008 301.0
20 Feb/fév 2004 (20.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • PROFILED COMPONENT
• COMPOSANT PROFILE
- (71) DAIMLERCHRYSLER AG [DE/DE]; Eplestrasse 225, 70567 Stuttgart (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) EIPPER, Konrad [DE/DE]; Dorfanger 26, 72108 Rottenburg (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 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 B21C 47/12, B65H 54/02
(11) WO 2005/082558 (13) A1
(21) PCT/IT2004/000717
(22) 22 Dec/déc 2004 (22.12.2004)
(25) en (26) en
(30) UD2004A000033
27 Feb/fév 2004 (27.02.2004) IT
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • WINDING MACHINE FOR ROLLED WIRE OR DRAWN WIRE
• BOBINOIR POUR FILS ENROULES OU FILS ETIRES
- (71) S.I.M.A.C. S.P.A. [IT/IT]; Via Udine, 103, I-33017 Tarcento (IT).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) CASTELLANI, Federico [IT/IT]; Via Udine, 103, I-33017 Tarcento (IT).
- (74) D'AGOSTINI, Giovanni; D'Agostini Organizzazione Srl, Via G. Giusti, 17, 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 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 B21D 5/08
(11) WO 2005/082559 (13) A1
(21) PCT/SE2005/000246
(22) 23 Feb/fév 2005 (23.02.2005)
(25) sv (26) en
(30) 0400485-9
27 Feb/fév 2004 (27.02.2004) SE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • A PRODUCTION LINE AND A METHOD OF FORMING PROFILES
• LIGNE DE PRODUCTION ET PROCEDE PERMETTANT DE FORMER DE PROFILS
- (71) ORTIC AB [SE/SE]; Tunavägen 290, S-781 73 Borlänge (SE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) INGVARSSON, Lars [SE/SE]; Myntgatan 3, S-784 54 Borlänge (SE).
- (74) ÅSLUND, Roland; Avesta Patentbyrå, P.O. Box 99, S-775 26 Krylbo (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).
- Published / Publiée : (c)
-
- (51)⁷ B21D 39/02
(11) WO 2005/082560 (13) A1
(21) PCT/EP2005/001628
(22) 17 Feb/fév 2005 (17.02.2005)
(25) de (26) de
(30) 10 2004 008 821.7
20 Feb/fév 2004 (20.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • FLANGING DEVICE AND USE OF A FLANGING DEVICE
• DISPOSITIF DE SERTISSAGE ET SON UTILISATION
- (71) GM GLOBAL TECHNOLOGY OPERATIONS, INC. [US/US]; Detroit, MI 48265-3000 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) DAHLER, Winfried [DE/DE]; Mozartstr. 32, 66919 Hermersberg (DE). DEPERT, Ernst [DE/DE]; Wezzostr. 10, 66919 Weselberg (DE). KÄSTNER, Heinrich-Wolfram [DE/DE]; Landgrafenstr. 47, 66969 Lemberg (DE). MERTEL, Reinhold [DE/DE]; Douzistr. 63, 67661 Kaiserslautern (DE). WEBER, Jörg [DE/DE]; Nibelungenstr. 20, 66914 Waldmohr (DE).
- (74) STRAUSS, Peter; Adam Opel AG, Patentrewesen A0-02, 65423 Rüsselsheim (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for all designations / pour toutes les désignations

(51)⁷ B22F 1/02, A01N 25/04, 25/26, 59/16, A23L 1/304, A61K 7/00, 7/48, 7/50, B01J 13/00, B22F 9/00

(11) WO 2005/082561 (13) A1

(21) PCT/JP2005/001796

(22) 8 Feb/fév 2005 (08.02.2005)

(25) ja (26) ja

(30) 2004-052582
27 Feb/fév 2004 (27.02.2004) JP

(30) 2004-110595
5 Apr/avr 2004 (05.04.2004) JP

(30) 2004-179031
17 Jun/juin 2004 (17.06.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • COLLOIDAL METAL
• MÉTAL COLLOÏDAL

(71) SANC SALAAM CORPORATION [JP/JP]; 3-27-1 Takadono, Asahi-ku, Osaka-shi, Osaka 5350031 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) Mizukami, Yoshikatsu [JP/JP]; c/o Sanc Salaam Corporation, 3-27-1, Takadono, Asahi-ku, Osaka-shi, Osaka 5350031 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 B22F 3/035, 3/02, B30B 11/00

(11) WO 2005/082562 (13) A1

(21) PCT/JP2005/002994

(22) 24 Feb/fév 2005 (24.02.2005)

(25) ja (26) ja

(30) 2004-055363
27 Feb/fév 2004 (27.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD OF FORMING POWDER COMPACT AND MOLD ASSEMBLY FOR POWDER COMPACTION

• PROCEDE DE FORMATION DE POUDDRE COMPACTE ET MOULE EQUIPE POUR COMPACTER LA POUDDRE

(71) MITSUBISHI MATERIALS CORPORATION [JP/JP]; 5-1, Otemachi 1-chome, Chiyoda-ku, Tokyo, 1008117 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) NAKAI, Takashi [JP/JP]; c/o Mitsubishi Materials Corporation, Niigata Plant, 1-1, Kogane-cho 3-chome, Niigata-shi, Niigata 9508640 (JP). KAWASE, Kinya [JP/JP]; c/o Mitsubishi Materials Corporation, Niigata Plant, 1-1, Kogane-cho 3-chome, Niigata-shi, Niigata 9508640 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN 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)⁷ B23B 5/18, B60R 13/02, D06M 11/72, 13/292, 15/41, 15/423, 23/12

(11) WO 2005/082563 (13) A1

(21) PCT/JP2005/001808

(22) 8 Feb/fév 2005 (08.02.2005)

(25) ja (26) ja

(30) 2004-051238
26 Feb/fév 2004 (26.02.2004) JP

(30) 2004-167397
4 Jun/juin 2004 (04.06.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • FLAME-RETARDANT POROUS SHEETS, MOLDINGS THEREOF, AND FLAME-RETARDANT ACOUSTICAL ABSORBENTS FOR AUTOMOBILES

• FEUILLES POREUSE INAFFLAMABLES; MOULAGES DE CES FEUILLES ET ABSORBANTS ACOUSTIQUES INAFFLAMABLES POUR AUTOMOBILES

(71) NAGOYA OILCHEMICAL CO., LTD. [JP/JP]; 213-5, Honowari, Minamishibata-cho, Tokai-shi, Aichi, 4760001 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) OGAWA, Masanori [JP/JP]; c/o NAGOYA OILCHEMICAL CO., LTD. 213-5, Honowari, Minamishibata-cho, Tokai-shi, Aichi, 4760001 (JP). HIRANO, Morimichi [JP/JP]; c/o NAGOYA OILCHEMICAL CO., LTD. 213-5, Honowari, Minamishibata-cho, Tokai-shi, Aichi, 4760001 (JP). WATANABE, Tsuyoshi [JP/JP]; c/o NAGOYA OILCHEMICAL CO., LTD. 213-5, Honowari, Minamishibata-cho, Tokai-shi, Aichi, 4760001 (JP).

(74) USAMI, Tadao; 32-102, Tsukimigaoka, Yatomi-cho, Mizuho-ku, Nagoya-shi, Aichi 4670035 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)
(u) for / pour US only / seulement

(51)⁷ B23D 55/00, 59/00

(11) WO 2005/082564 (13) A1

(21) PCT/JP2005/003370

(22) 1 Mar/mar 2005 (01.03.2005)

(25) ja (26) ja

(30) 2004-055990
1 Mar/mar 2004 (01.03.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CHIP REMOVING DEVICE OF BAND SAW MACHINE
• DISPOSITIF D'ENLEVEMENT DE COPEAUX DE SCIE A RUBAN

(71) AMADA COMPANY, LIMITED [JP/JP]; 200, Ishida, Ischara-shi, Kanagawa, 2591196 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) GOTO, Minoru

(74) MIYOSHI, Hidekazu; Toranomom 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 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 B23H 1/02

(11) WO 2005/082565 (13) A1

(21) PCT/JP2004/002475

(22) 1 Mar/mar 2004 (01.03.2004)

(25) ja (26) ja

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ELECTRICAL DISCHARGE MACHIN-
ING APPARATUS

- APPAREIL D'USINAGE DE DÉ-
CHARGE ÉLECTRIQUE

(71) MITSUBISHI DENKI KABUSHIKI
KAISHA [JP/JP]; 2-3, Marunouchi 2-chome,
Chiyoda-ku, Tokyo 100-8310 (JP).

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les États désignés sauf US)*

(72, 75) ASAI, Yoshinori [JP/JP]; C/o Mitsubishi
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(JP). WADA, Mitsutoshi [JP/JP]; C/o
Mitsubishi Denki Kabushiki Kaisha, 2-3,
Marunouchi 2-chome, Chiyoda-ku, Tokyo
100-8310 (JP). TANAKA, Hidehiko [JP/JP];
C/o Ryoden Koki Engineering Co., Ltd.,
1071, Kami 5-chome, Higashiozone-cho,
Kita-ku, Nagoya-shi, Aichi 462-0823 (JP).
YUZAWA, Takashi [JP/JP]; C/o Mitsubishi
Denki Kabushiki Kaisha, 2-3, Marunouchi
2-chome, Chiyoda-ku, Tokyo 100-8310 (JP).

(74) SAKAI, Hiroaki; Sakai International Patent
Office, Kasumigaseki Building, 2-5, Ka-
sumigaseki 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
SY TJ TM TN TR TT TZ UA UG US UZ VC
VN YU ZA ZM ZW.

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

(51)⁷ B23K 9/12, 9/02, 9/30, 9/32

(11) WO 2005/082566 (13) A1

(21) PCT/JP2005/002688

(22) 21 Feb/fév 2005 (21.02.2005)

(25) ja (26) ja

(30) 2004-052288

26 Feb/fév 2004 (26.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • WELDING DEVICE AND WELDING
METHOD

- DISPOSITIF DE SOUDAGE ET MÉ-
THODE DE SOUDAGE

(71) YOSHIMOTO HIGH TECH CO.,
LTD. [JP/JP]; 361-1, Kaminoshima-machi
1-chome, Nagasaki-shi, Nagasaki 8500078
(JP).

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

(72, 75) KODAMA, Masaru [JP/JP]; Mitsubishi
Heavy Industries, Ltd., Technical Headquar-
ters Nagasaki, Research & Development
Center, 717-1, Fukahori-machi 5-choume,
Nagasaki-shi, Nagasaki 8510392 (JP). MAT-
SUI, Masakazu [JP/JP]; Mitsubishi Heavy
Industries, Ltd., Technical Headquarters Na-
gasaki, Research & Development Center,
717-1, Fukahori-machi 5-choume, Na-
gasaki-shi, Nagasaki 8510392 (JP). GODA,

Hozumi [JP/JP]; Mitsubishi Heavy Indus-
tries, Ltd., Nagasaki Shipyard & Machinery
Works, 1-1, Akunoura-machi, Nagasaki-shi,
Nagasaki 8508610 (JP). FUJIMURA, Hi-
roshi [JP/JP]; Choryo Engineering Co.,
Ltd., 717-1, Fukahori-machi 5-choume, Na-
gasaki-shi, Nagasaki 8510392 (JP).

(74) ARAKI, Kenichi; 76-301, Uma-machi, Na-
gasaki-shi, Nagasaki 8500022 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN 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).

Declarations / Déclarations :

*(s) for all designations / pour toutes les
designations*

*(t) for all designations / pour toutes les
designations*

(51)⁷ B23K 20/12

(11) WO 2005/082567 (13) A1

(21) PCT/JP2004/002419

(22) 27 Feb/fév 2004 (27.02.2004)

(25) ja (26) ja

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • INSULATION COATED WIRE JOINING
METHOD AND DEVICE

- PROCÉDÉ ET DISPOSITIF D'ASSEM-
BLAGE DE FILS À REVÊTEMENT ISO-
LANT

(71) HITACHI, LTD. [JP/JP]; 6-6, Marunouchi
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les États désignés sauf US)*

(72, 75) ISHIKAWA, Fuminori [JP/JP]; c/o
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(JP). ONOSE, Shin [JP/JP]; c/o Automot-
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Hitachinaka-shi, Ibaraki, 3120062 (JP).
SAKAI, Takeshi [JP/JP]; c/o Automotive
Systems, Hitachi, Ltd., 2520, Takaba, Hi-
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(74) PATENT CORPORATE BODY
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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
SY TJ TM TN TR TT TZ UA UG US UZ VC
VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ SD SL SZ
TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IT LU
MC NL 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 B23K 26/20

(11) WO 2005/082568 (13) A1

(21) PCT/JP2005/003417

(22) 23 Feb/fév 2005 (23.02.2005)

(25) ja (26) ja

(30) 2004-55336

27 Feb/fév 2004 (27.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • LASER WELDING METHOD

- PROCÉDÉ DE SOUDAGE AU LASER

(71) NATIONAL INSTITUTE FOR MATE-
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1-chome, Tsukuba-shi, Ibaraki 305-0047
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(72, 75) TSUKAMOTO, Susumu [JP/JP]; c/o
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305-0047 (JP). KAWAGUCHI, Isao [JP/JP];
c/o National Institute for, Materials Science,
2-1, Sengen 1-chome, Tsukuba-shi, Ibaraki
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2-1, Sengen 1-chome, Tsukuba-shi, Ibaraki
305-0047 (JP). HONDA, Hiroshi [JP/JP];
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305-0047 (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 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 B23K 26/32, 26/22, 35/00, H01R 4/62

(11) WO 2005/082569 (13) A1

(21) PCT/EP2005/001875

(22) 23 Feb/fév 2005 (23.02.2005)

(25) de (26) de

(30) 10 2004 009 651.1

27 Feb/fév 2004 (27.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR WELDING SIMILAR METAL JOINING PARTNERS, IN PARTICULAR, ALUMINIUM-COPPER CONNECTING POINTS

• PROCEDE DE SOUDAGE DE PIECES METALLIQUES DE NATURE DIFFERENTE A JOINDRE, EN PARTICULIER DE SITES DE LIAISON ALUMINIUM-CUIVRE

(71) **BLZ BAYERISCHES LASERZENTRUM GEMEINNÜTZIGE FORSCHUNGSGESELLSCHAFT MBH** [DE/DE]; Konrad-Zuse-Strasse 4-6, 91052 Erlangen (DE).
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(72, 75) **MYS, Ihor** [UA/DE]; Karl-Bühler-Strasse 5, 91058 Erlangen (DE).
SCHMIDT, Michael [DE/DE]; Lange Zeile 5, 91054 Erlangen (DE).
ESSER, Gerd [DE/DE]; Höllwiesenweg 5, 91056 Erlangen (DE).
GEIGER, Manfred [DE/DE]; Eichenring 23, 91341 Röttenbach (DE).

(74) **HÜBNER, Gerd et al.** / etc.; Königstrasse 2, 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 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) *for / pour US only / seulement*

(51)⁷ **B23K 35/26, 1/00, F25D 23/00**
(11) **WO 2005/082570** (13) A1
(21) PCT/GB2005/000730
(22) **25 Feb/fév 2005 (25.02.2005)**
(25) en (26) en
(30) 0404275.0
27 Feb/fév 2004 (27.02.2004) GB
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • COOLING APPARATUS COMPRISING METAL TUBES CONNECTED THROUGH SOLDERED LAP JOINTS

• APPAREIL DE REFROIDISSEMENT COMPRENANT DES TUBES METALLIQUES RELIES AU MOYEN DE JOINTS A RECOUVREMENT SOUDES

(71) **KENMORE UK LIMITED** [GB/GB]; Prospect Road, Crook, Co. Durham DL15 8JN (GB).
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(72, 75) **GENNER, Colin** [GB/GB]; 33 Bainbridge Avenue, Willington, Co. Durham DL15 0AZ (GB).

(74) **MURGITROYD & COMPANY**; 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 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 : (c)

(51)⁷ **B23Q 1/54, 1/66, 7/02**
(11) **WO 2005/082571** (13) A1
(21) PCT/FR2005/000256
(22) **4 Feb/fév 2005 (04.02.2005)**
(25) fr (26) fr
(30) 0401450
13 Feb/fév 2004 (13.02.2004) FR
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • REVOLVING DISPLAY UNIT WITH PIVOTING PLATES

• PRESENTOIR TOURNANT A PLATEAUX BASCULANTS

(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 Catzenom (FR).

(74) **ROBERT, Jean-Pierre 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 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 : (c)

Declaration / Déclaration :
(t) *for the following designation / pour la désignation suivante : US*

(51)⁷ **B23Q 1/62**
(11) **WO 2005/082572** (13) A1
(21) PCT/EP2004/014442
(22) **17 Dec/déc 2004 (17.12.2004)**
(25) de (26) de
(30) 10 2004 009 513.2
27 Feb/fév 2004 (27.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND DEVICE FOR DEEP DRILLING WORKPIECES, IN PARTICULAR CRANKSHAFTS

• PROCEDE ET DISPOSITIF DE PERÇAGE PROFOND DE PIECES, EN PARTICULIER DE VILEBREQUINS

(71) **EMAG MASCHINENFABRIK GMBH** [DE/DE]; Austrasse 24, 73084 Salach (DE).
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(72, 75) **HESSBRÜGGEN, Norbert** [DE/DE]; Kolpingstrasse 1, 73084 Salach (DE).

(74) **ZMYJ, Erwin**; Rosenheimer Strasse 52, 81669 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 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) *for the following designations / pour les désignations suivantes : 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 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)*

(t) *for the following designation / pour la désignation suivante : US*
(u) *for / pour US only / seulement*

(51)⁷ **B24B 1/00, 39/00**
(11) **WO 2005/082573** (13) A1
(21) PCT/HU2005/000020
(22) **24 Feb/fév 2005 (24.02.2005)**
(25) hu (26) en
(30) P 0400484
27 Feb/fév 2004 (27.02.2004) HU
(30) P 0500231
22 Feb/fév 2005 (22.02.2005) HU
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • APPARATUS AND METHOD FOR DEBURRING AND ROLLER-BURNISHING MACHINE PARTS

• DISPOSITIF ET PROCEDE D'ÉBAVRAGE ET DE BRUNISSAGE DE PIECES MECANIQUES

(71) **KECSKEMÉTI FŐISKOLA GAMF KAR** [HU/HU]; Izsáki út 10, H-6000 Kecskemét (HU).
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(71, 72) **KODÁCSY, János** [HU/HU]; Mérleg u. 107, H-6000 Kecskemét (HU).
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ZIAJA, György

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- (74) **S.B.G & K.**; Patent and Law Offices, Andrassy u. 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 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 **B24B 37/04**
- (11) **WO 2005/082574** (13) A1
- (21) PCT/US2005/004901
- (22) **14 Feb/fév 2005 (14.02.2005)**
- (25) en (26) en
- (30) 10/783,763
20 Feb/fév 2004 (20.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHODS AND APPARATUS FOR ELECTROCHEMICAL-MECHANICAL POLISHING
- PROCEDES ET DISPOSITIFS DE POLISSAGE MECANIQUE ET ELECTROCHIMIQUE
- (71) **MICRON TECHNOLOGY, INC.** [US/US]; 8000 South Federal Way, P.O. Box 6, Boise, ID 83716-8632 (US).
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- (72, 75) **LEE, Whonchee** [US/US]; 8998 S. Raptor Lane, Boise, ID 83709 (US).
- (74) **WECHKIN, John, M.** et al. / etc.; 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 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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- Published / Publiée : (c)
-
- (51)⁷ **B24D 7/06**
- (11) **WO 2005/082575** (13) A1
- (21) PCT/JP2005/003016
- (22) **24 Feb/fév 2005 (24.02.2005)**
- (25) ja (26) ja
- (30) 2004-054074
- 27 Feb/fév 2004 (27.02.2004)** JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ROTARY SURFACE PLATE FOR LAPPING MACHINE
- PLAQUE DE SURFACE ROTATIVE POUR MACHINE A RODER
- (71) **YACHIYO MICROSCIENCE INC.** [JP/JP]; 28-2, Kanda-sudacho 1-chome, Chiyoda-ku, Tokyo, 1010041 (JP). **MITSUI GRINDING WHEEL CO., LTD.** [JP/JP]; 11-10, Oaza Sayamagahara, Iruma-shi, Saitama, 3580032 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **IKEGAYA, Toshiaki** [JP/JP]; Takatsuka Danchi 2-13-504, 123-2, Takatsukashinden, Matsudo-shi, Chiba, 2702222 (JP). **SHIRAHATA, Takashi** [JP/JP]; 5-5, Ofune-machi, Hachioji-shi, Tokyo, 1930935 (JP). **ARIMURA, Takuma** [JP/JP]; c/o Mitsui Grinding Wheel Co., Ltd., 11-10, Oaza Sayamagahara, Iruma-shi, Saitama, 3580032 (JP). **HAYAKAWA, Izumi** [JP/JP]; c/o Mitsui Grinding Wheel Co., Ltd., 11-10, Oaza Sayamagahara, Iruma-shi, Saitama, 3580032 (JP).
- (74) **YAMASHITA, Johei**; YAMASHITA & ASSOCIATES, Toranomom 40th MT Bldg., 13-1, Toranomom 5-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 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 **B24D 11/00**
- (11) **WO 2005/082576** (13) A1
- (21) PCT/US2005/002296
- (22) **25 Jan/jan 2005 (25.01.2005)**
- (25) en (26) en
- (30) 2004-040106
17 Feb/fév 2004 (17.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • NON-WOVEN FABRIC ABRASIVE AND MANUFACTURING PROCESS THEREOF
- ABRASIF EN TISSU NON TISSE ET PROCEDE DE FABRICATION
- (71) **3M INNOVATIVE PROPERTIES COMPANY** [US/US]; 3M Center, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US).
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- (72, 75) **YAMAHARA, Michihiro** [JP/JP]; 8-8, Minami-Hashimoto 3-chome, Sagami-hara-city, Kanagawa 229-1185 (JP).
- (74) **FRANZEN, Rick L.**, et al. / etc.; 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 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 **B25B 23/14, 23/151, 23/157**
- (11) **WO 2005/082577** (13) A1
- (21) PCT/JP2005/002694
- (22) **21 Feb/fév 2005 (21.02.2005)**
- (25) ja (26) ja
- (30) 2004-054479
27 Feb/fév 2004 (27.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ELECTRIC SCREWDRIVER WITH TORQUE DETECTING FUNCTION, AND TORQUE MANAGEMENT SYSTEM WHERE ELECTRIC SCREWDRIVER ETC. WITH TORQUE DETECTING FUNCTION ARE USED
- TOURNEVIS ELECTRIQUE AVEC FONCTION DE DETECTION DE COUPLE ET SYSTEME DE GESTION DU COUPLE UTILISANT UN TOURNEVIS ELECTRIQUE ETC. AVEC FONCTION DE DETECTION DE COUPLE
- (71, 72) **TOTSU, Katsuyuki** [JP/JP]; 32-13, Oshiage 1-chome, Sumida-ku, Tokyo 1310045 (JP).
- (74) **HONDA Takashi**; Hosokawa Bldg. 8F, 1-17, 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 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 **B25B 27/14, 27/10, A61F 2/06, A61L 29/12**
- (11) **WO 2005/082578** (13) A1
- (21) PCT/US2005/002869
- (22) **2 Feb/fév 2005 (02.02.2005)**
- (25) en (26) en
- (30) 10/784,337
23 Feb/fév 2004 (23.02.2004) US

- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • APPARATUS AND METHOD FOR CRIMPING A STENT ASSEMBLY
• APPAREIL ET PROCÉDE DE COMPRESSION D'UN STENT
- (71) BOSTON SCIENTIFIC SCIMED, INC. [US/US]; One Scimed Place, Maple Grove, MN 55311 (US).
- (72) EIDENSCHINK, Tracee; 2232 Pinto Drive, Wayzata, MN 55391 (US). WEBER, Jan; 18112 89th Place North, Maple Grove, MN 55311 (US). JAGGER, Karl, A.; 19510 Vine Street, Deephaven, MN 55331 (US). BROWN, Terry, V.; 6231 Trinity Drive Northeast, Fridley, MN 55432 (US).
- (74) URZEDOWSKI, James, M.; Vidas, Arrett & Steinkraus, P.A., Suite 2000, 6109 Blue Circle Drive, Minnetonka, MN 554343 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 : (c)

- (51)⁷ B25C 1/04
- (11) WO 2005/082579 (13) A1
- (21) PCT/US2005/005876
- (22) 22 Feb/fév 2005 (22.02.2005)
- (25) en (26) en
- (30) 60/546,685
20 Feb/fév 2004 (20.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • OIL FREE HEAD VALVE FOR PNEUMATIC NAILERS AND STAPLERS
• VANNE DE TÊTE EXEMPTÉ D'HUILE POUR DES MARTEAUX CLOUEURS ET DES AGRAFEUSES PNEUMATIQUES
- (71) BLACK & DECKER INC. [US/US]; Drummond Plaza Office Park, 1207 Drummond Plaza, Newark, DE 19711 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SCHNELL, John, W. [US/US]; 320 East Beltline Blvd (L-4), Anderson, SC 29621 (US). WALL, Daniel, Paxton [US/US]; 61 Blueridge Drive, Humboldt, TN 38343 (US). TERRELL, Timothy, E. [US/US]; 290 Windemere Drive, Jackson, TN 38305 (US). GOODWIN, Daniel, U. [US/US]; 159 Channing Cove, Lexington, TN 38351 (US). ROSE, Barbara, A. [US/US]; 196 Grassland Drive, Jackson, TN 38305 (US).
- (74) BRADLEY, Karri, Kuenzli; Suiter West PC LLO, 14301 FNB Parkway, Suite 220, Omaha, NE 68154-5299 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 B25C 1/08

- (11) WO 2005/082580 (13) A1
- (21) PCT/US2004/042297
- (22) 16 Dec/déc 2004 (16.12.2004)
- (25) en (26) en
- (30) 10/774,269
6 Feb/fév 2004 (06.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SHOCK-ABSORBING SYSTEM FOR FASTENER DRIVING TOOLS
• SYSTEME D'ABSORPTION DES CHOCS POUR OUTILS A ENFONCER DES CLOUS ET AUTRES ELEMENTS DE FIXATION
- (71) ILLINOIS TOOL WORKS INC. [US/US]; 3600 West Lake Avenue, Glenview, IL 60026 (US).
(for all designated States except / pour tous les États désignés sauf US)

- (72, 75) SHKOLNIKOV, Yury [US/US]; 202 Valerie Court, Glenview, IL 60025 (US). TAYLOR, Walter, J. [US/US]; 1501 N. Green Street, McHenry, IL 60050 (US).

- (74) SOLTIS, Lisa, M.; Illinois Tool Works INC., 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 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 B25G 1/01, B29C 44/04, 44/58, B29K 21/00

- (11) WO 2005/082581 (13) A1
- (21) PCT/US2004/016645
- (22) 27 May/mai 2004 (27.05.2004)
- (25) en (26) en
- (30) 10/772,692
4 Feb/fév 2004 (04.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SEPARABLE APPARATUS TO CUSHION AND DAMPEN VIBRATION AND METHOD

• APPAREIL SEPARABLE
D'AMORTISSEMENT DES VIBRATIONS ET PROCÉDE ASSOCIÉ

- (71) TROSTEL SPECIALTY ELASTOMERS GROUP, INC. [US/US]; 999 Wells Street, Lake Geneva, WI 53147 (US).

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

- (72, 75) POLZIN, Bruce, C. [US/US]; 8879 Greenmeadow Lane, Greendale, WI 53219 (US). LARSON, Jeffrey, E. [US/US]; P.O. Box 343, W1047 Pell Lake Drive, Pell Lake, WI 53157 (US).

- (74) WILKE, James, A.; Foley & Larnder LLP, 777 East Wisconsin Avenue, Milwaukee, WI 53202-5306 (US).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 LU MC NL 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG 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)

(t) for all designations / pour toutes les désignations

(51)⁷ B25J 5/00, 13/00

- (11) WO 2005/082582 (13) A1
- (21) PCT/JP2005/003346
- (22) 28 Feb/fév 2005 (28.02.2005)
- (25) ja (26) ja
- (30) 2004-052823
27 Feb/fév 2004 (27.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • GAIT GENERATING DEVICE FOR MOVING ROBOT
• DISPOSITIF DE GÉNÉRATION DE DÉMARCHÉ POUR ROBOT MOBILE
- (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) TAKENAKA, Toru [JP/JP]; c/o KABUSHIKI KAISHA HONDA GIJYUTSU KENKYUSHO, 4-1, Chuo 1-chome, Wako-shi, Saitama, 3510193 (JP). MATSUMOTO, Takashi [JP/JP];

- c/o KABUSHIKI KAISHA HONDA GIYUTSU KENKYUSHO, 4-1, Chuo 1-chome, Wako-shi, Saitama, 3510193 (JP). YOSHIIKE, Takahide [JP/JP]; c/o KABUSHIKI KAISHA HONDA GIYUTSU 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 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 B25J 13/00, 5/00
(11) WO 2005/082583 (13) A1
(21) PCT/JP2005/003345
(22) 28 Feb/fév 2005 (28.02.2005)
(25) ja (26) ja
(30) 2004-052823
27 Feb/fév 2004 (27.02.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • GAIT PRODUCING DEVICE FOR MOVING ROBOT
• DISPOSITIF DE PRODUCTION DE DÉMARCHE POUR ROBOT MOBLE
- (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) TAKENAKA, Toru [JP/JP]; c/o KABUSHIKI KAISHA HONDA GIYUTSU KENKYUSHO, 4-1, Chuo 1-chome, Wako-shi, Saitama, 3510193 (JP). MATSUMOTO, Takashi [JP/JP]; c/o KABUSHIKI KAISHA HONDA GIYUTSU KENKYUSHO, 4-1, Chuo 1-chome, Wako-shi, Saitama, 3510193 (JP). YOSHIIKE, Takahide [JP/JP]; c/o KABUSHIKI KAISHA HONDA GIYUTSU 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 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 : (c)
-
- (51)⁷ B26F 1/36
(11) WO 2005/082585 (13) A1
(21) PCT/EP2005/002096
(22) 28 Feb/fév 2005 (28.02.2005)
(25) de (26) de
(30) 10 2004 009 773.9
28 Feb/fév 2004 (28.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • HANDMARKER
• MARQUEUR MANUEL
- (71, 72) HANNEMANN, Dirk [DE/DE]; Planker Dyk 238, 47802 Krefeld (DE).
- (74) NÜSSE, Stephan et al. / etc.; Heinrich-Weber-Platz 1, 78224 Singen (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 : (c)
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- (51)⁷ B26B 21/44, 21/40
(11) WO 2005/082584 (13) A1
(21) PCT/US2005/006000
(22) 24 Feb/fév 2005 (24.02.2005)
(25) en (26) en
(30) 10/787,289
26 Feb/fév 2004 (26.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • SHAVING BLADE UNIT
• BLOC RASOIR
- (63) US 10/787,289 (CON)
26 Feb/fév 2004 (26.02.2004)
- (71) THE GILLETTE COMPANY [US/US]; Prudential Tower Building, Boston, MA 02199 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) PRUDDEN, John [US/US]; 43 Belcher Street, Essex, MA 01929 (US). RAWLE, Stephen [GB/GB]; Willow Tree Cottage, Weston, Newbury Berkshire RG20 8JS (GB). STEWART, Anne [GB/GB]; 9 Woodview Road, Pangbourne, Reading Berkshire RG8 7JN (GB). NICOLL, Roy [GB/GB]; 52 Reynards Close, Winnersh, Workingham, Berkshire RG41 5NU (GB).
- (74) GALLOWAY, Peter, D. et al. / etc.; Ladas & Parry LLP, 26 West 61st Street, New York, NY 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 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 (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 MC NL 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)⁷ B27N 3/00
(11) WO 2005/082586 (13) A1
(21) PCT/EP2005/002098
(22) 28 Feb/fév 2005 (28.02.2005)
(25) de (26) de
(30) 10 2004 010 411.5
1 Mar/mar 2004 (01.03.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • METHOD FOR THE PRODUCTION OF WOOD-PLASTIC PLATES
• PROCEDE DE FABRICATION DE PLAQUES COMPOSITES BOIS-PLASTIQUE
- (71) SIEMPELKAMP MASCHINEN- UND ANLAGENBAU GMBH & CO. KG [DE/DE]; Siempekkampstrasse 75, 47803 Krefeld (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SCHÖLER, Michael [DE/DE]; Lind 10, 47509 Rheurdt (DE). DOMBO, Berthold [DE/DE]; Stefchensweg 7, 41844 Wegberg (DE).
- (74) VON DEM BORNE, Andreas; Andrejewski, Honke & Sozien, Theaterplatz 3, 45127 Essen (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 : (c)
-
- (51)⁷ B27N 3/14
(11) WO 2005/082587 (13) A1
(21) PCT/SE2005/000088
(22) 27 Jan/jan 2005 (27.01.2005)
(25) en (26) en

- (30) 0400484-2
27 Feb/fév 2004 (27.02.2004) SE
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD AND DEVICE FOR FORMING A MAT OF FIBROUS MATERIAL
• PROCEDE ET DISPOSITIF DE FORMATION D'UN MAT EN MATIERE FIBREUSE
- (71) METSO PANELBOARD AB [SE/SE]; S-851 94 Sundsvall (SE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) ANDERSSON, Leif, Håkan [SE/SE]; Skottsvägen 3, S-862 91 Kvissleby (SE).
- (74) SUNDQVIST, Hans; Gustaf Gidlöfs väg 4, S-851 94 Sundsvall (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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(u) for / pour US only / seulement

- (51)⁷ B28D 5/00, 5/02
- (11) WO 2005/082588 (13) A2
- (21) PCT/US2005/005340
- (22) 22 Feb/fév 2005 (22.02.2005)
- (25) en (26) en
- (30) 60/547,398
23 Feb/fév 2004 (23.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SAW SINGULATION
• DECOUPAGE A LA SCIE
- (71) TOWA-INTERCON TECHNOLOGY, INC. [US/US]; 18255 Sutter Blvd., Morgan Hill, CA 95037 (US). KONINKLIJKE PHILLIPS 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) MIHAI, Chris [US/US]; 9149 Eagle View Drive, Morgan Hill, CA 95037 (US).

- KHOR, Teang, K. [MY/US]; 896 Towne Drive, Milpitas, CA 95035 (US). DONKER, Marcus, Franciscus [NL/NL]; De Flier 3032, NL-6605 Wijchen ZA (NL). VAN GEMERT, Leo [NL/NL]; Berg en Dalseweg 95, NL-6652 BC Nijmegen (NL).
- (74) AUSTIN, James, E.; Beyer Weaver & Thomas, LLP, P.O. Box 70250, Oakland, CA 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 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 B29B 9/10
- (11) WO 2005/082589 (13) A1
- (21) PCT/US2005/005617
- (22) 23 Feb/fév 2005 (23.02.2005)
- (25) en (26) en
- (30) 60/546,937
24 Feb/fév 2004 (24.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PROCESS AND SYSTEMS FOR THE EFFICIENT PRODUCTION OF POLYMERIC MICROSPHERES
• PROCEDE ET SYSTEMES DE PRODUCTION EFFICACE DE MICROSPHERES POLYMERES
- (71) LUNA INNOVATIONS INCORPORATED [US/US]; 2851 Commerce Street, P.O. Box 11704, Blacksburg, VA 24062 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) ROGERS, Martin, E. [US/US]; 1222 Village Way, South, Blacksburg, VA 24060 (US). PHILIPS, Janice, Paige [US/US]; 2539 Twelve O'Clock Knob Road, Salem, VA 24153 (US). KOENE, Bryan [US/US]; 1835 Augusta National Road, Blacksburg, VA 24060 (US).
- (74) DAVIDSON, Bryan, H.; Nixon & Vanderyh, P.C., Suite 800, 1100 North Glebe Road, Arlington, VA 22201-4714 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 B29C 33/38, 33/02 // B29L 30:00
- (11) WO 2005/082590 (13) A1
- (21) PCT/JP2005/003200
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) ja (26) ja
- (30) 2004-054336
27 Feb/fév 2004 (27.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD OF MANUFACTURING LAMINATION MOLD
• MÉTHODE DE PRODUCTION D'UN MOULE DE FEUILLETAGE
- (71) KABUSHIKI KAISHA BRIDGESTONE [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) IWAMOTO, Gyouei [JP/JP]; c/o KABUSHIKI KAISHA BRIDGESTONE TECHNICAL CENTER 1-1, Ogawahigashi-cho 3-chome, Kodaira-shi Tokyo, 1878531 (JP).
- (74) MIYAZONO, Junichi; 6th Fl., Fifth Tanaka Bldg., 4-4, Iidabashi 3-chome, Chiyoda-ku Tokyo, 1020072 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 B29C 33/38, 33/02, 33/42, 35/02 // B29L 30:00
- (11) WO 2005/082591 (13) A1
- (21) PCT/JP2005/003201
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) ja (26) ja
- (30) 2004-054317
27 Feb/fév 2004 (27.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD OF IMPLANTING BLADE, TIRE VULCANIZING MOLD, AND BLADE
• MÉTHODE D'IMPLANTATION DE LAME, MOULE DE VULCANISATION DE PNEUMATIQUE ET LAME
- (71) KABUSHIKI KAISHA BRIDGESTONE [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) TANAKA, Hideaki [JP/JP]; c/o KABUSHIKI KAISHA BRIDGESTONE TECHNICAL CENTER 1-1, Ogawahigashi-cho 3-chome, Kodaira-shi Tokyo, 1878531 (JP). IWAMOTO, Gyouei [JP/JP]; c/o KABUSHIKI KAISHA BRIDGESTONE

- TECHNICAL CENTER 1-1, Ogawahi-gashi-cho 3-chome, Kodaira-shi Tokyo, 1878531 (JP).
- (74) MIYAZONO, Junichi; 6th Fl., Fifth Tanaka Bldg., 4-4, Iidabashi 3-chome, Chiyoda-ku Tokyo, 1020072 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 B29C 35/08, 39/10, 39/26, G03F 7/20
- (11) WO 2005/082592 (13) A1
- (21) PCT/JP2005/003681
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) ja (26) ja
- (30) 2004-054761
27 Feb/fév 2004 (27.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD FOR MANUFACTURING FINE COMPONENT
• PROCÉDÉ DE FABRICATION DE COMPOSANT MINCE
- (71) NIHON UNIVERSITY [JP/JP]; 8-24, Kudan-minami 4-chome, Chiyoda-ku, Tokyo 1028275 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SHIRAI, Kenji [JP/JP]; c/o Nihon University, 8-24, Kudan-minami 4-chome, Chiyoda-ku, Tokyo 1028275 (JP). KOBAYASHI, Yoshikazu [JP/JP]; c/o Nihon University, 8-24, Kudan-minami 4-chome, Chiyoda-ku, Tokyo 1028275 (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 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 B29C 35/08, 59/02, 59/04, A61M 37/00
- (11) WO 2005/082593 (13) A1
- (21) PCT/US2005/003197
- (22) 3 Feb/fév 2005 (03.02.2005)
- (25) en (26) en
- (30) 60/545,248
17 Feb/fév 2004 (17.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD OF MAKING MICRONEEDLES
• PROCEDE DE FABRICATION DE MICRO-AIGUILLES
- (71) AVERY DENNISON CORPORATION [US/US]; 150 North Orange Grove Boulevard, Pasadena, CA 91103 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) CHANG, Eng-Pi [US/US]; 1420 San Carlos Road, Arcadia, CA 91006 (US). CHU, Philip Yi Zhi [US/US]; 241 Madeline Drive, Monrovia, CA 91016 (US). CHUANG, Hsiao Ken [US/US]; 314 Ellen Way, Arcadia, CA 91006 (US). HUANG, Kejian (Kevin) [CN/US]; 284 Stanton Drive, Buffalo Grove, IL 60089 (US). LANG, Michael [US/US]; 601 Doe Court, Chagrin Falls, OH 44022 (US). MEHRABI, Reza [US/US]; 10517 Haines Canyon Avenue, Tujunga, CA 91042 (US). SIELOFF, Ronald F. [US/US]; 11490 Gatepost Lane, Chardon, OH 44024 (US). SPILIZEWSKI, Karen L. [US/US]; 91 Sunnycliff Drive, Eudlid, OH 44123 (US). WISNIEWSKI, Mark [US/US]; 7445 Carrington Drive, Mentor, OH 44060 (US).
- (74) MURPHY, Cynthia S.; Renner, Otto, Boisselle & Sklar, LLP, 1621 Euclid Avenue, 19th Floor, Cleveland, OH 44115 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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)⁷ B29C 41/24, 41/52, C08J 5/18 // B29K 77:00, B29L 7:00, C08L 101:00
- (11) WO 2005/082594 (13) A1
- (21) PCT/JP2005/003240
- (22) 21 Feb/fév 2005 (21.02.2005)
- (25) ja (26) ja
- (30) 2004-055014
27 Feb/fév 2004 (27.02.2004) JP
- (30) 2004-059749
3 Mar/mar 2004 (03.03.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD FOR PRODUCING SYNTHETIC RESIN FILM AND SYNTHETIC RESIN FILM
• MÉTHODE DE PRODUCTION D'UN FILM DE RÉSINE SYNTHÉTIQUE ET FILM DE RÉSINE SYNTHÉTIQUE
- (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) FUJIHARA, Kan [JP/JP]; 1-25-1, Hieitsuji, Otsu-shi, Shiga, 5200104 (JP). ONO, Kazuhiro [JP/JP]; 2-1-2, Hieitsuji, Otsu-shi, Shiga, 5200104 (JP). ITOH, Toshihisa [JP/JP]; 8-42, Yosai, Momoyamacho, Fushimi-ku, Kyoto-shi, Kyoto, 6128016 (JP). MATSUWAKI, Takaaki [JP/JP]; 1-25-1, Hieitsuji, Otsu-shi, Shiga, 5200104 (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 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 B29C 41/46, 41/24, C08J 5/18 // B29K 77:00, B29L 7:00, C08L 101:00
- (11) WO 2005/082595 (13) A1
- (21) PCT/JP2005/002200
- (22) 8 Feb/fév 2005 (08.02.2005)
- (25) ja (26) ja
- (30) 2004-055005
27 Feb/fév 2004 (27.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PROCESS FOR PRODUCING SYNTHETIC RESIN FILM HAVING MOLECULAR ORIENTATION CONTROLLED IN MD DIRECTION
• PROCESSUS POUR LA PRODUCTION DE COUCHES MINCES EN RÉSINE SYNTHÉTIQUE AYANT UNE ORIENTATION MOLÉCULAIRE CONTRÔLÉE DANS LA DIRECTION MD
- (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) MATSUWAKI, Takaaki [JP/JP]; 1-25-1, Hieitsuji, Otsu-shi, Shiga, 5200104 (JP). ONO, Kazuhiro [JP/JP]; 2-1-2, Hieitsuji, Otsu-shi, Shiga, 5200104 (JP). FUJIHARA, Kan [JP/JP]; 1-25-1, Hieitsuji, Otsu-shi, Shiga, 5200104 (JP). ITOH, Toshihisa [JP/JP]; 8-42, Yosai, Momoyamacho, Fushimi-ku, Kyoto-shi, Kyoto, 6128016 (JP). AKAHORI, Kiyokazu [JP/JP]; 2-23-6, Ogotokita, Otsu-shi, Shiga, 5200107 (JP).
- (74) KANEKA CORPORATION; 2-4, Nakanoshima 3-chome, Kita-ku, Osaka-shi, Osaka 530-8288 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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.

PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL 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 B29C 45/37, 33/42, A61M 37/00, B29C
33/38

(11) WO 2005/082596 (13) A1

(21) PCT/US2005/005466

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en

(30) 60/546,780

23 Feb/fév 2004 (23.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD OF MOLDING FOR MI-
CRONEEDLE ARRAYS

• PROCÉDE DE MOULAGE DE RESEAU
DE MICRO-AIGUILLES

(71) 3M INNOVATIVE PROPERTIES COM-
PANY [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, 75) BOONE, Mary, R. [US/US]; 5801
Stanton Avenue, Unit 1, Pittsburgh, Penn-
sylvania 15206 (US). CARTER, Chad,
J. [US/US]; Post Office Box 33427, Saint
Paul, Minnesota 55133-3427 (US). FRED-
ERICKSON, Franklyn, L. [US/US]; Post
Office Box 33427, Saint Paul, Minnesota
55133-3427 (US).

(74) RINGSRED, Ted, K. et al. / etc.; Of-
fice 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 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) for the following designations / pour les
désignations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL PT RO

SE SI SK TR) OA (BF BJ CF CG CI CM GA GN
GQ GW ML MR NE SN TD TG)

(t) for all designations / pour toutes les
désignations

(51)⁷ B29C 47/06, 47/02 // B29L 7:00, 9:00

(11) WO 2005/082597 (13) A1

(21) PCT/JP2005/003124

(22) 25 Feb/fév 2005 (25.02.2005)

(25) ja (26) ja

(30) 2004-055685

1 Mar/mar 2004 (01.03.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PROCESS FOR PRODUCING MUL-
TILAYERED UNSTRETCHED FILM,
PROCESS FOR PRODUCING MULTI-
LAYERED-RESIN-COATED METAL
SHEET, AND APPARATUS FOR
PRODUCING MULTILAYERED UN-
STRETCHED FILM

• PROCÉDÉ DE PRODUCTION DE
PELLICULE NON TENDUE MULTI-
COUCHES, PROCÉDÉ DE PRODUC-
TION D'UNE FEUILLE DE MÉTAL EN-
DUITE DE RÉSINE MULTICOUCHES
ET DISPOSITIF DE PRODUCTION DE
PELLICULE NON TENDUE MULTI-
COUCHES

(71) TOYO KOHAN CO., LTD. [JP/JP]; 2-12,
Yonbancho, Chiyoda-ku, Tokyo, 1028447
(JP).

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

(72, 75) FUJII, Tadashi [JP/JP]; c/o TOYO
KOHAN CO., LTD. Kudamatsu Plant,
1302, Higashitoyoi, Kudamatsu-shi Ya-
maguchi, 7448611 (JP). NAKAMURA,
Takuji [JP/JP]; c/o TOYO KOHAN CO.,
LTD. Kudamatsu Plant, 1302, Higashitoyoi,
Kudamatsu-shi Yamaguchi, 7448611 (JP).
INAZAWA, Hiroshi [JP/JP]; c/o TOYO
KOHAN CO., LTD. Kudamatsu Plant, 1302,
Higashitoyoi, Kudamatsu-shi Yamaguchi,
7448611 (JP). MATSUBARA, Yasuhiro
[JP/JP]; c/o TOYO KOHAN CO., LTD.
Technical Research Laboratory, 1296-1,
Higashitoyoi, Kudamatsu-shi Yamaguchi,
7448611 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN 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)⁷ B29C 47/14, 47/02 // B29L 7:00, 9:00

(11) WO 2005/082598 (13) A1

(21) PCT/JP2005/003120

(22) 25 Feb/fév 2005 (25.02.2005)

(25) ja (26) ja

(30) 2004-055684

1 Mar/mar 2004 (01.03.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PROCESS FOR PRODUCING UN-
STRETCHED FILM, PROCESS FOR
PRODUCING RESIN-COATED METAL
SHEET, AND APPARATUS FOR PRO-
DUCING UNSTRETCHED FILM

• PROCÉDÉ DE PRODUCTION DE PEL-
LICULE NON TENDUE, PROCÉDÉ DE
PRODUCTION DE FEUILLE MÉTAL-
LIQUE ENDUITE ET DISPOSITIF DE
PRODUCTION DE PELLICULE NON
TENDUE.

(71) TOYO KOHAN CO., LTD. [JP/JP]; 2-12,
Yonbancho, Chiyoda-ku, Tokyo 1028447
(JP).

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

(72, 75) FUJII, Tadashi [JP/JP]; c/o TOYO
KOHAN CO., LTD. Kudamatsu Plant,
1302, Higashitoyoi, Kudamatsu-shi Ya-
maguchi, 7448611 (JP). NAKAMURA,
Takuji [JP/JP]; c/o TOYO KOHAN CO.,
LTD. Kudamatsu Plant, 1302, Higashitoyoi,
Kudamatsu-shi Yamaguchi, 7448611 (JP).
INAZAWA, Hiroshi [JP/JP]; c/o TOYO
KOHAN CO., LTD. Kudamatsu Plant, 1302,
Higashitoyoi, Kudamatsu-shi Yamaguchi,
7448611 (JP). MATSUBARA, Yasuhiro
[JP/JP]; c/o TOYO KOHAN CO., LTD.
Technical Research Laboratory, 1296-1,
Higashitoyoi, Kudamatsu-shi Yamaguchi,
7448611 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN 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)⁷ B29C 47/32 // 47/92

(11) WO 2005/082599 (13) A1

(21) PCT/US2005/004169

(22) 9 Feb/fév 2005 (09.02.2005)

(25) en (26) en

(30) 10/786,858

25 Feb/fév 2004 (25.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • RADIAL CONTACT EXTRUSION DIE

• APPAREIL ET PROCÉDE DE PRODUC-
TION D'UNE BANDE A MOTIFS, ET
FILIERE D'EXTRUSION A PLAN DE
JOINT EXTERIEUR

(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) BOMBA, Richard [US/US]; 279 Cedar
Creek Trail, Rochester, New York 14626
(US). BENSON, John, Eric [US/US]; 17

- Pewter Rock, Webster, New York 14580 (US). **GARCIA, Jose, L.** [US/US]; 3 Grouse Point, Webster, New York 14580 (US). **GULA, Thaddeus, Stephen** [US/US]; 80 Overlook Trail, Rochester, New York 14612 (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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)
- (t) for all designations / pour toutes les désignations
-
- (51)⁷ **B29C 49/42, 67/24**
- (11) **WO 2005/082600** (13) A1
- (21) PCT/US2004/035999
- (22) **28 Oct/oct 2004 (28.10.2004)**
- (25) en (26) en
- (30) 10/774.316
6 Feb/fév 2004 (06.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • REDUCED CUFFING IN BLOW MOLDING PROCESSES
• REDUCTION DU MANCHONNAGE DANS DES PROCESSUS DE MOULAGE PAR SOUFFLAGE
- (71) **EXXONMOBIL CHEMICAL PATENTS INC.** [US/US]; A Corporation of the State of Delaware, 5200 Bayway Drive, Baytown, TX 77520-5200 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **SMITH, Eric, R.** [US/US]; 1039 Redwood Drive, Denham Springs, LA 70726 (US). **BOHNE, Clyde, J.** [US/US]; 36486 North Swamp Road, Prairieville, LA 70769 (US).
- (74) **MORENO, Louis, N. et al.** / etc.; Exxon-Mobil 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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)
- (t) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 **B29C 51/16, B65B 53/06, B65D 23/08 // B29C 35/04**
- (11) **WO 2005/082601** (13) A1
- (21) PCT/DE2005/000259
- (22) **16 Feb/fév 2005 (16.02.2005)**
- (25) de (26) de
- (30) 10 2004 009 483.7
27 Feb/fév 2004 (27.02.2004) DE
- (30) 102004 041 949.3
31 Aug/août 2004 (31.08.2004) DE
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD AND DEVICE FOR DECORATING THE LATERAL WALLS OF PACKAGING CONTAINERS
• PROCEDE ET DISPOSITIF PERMETTANT DE DECORER LES PAROIS LATERALES DE CONTENANTS D'EMBALLAGE
- (71) **HASSIA VERPACKUNGSMASCHINEN GMBH** [DE/DE]; Heegweg 19, 63691 Ranstadt (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **WALTER, Peter** [DE/DE]; Rathausgasse 6, 63683 Ortenberg (DE). **KURTH, Gunter** [DE/DE]; Hauptstrasse 41, 63691 Ranstadt (DE). **WAGNER, Wolfgang** [DE/DE]; Fussgasse 21, 63667 Nidda (DE). **GRUSDIT, Rainer** [DE/DE]; Marktplatz 6, 63654 Büdingen (DE). **LOTH, Kay** [DE/DE]; Hügelstrasse 9, 61209 Echzell (DE).
- (74) **WOLF, Guenter et al.** / etc.; An der Mainbrücke 16, 63456 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 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 : (c)**
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- (51)⁷ **B29C 59/04**
- (11) **WO 2005/082602** (13) A1
- (21) PCT/KR2005/000011
- (22) **4 Jan/jan 2005 (04.01.2005)**
- (25) ko (26) en
- (30) 10-2004-0013435
27 Feb/fév 2004 (27.02.2004) KR
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD FOR THE EMBOSSED TREATMENT OF MULTI-LAYER FILM
• PROCEDE DE TRAITEMENT DE GAUFRAGE DE FILM MULTICOUCHE
- (71) **MYOUNG GI CO., LTD.** [KR/KR]; #406-6, Shinbeop-ri, Dunpo-myeon, Asan-si, Chungcheongnam-do 336-874 (KR).
(for all designated States except / pour tous les États désignés sauf US)
- (71, 72) **KIM, Kwi-Man** [KR/KR]; #406-6, Shinbeop-ri, Dunpo-myeon, Asan-si, Chungcheongnam-do 336-874 (KR).
- (74) **LEE, Sei-Jin et al.** / etc.; 17th Floor, City Air Tower, 159-9 Samsung-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 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 **B29C 67/00**
- (11) **WO 2005/082603** (13) A1
- (21) PCT/US2004/037561
- (22) **11 Nov/nov 2004 (11.11.2004)**
- (25) en (26) en

- (30) 10/778,008
12 Feb/fév 2004 (12.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • INFILTRANT SYSTEM FOR RAPID PROTOTYPING PROCESS
• SYSTEME D'INFILTRATION POUR PROCESSUS DE PROTOTYPAGE RAPIDE
- (71) ILLINOIS TOOL WORKS INC. [US/US]; 3600 West Lake Avenue, Glenview, IL 60026 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) HACHIKIAN, Zakar, Raffi [TR/US]; 2 Worcester St.#2, Belmont, MA 02478 (US).
- (74) PILARSKI, John, H.; Illinois Tool Works Inc., 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 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 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).
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- (51)⁷ B29C 70/44
- (11) WO 2005/082605 (13) A1
- (21) PCT/US2004/031409
- (22) 24 Sep/sep 2004 (24.09.2004)
- (25) en (26) en
- (30) 10/779,901
17 Feb/fév 2004 (17.02.2004) US
- (30) 10/849,683
10 Aug/août 2004 (10.08.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PROCESS FOR MAKING A CURVED PREFORM MADE FROM WOVEN COMPOSITE MATERIALS
• PROCEDE DE FABRICATION D'UNE EBAUCHE COURBEE EN MATERIAUX COMPOSITES TISSES
- (71) NORTHROP GRUMMAN CORPORATION [US/US]; 1840 Century Park East, Los Angeles, CA 90067 (US).
- (72) REIS, Carl, Andrew; 18005 Alkinson Avenue, Torrance, CA 90504 (US). DECKER, Douglas, Dean; 218 Grant Avenue, Unit 1, Redondo Beach, CA 90278 (US). HUSMANN, Christopher, H.; 272 West 143rd Place, Gardina, CA 90249 (US).
- (74) DACHS, Louis, L.; 1794 Palisades Drive, Pacific Palisades, CA 90272 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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).
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- (51)⁷ B29C 70/38, 70/32
- (11) WO 2005/082604 (13) A2
- (21) PCT/US2004/027378
- (22) 20 Aug/août 2004 (20.08.2004)
- (25) en (26) en
- (30) 10/646,392
22 Aug/août 2003 (22.08.2003) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • AUTOMATED COMPOSITE LAY-UP TO AN INTERNAL FUSELAGE MANDREL
• DRAPAGE AUTOMATIQUE DE COMPOSITES DE L'INTERIEUR D'UN MANDRIN DE FUSELAGE
- (71) THE BOEING COMPANY [US/US]; P.O. Box 3707, M/S 11-XT, Seattle, Washington 98124-2207 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72) CLARK, Randall, R.; 6325 Tarrytown, Wichita, KS 67219 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72) ENGWALL, Dwight, L.; 1530 E. 84th Street, South, Haysville, KS 67060 (US). YONASH, Mark, G.; 1530 Mockingbird Court, Derby, KS 67037 (US). NEW, Jeffrey, A.; 11110 55th Avenue West, Mukilteo, WA 98275 (US).
- (74) GALBRAITH, Ann, K.; The Boeing Company, P.O. Box 3707, M/S 11-XT8, Seattle, WA 98124-2207 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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).
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- Published / Publiée : (c)
- Declarations / Déclarations :
- (s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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).
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- (51)⁷ B29C 70/48, 45/14
- (11) WO 2005/082607 (13) A1
- (21) PCT/US2005/005305
- (22) 18 Feb/fév 2005 (18.02.2005)
- (25) en (26) en
- (30) 10/783,548
20 Feb/fév 2004 (20.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)
- (t) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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)
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- (51)⁷ B29C 70/44, 70/34 // 43/36, B29L 31/30
- (11) WO 2005/082606 (13) A1
- (21) PCT/US2005/005229
- (22) 22 Feb/fév 2005 (22.02.2005)
- (25) en (26) en
- (30) 10/786,885
25 Feb/fév 2004 (25.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • APPARATUS AND METHODS FOR PROCESSING COMPOSITE COMPONENTS USING AN ELASTOMERIC CAUL
• APPAREIL ET PROCEDES DE TRAITEMENT D'ELEMENTS COMPOSITES FAISANT APPEL A UNE PLAQUE DE PRESSE ELASTOMERE
- (71) THE BOEING COMPANY [US/US]; 100 North Riverside Plaza, Chicago, IL 60606-1596 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) ZENKNER, Grant, C. [US/US]; 3706 25th Street S.E., Puyallup, WA 98374 (US). THOMPSON, Michael, P. [US/US]; 2909 53rd Avenue N.E., Tacoma, WA 98422 (US). POLK, Stanley, F. [US/US]; 1711 South Aster Court, Broken Arrow, OK 74012 (US).
- (74) GALBRAITH, Ann, K.; The Boeing Company, P.O. Box 3707, M/S 11-XT, Seattle, WA 98124-2207 (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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).

- (54) • VERSATILE MOLD FLOW CAPABILITY IN THE INFILTRATION OF POROUS CARBON PREFORMS WITH PITCH/THERMOPLASTIC/THERMOSET RESINS
- CAPACITE D'ECOULEMENT DE MOULE VARIABLE POUR L'INFILTRATION DE RESINES THERMOPLASTIQUES/THERMODURCIABLES/BRAI DANS DES PREFORMES AU CARBONE POREUX
- (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) LA FOREST, Mark, L. [US/US]; 14620 Horeshoe Bend Court, Granger, IN 46530 (US). HOLLOWAY, Roger, W. [US/US]; 63350 Peppermint Road, North Liberty, IN 46554 (US). WAHLERS, Christopher, S. [US/US]; 1826 Lilac Trails Court, South Bend, IN 46628 (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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 B29D 30/30, 30/48
- (11) WO 2005/082609 (13) A1
- (21) PCT/JP2005/003476
- (22) 2 Mar/mar 2005 (02.03.2005)
- (25) ja (26) ja
- (30) 2004-057144
2 Mar/mar 2004 (02.03.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • TRANSFER DRUM MANUFACTURING METHOD AND TRANSFER DRUM
- PROCÉDÉ DE FABRICATION D'UN TAMBOUR DE TRANSFERT ET TAMBOUR DE TRANSFERT
- (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) SUDA, Nobuyuki [JP/JP]; c/o BRIDGESTONE CORPORATION, Technical Center, 3-1-1, Ogawahigashi-cho, Kodaira-shi, Tokyo 1878531 (JP).
- (74) SUGIMURA, Kosaku; 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 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 B32B 9/00, G02B 1/10, B05D 5/06
- (11) WO 2005/082610 (13) A1
- (21) PCT/US2005/005889
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) en (26) en
- (30) 60/547,077
25 Feb/fév 2004 (25.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • HEAT STABILIZED SUB-STOICHIOMETRIC DIELECTRICS
- DIELECTRIQUES SUBSTOECHIOMETRIQUES THERMOSTABILISES
- (71) AFG INDUSTRIES, INC. [US/US]; 1400 Lincoln Street, Kingsport, TN 37662 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) MASCHWITZ, Peter [US/US]; c/o AFG Industries, Inc., 1400 Lincoln Street, P.O. Box 929, Kingsport, TN 37662 (US).
- (74) KELLY, Richard, D.; Oblon, Spivak, McClelland, Maier & Neustadt, P.C., 1940 Duke Street, 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 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 B32B 21/04
- (11) WO 2005/082611 (13) A1
- (21) PCT/US2005/005971
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) en (26) en
- (30) 60/548,591
26 Feb/fév 2004 (26.02.2004) US
- (30) 60/585,874
6 Jul/juil 2004 (06.07.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ERASABLE PAPER PRODUCT
- PRODUIT EN PAPIER EFFACABLE
- (71) BOISE WHITE PAPER, L.L.C. [US/US]; Legal Department, 1111 W Jefferson Street, P.O. Box 50, Boise, ID 83728-0001 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) JUANG, Mike, S., D. [US/US]; 3319 N.E. 115th Street, Vancouver, WA 98686 (US).
- (74) SLATER, Stacey, C.; 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 KP KR
- (51)⁷ B29D 30/06, B60C 5/01
- (11) WO 2005/082608 (13) A1
- (21) PCT/IT2005/000104
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) it (26) en
- (30) MC2004A000029
26 Feb/fév 2004 (26.02.2004) IT
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • E.V.A. MOULDED TYRE WITHOUT INNER TUBE TO BE APPLIED ON PRAMS OR TROLLEYS
- PNEUMATIQUE E.V.A MOULE SANS CHAMBRE A AIR DESTINE A DES LANDAUS OU DES CHARIOTS
- (71) ALEMPLAST S.R.L. [IT/IT]; Via Barca, I-60025 Loreto (IT).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) MENGHI, Gianluca [IT/—]; 2 Via Brigata, I-62100 Macerata (IT).
- (74) BALDI, Claudio; 13 Viale Cavallotti, I-60035 Jesi (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

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 : (c)

Declaration / Déclaration :

(u) for / pour US only / seulement

(51)⁷ B32B 23/14

(11) WO 2005/082612 (13) A2

(21) PCT/IB2005/000095

(22) 14 Jan/jan 2005 (14.01.2005)

(25) fr (26) fr

(30) 0400812

29 Jan/jan 2004 (29.01.2004)

FR

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • POSTS AND LIKE STRUCTURES MADE OF WOODEN COMPOSITE MATERIAL, METHOD FOR MAKING SAME AND USES

• POTEAUX ET STRUCTURES ANALOGUES EN MATERIAU COMPOSITE A BASE DE BOIS, PROCEDE DE FABRICATION ET APPLICATIONS

(71, 72) BIOULAC, Olivier [FR/FR]; 19, chemin des rouquettes, F-15130 Vezac (FR).

(74) RICHEBOURG, Michel; Cabinet Richebourg, B.P. 301, 69, rue Saint-Simon, F-42016 Saint-Etienne 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 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) for / pour US only / seulement

(51)⁷ B32B 27/00

(11) WO 2005/082613 (13) A2

(21) PCT/DE2004/002668

(22) 4 Dec/déc 2004 (04.12.2004)

(25) de (26) de

(30) 10 2004 009 634.1

27 Feb/fév 2004 (27.02.2004)

DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • HOSE MADE OF THERMOPLASTIC POLYMER

• FLEXIBLE EN ELASTOMERE THERMOPLASTIQUE

(71) PHOENIX AG [DE/DE]; Hannoversche Str. 88, 21079 Hamburg (DE).

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

(72, 75) FRIEDERICH, Hans-Werner [DE/DE]; Flachsweg 5, 21423 Winsen (DE). VORTKORT, Jörg [DE/DE]; Hauptstrasse 25, 21441 Garstedt (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 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).

(51)⁷ B32B 27/00

(11) WO 2005/082614 (13) A1

(21) PCT/JP2004/002267

(22) 26 Feb/fév 2004 (26.02.2004)

(25) ja (26) ja

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SURFACE-MODIFIED COMPOSITE SHEET

• FEUILLE COMPOSITE MODIFIÉE EN SURFACE

(71) ASAHI KASEI CHEMICALS CORPORATION [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) HIRANO, Hiroyuki [JP/JP]; 2-11-28, Nagauraekimae, Sodegaura-shi, Chiba 2990246 (JP). KURIAKI, Hiroshi [JP/JP]; 396-212, Imajuku, Chigasaki-shi, Kanagawa 2530072 (JP). IWABUCHI, Yoshimasa [JP/JP]; 1-6-10-102, Kawanakajima, Kawasaki-ku, Kawasaki-shi, Kanagawa 2100803 (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 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG 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 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 B32B 27/08

(11) WO 2005/082615 (13) A1

(21) PCT/EP2005/050730

(22) 21 Feb/fév 2005 (21.02.2005)

(25) en (26) en

(30) 04/01946

26 Feb/fév 2004 (26.02.2004)

FR

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • LAYER MADE OF BASE PLASTIC COMPRISING BARRIER PLASTIC NODULES

• COUCHE COMPOSEE DE PLASTIQUE DE BASE COMPRENANT DES NODULES DE PLASTIQUE BARRIERE

(71) INERGY AUTOMOTIVE SYSTEMS RESEARCH (Société Anonyme) [BE/BE]; Rue de Ransbeek, 310, B-1120 Brussels (BE).

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(72, 75) VAN SCHAFTINGEN, Jules-Joseph [BE/BE]; Avenue S. de Walhain, 2, B-1300 Wavre (BE). DUPONT, Serge [BE/BE]; Sint-Annalaan, 108, B-1800 Vilvoorde (BE). MABED, Barbara [FR/BE]; Avenue A. Brachet, 33, B-1020 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 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 : (c)

Declarations / Déclarations :

(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(t) for the following designation / pour la désignation suivante : US; (t) for the following designation / pour la désignation suivante : US; (t) for the following designation / pour la désignation suivante : US

(u) for / pour US only / seulement

(51)⁷ B32B 27/12

(11) WO 2005/082616 (13) A1

(21) PCT/US2004/031681

(22) 27 Sep/sep 2004 (27.09.2004)

(25) en (26) en

- (30) 10/785,218
24 Feb/fév 2004 (24.02.2004) US
- (30) 10/785,445
24 Feb/fév 2004 (24.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • TREATED TEXTILE SUBSTRATE AND METHOD FOR MAKING A TEXTILE SUBSTRATE
• SUBSTRAT TEXTILE TRAITÉ ET SA METHODE DE FABRICATION
- (71) MILLIKEN & COMPANY [US/US]; 920 Milliken Road, Spartanburg, South Carolina 29303 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) WANG, Yunzhang [CN/US]; 526 Forest Shoals Lane, Duncan, South Carolina 29334 (US). MCBRIDE, Daniel, T. [US/US]; 3412 Fairfield Road, Chesnee, South Carolina 29323 (US). KOHLMAN, Randolph, S. [US/US]; 1402 Springfield Road, Boiling Springs, South Carolina 29316 (US).
- (74) WENTZ, Brenda, D.; Milliken & Company, Legal Department (M-495), 920 Milliken Road, Spartanburg, South Carolina 29303 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 LU MC NL PL PT RO SE SI 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 B32B 27/30, C03C 27/12
- (11) WO 2005/082617 (13) A1
- (21) PCT/JP2005/003456
- (22) 2 Mar/mar 2005 (02.03.2005)
- (25) ja (26) ja
- (30) 2004-058251
2 Mar/mar 2004 (02.03.2004) JP
- (30) 2004-284583
29 Sep/sep 2004 (29.09.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • MULTILAYER RESIN FILM AND LAMINATED GLASS
• FILM DE RÉSINE MULTICOUCHE ET VERRE STRATIFIÉ
- (71) MITSUBISHI PLASTICS, INC. [JP/JP]; 5-2, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1000005 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) HASEGAWA, Asahito [JP/JP]; c/o NAGAHAMA PLANT, MITSUBISHI PLASTICS, INC., 5-8, Mitsuya-cho, Nagahama-shi, Shiga, 5268660 (JP). NAKANISHI, Yasuhiko [JP/JP]; c/o NAGAHAMA PLANT, MITSUBISHI PLASTICS, INC., 5-8, Mitsuya-cho, Nagahama-shi, Shiga, 5268660 (JP). MURAKAMI, Hiroyasu [JP/JP]; c/o NAGAHAMA PLANT, MITSUBISHI PLASTICS, INC., 5-8, Mitsuya-cho, Nagahama-shi, Shiga, 5268660 (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 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 : (c)
-
- (51)⁷ B32B 27/32, A61F 13/15, 13/513, B32B 3/24, 31/00, B29C 47/00, 55/18
- (11) WO 2005/082618 (13) A1
- (21) PCT/KR2004/000810
- (22) 7 Apr/avr 2004 (07.04.2004)
- (25) ko (26) en
- (30) 10-2004-0013829
28 Feb/fév 2004 (28.02.2004) KR
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • COMPOSIT OF ABSORBING SHEET WITH VISIBLE HOLED FILM
• COMPOSITE DE FEUILLES ABSORBANTES POURVU D'UN FILM A TROUS VISIBLES
- (71) HANJIN PRINTING & CHEMICAL CO., LTD. [KR/KR]; 692 Gasan-dong, Guemchun-gu, Seoul 153-023 (KR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SHIM, Jae Hun [KR/KR]; 104-708, Deoia-Apartment, Gonnaru, 5, Sinkang dong, Kongju-shi, Chungcheongnam-do 314-110 (KR). LEE, Soo Young [KR/KR]; 1213-808 Haan-Apartment, Haan-dong, Kyungmoung-shi, Kyunggi-do 423-060 (KR). LYU, Seok Bong [KR/KR]; 108-5, Bonghwang-dong, Gongju-si, Chungcheongnam-do 314-060 (KR).
- (74) SHINSEGI PATENT LAW FIRM; 4th 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 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).
- Published / Publiée : (c)
-
- (51)⁷ B41F 13/02, 22/00, 25/00, B65H 23/24
- (11) WO 2005/082619 (13) A1
- (21) PCT/EP2005/050563
- (22) 9 Feb/fév 2005 (09.02.2005)
- (25) de (26) de
- (30) 10 2004 009 861.1
1 Mar/mar 2004 (01.03.2004) DE
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD AND DEVICE FOR OPERATING PRINTING UNITS, AND GUIDING ELEMENT
• PROCEDE ET DISPOSITIF POUR LE FONCTIONNEMENT D'UNITES D'IMPRESSION ET ELEMENT DE GUIDAGE
- (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) LIEBLER, Manfred, Herrmann [DE/DE]; Gartenstr. 21, 97837 Erlenbach (DE). SCHOEPS, Martin, Heinz [DE/DE]; Rosstr. 20a, 97261 Güntersleben (DE).
- (74) KOENIG & BAUER AKTIENGESELLSCHAFT; Lizenzen - Patente, 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 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 : (c)
-
- (51)⁷ B41F 33/00
- (11) WO 2005/082620 (13) A1
- (21) PCT/EP2005/001438
- (22) 12 Feb/fév 2005 (12.02.2005)
- (25) de (26) de
- (30) 10 2004 009 271.0
26 Feb/fév 2004 (26.02.2004) DE
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD FOR CONTROLLING COLOR ON PRINTING MACHINES
• PROCEDE DE REGLAGE DE LA COULEUR DANS DES PRESSES D'IMPRESSION
- (71) MAN ROLAND DRUCKMASCHINEN AG [DE/DE]; Mühlheimer Strasse 341, 63075 Offenbach (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SCHRAMM, Peter [DE/DE]; Schwanthaler Strasse 10, 60594 Frankfurt/Main 70 (DE).

(74) **MAN ROLAND DRUCKMASCHINEN AG**; STAHL, Dietmar, Intellectual Property Bogen (PB), Postfach 10 12 64, 63012 Of-fenbach (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 **B41F 33/00, F16P 1/00**

(11) **WO 2005/082621** (13) A1

(21) PCT/EP2005/001773

(22) **17 Feb/fév 2005 (17.02.2005)**

(25) de (26) de

(30) 10 2004 009 492.6

27 Feb/fév 2004 (27.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • FINGER GUARD ON A PRINTING GROUP HAVING AN IMPRESSION CYLINDER

• PROTEGE-DOIGTS SUR UN DISPOSITIF D'IMPRESSIION EQUIPE D'UN PRESSEUR

(71) **WINDMÖLLER & HÖLSCHER KG** [DE/DE]; Münsterstrasse 50, 49525 Lengerich (DE).

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(72, 75) **LÜBKE, Herbert** [DE/DE]; Stiller Winkel 3, 49536 Lienen (DE). **SCHRÖDER, Volker** [DE/DE]; Droste-Hülshoff-Strasse 13, 49549 Ladbergen (DE).

(74) **WEBER, Jan Thorsten**; Windmüller & Hölscher KG, Münsterstrasse 50, 49525 Lengerich (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG) (u) for / pour US only / seulement

(51)⁷ **B41F 35/00**

(11) **WO 2005/082622** (13) A1

(21) PCT/US2005/004658

(22) **11 Feb/fév 2005 (11.02.2005)**

(25) en (26) en

(30) 10/784,121

20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SELF-CONTAINED VACUUM MODULE FOR STENCIL WIPER ASSEMBLY

• MODULE SOUS VIDE AUTONOME POUR ENSEMBLE RACLEUR DE STENCIL

(71) **SPEEDLINE TECHNOLOGIES, INC.** [US/US]; 16 Forge Park, Franklin, MA 02038 (US).

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

(72, 75) **PERAULT, Joseph, A.** [US/US]; 10 Thompson Court, Natick, MA 01760 (US). **CLAIBORNE, William, Russell** [US/US]; 43 Foxmeadow Drive, Worcester, MA 01602 (US).

(74) **NOE, Keith, F.**; Lowrie, Lando & Anastasi, LLP, One Main Street, Cambridge, MA 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 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)⁷ **B41F 35/00**

(11) **WO 2005/082623** (13) A1

(21) PCT/US2005/004659

(22) **11 Feb/fév 2005 (11.02.2005)**

(25) en (26) en

(30) 10/784,123

20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHODS AND APPARATUS FOR CLEANING A STENCIL

• PROCEDES ET APPAREIL DE NETTOYAGE DE STENCIL

(71) **SPEEDLINE TECHNOLOGIES, INC.** [US/US]; 16 Forge Park, Franklin, MA 02038 (US).

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

(72, 75) **PERAULT, Joseph, A.** [US/US]; 10 Thompson Court, Natick, MA 01760 (US). **CLAIBORNE, William, Russell** [US/US]; 43 Foxmeadow Drive, Worcester, MA 01602 (US).

(74) **NOE, Keith, F.**; Lowrie, Lando & Anastasi, LLP, One Main Street, Cambridge, MA 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 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)⁷ **B41F 35/00**

(11) **WO 2005/082624** (13) A1

(21) PCT/US2005/004908

(22) **14 Feb/fév 2005 (14.02.2005)**

(25) en (26) en

(30) 10/784,122

20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHODS AND APPARATUS FOR CHANGING WEB MATERIAL IN A STENCIL PRINTER

• PROCEDES ET DISPOSITIF PERMETTANT DE RAMPLACER UN ROULEAU DE MATERIAU DANS UNE IMPRIMANTE A POCHOIR

(71) **SPEEDLINE TECHNOLOGIES, INC.** [US/US]; 16 Forge Park, Franklin, MA 02038 (US).

(only for / seulement pour US)

(72, 75) **PERAULT, Joseph, A.** [US/US]; 10 Thompson Court, Natick, MA 01760 (US). **PECKHAM, Randy, L.** [US/US]; 14 Bungy Road, north Scituate, RI 02857 (US). **FREE-MAN, Gary, T.** [US/US]; 8 Anselm Way, Attleboro, MA 02703 (US). **MARSZALKOWSKI, Frank, John, Jr.** [US/US]; 131 Burnt Swamp Road, Cumberland, RI 02864 (US).

(74) **NOE, Keith, F.**; Lowrie, Lando & Anastasi, LLP, One Main Street, Cambridge, MA 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 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 : (c)

(51)⁷ B41F 35/00, B41L 41/00

(11) WO 2005/082625 (13) A1

(21) PCT/US2005/005195

(22) 18 Feb/fév 2005 (18.02.2005)

(25) en (26) en

(30) 10/782,807

23 Feb/fév 2004 (23.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • INK FORM ROLLER DRIVE FOR IMPROVING PRINTING QUALITY

• ENTRAÎNEMENT DE ROULEAUX ENCREURS-TOUCHEURS POUR AMÉLIORER LA QUALITÉ D'IMPRESSION

(71) EPIC PRODUCTS INTERNATIONAL CORPORATION [US/US]; 2801 East Randol Mill Road, Arlington, TX 76011 (US).

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

(72, 75) JOHNSON, Scott, R. [US/US]; Epic Products International Corporation, 2801 East Randol Mill Road, Arlington, TX 76011 (US). BARISONEK, Michael, J. [US/US]; Epic Products International Corporation, 2801 East Randol Mill Road, Arlington, TX 76011 (US).

(74) KOPECKI, Alan, E.; Burns, Doane, Swecker & Mathis, LLP, P. O. Box 1404, Alexandria, VA 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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(t) for all designations / pour toutes les désignations

(51)⁷ B41F 35/06

(11) WO 2005/082626 (13) A1

(21) PCT/EP2005/001502

(22) 15 Feb/fév 2005 (15.02.2005)

(25) de (26) de

(30) 10 2004 008 793.8

20 Feb/fév 2004 (20.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DEVICE FOR CLEANING THE SURFACE OF A CYLINDER

• DISPOSITIF POUR NETTOYER LA SURFACE D'UN CYLINDRE

(71) OXY-DRY MASCHINEN GMBH [DE/DE]; Boschring 19, 63329 Egelsbach (DE).

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

(72, 75) GRIEGER, Richard, H. [DE/DE]; Obertshäuser Strasse 37, 63150 Heusenstamm (DE).

(74) KAISER, Magnus et al. / etc.; Lemcke, Brommer & Partner, Bismarckstrasse 16, 76133 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)⁷ B41J

(11) WO 2005/082627 (13) A2

(21) PCT/US2005/002195

(22) 25 Jan/jan 2005 (25.01.2005)

(25) en (26) en

(30) 10/780,304

17 Feb/fév 2004 (17.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND APPARATUS FOR IMAGE PRINTER REGISTRATION

• PROCÉDE ET APPAREIL POUR LE REPERAGE D'IMPRIMANTE D'IMAGES

(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) GOFF, Cobb S. [US/US]; 1463 Fieldcrest Drive, Webster, NY 14580 (US). ELLY, James E. [US/US]; 40 Ramblewood Drive, North Chili, NY 14514 (US). GUGINO, Richard Louis [US/US]; 198 Biscayne Drive, Rochester, NY 14612 (US). BERRY, Jeffrey Ross [US/US]; 304 Winchester Drive, Wakefield, RI 02879 (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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(t) for all designations / pour toutes les désignations

(51)⁷ B41J 2/045, 2/055, H01L 41/09

(11) WO 2005/082628 (13) A1

(21) PCT/JP2005/003443

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 2004-057044

2 Mar/mar 2004 (02.03.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • LIQUID DROP DISCHARGE HEAD, LIQUID DROP DISCHARGE DEVICE, AND IMAGE FORMING DEVICE

• TÊTE D'ÉVACUATION D'UNE GOUTTE DE LIQUIDE, DISPOSITIF D'ÉVACUATION D'UNE GOUTTE DE LIQUIDE, ET DISPOSITIF DE FORMATION D'UNE IMAGE

(71) RICOH COMPANY, LTD. [JP/JP]; 3-6, Nakagome 1-chome, Ohta-ku, Tokyo, 1438555 (JP).

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

(72, 75) YAMAGUCHI, Kiyoshi [JP/JP]; 28-7-3-207, Utsukushigaoka 5-chome, Aoba-ku, Yokohama-shi, Kanagawa, 2250002 (JP). SASAKI, Takafumi [JP/JP]; 5-8-401, Saiwaicho, Atsugi-shi, Kanagawa, 2430012 (JP).

(74) ITOH, Tadahiko; 32nd Floor, Yebisu Garden 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 KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OMPG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 B41J 2/14

(11) WO 2005/082629 (13) A1

(21) PCT/GB2005/000739

(22) 28 Feb/fév 2005 (28.02.2005)

(25) en (26) en

(30) 0404231.3

26 Feb/fév 2004 (26.02.2004) GB

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DROPLET DEPOSITION APPARATUS
• APPAREIL DE DEPOT DE GOUTTE-
LETTES

(71) XAAR TECHNOLOGY LIMITED [GB/GB]; Science Park, Milton Road, Cambridge, Cambridgeshire CB4 0XR (GB).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) ZAPKA, Werner [DE/SE]; c/o XaarJet AB, PO Box 516, S-175 26 Jarfalla (SE).
CORRALL, John [GB/GB]; 4 Park Avenue, St Ives, Cambridgeshire PE27 5JW (GB).

(74) GARRAT, Peter, Douglas; 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 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 B41J 2/165

(11) WO 2005/082630 (13) A1

(21) PCT/JP2005/001856

(22) 8 Feb/fév 2005 (08.02.2005)

(25) ja (26) ja

(30) 2004-050985

26 Feb/fév 2004 (26.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • INK JET HEAD CLEANING UNIT AND INK JET PRINTER
• UNITÉ DE NETTOYAGE DE TÊTE D'IMPRESSION À JET D'ENCRE ET IMPRIMANTE À JET D'ENCRE

(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) KAMBE, Hiroaki [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 KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OMPG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 B41J 2/21

(11) WO 2005/082631 (13) A1

(21) PCT/US2005/004395

(22) 11 Feb/fév 2005 (11.02.2005)

(25) en (26) en

(30) 10/785,818

24 Feb/fév 2004 (24.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • INKJET PRINTING USING PROTECTIVE INK

• IMPRESSION PAR JETS D'ENCRE METTANT EN OEUVRE UNE ENCRE PROTECTRICE

(71) EASTMAN KODAK COMPANY [US/US]; 343 State Street, Rochester, NY 14650 (US).

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

(72, 75) COUWENHOVEN, Douglas, Wayne [US/US]; 96 Waterford Way, Fairport, NY 14450 (US).
RECZEK, James, Albert [US/US]; 46 Parkside Lane, Rochester, NY 14612 (US).
BILLOW, Steven, Arthur [US/US]; 354 Kreag Road, Pittsford, NY 14534 (US).
UERZ, David, Scott [US/US]; 6437 Slocum Road, Ontario, NY 14519 (US).

(74) EASTMAN KODAK COMPANY; 343 State Street, Rochester, NY 14650 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(t) for all designations / pour toutes les désignations

(51)⁷ B41J 2/21

(11) WO 2005/082632 (13) A1

(21) PCT/US2005/004545

(22) 11 Feb/fév 2005 (11.02.2005)

(25) en (26) en

(30) 10/785,835

24 Feb/fév 2004 (24.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • USING INKJET PRINTER TO APPLY PROTECTIVE INK

• UTILISATION D'UNE IMPRIMANTE A JET D'ENCRE DANS L'APPLICATION D'UNE ENCRE PROTECTRICE

(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) COUWENHOVEN, Douglas Wayne [US/US]; 96 Waterford Way, Fairport, NY 14450 (US).
RUEBY, Christopher [US/US]; 22 Slate Drive, North Chili, NY 14514 (US).
UERZ, David Scott [US/US]; 6437 Slocum Road, Ontario, NY 14519 (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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

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

(f) for all designations / pour toutes les
designations

(51)⁷ B41J 11/00, 21/16

(11) WO 2005/082633 (13) A2

(21) PCT/IB2005/000641

(22) 18 Feb/fév 2005 (18.02.2005)

(25) en (26) en

(30) 0403827.9

20 Feb/fév 2004 (20.02.2004) GB

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PRINTING APPARATUS
• APPAREIL D'IMPRESSION

(71) ESSELTE [BE/BE]; Industriepark Noord 30,
B-9100 Sint Niklaas (BE).

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

(72, 75) CRAIG, James, Thomas [US/US]; 141
Hanover Road, Newtown, CT 06470 (US).

(74) DRIVER, Virginia, Rozanne; 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 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 B41J 11/00

(11) WO 2005/082634 (13) A1

(21) PCT/JP2005/001855

(22) 8 Feb/fév 2005 (08.02.2005)

(25) ja (26) ja

(30) 2004-052098

26 Feb/fév 2004 (26.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PRINTER
• IMPRIMANTE

(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) WATANABE, Hideki [JP/JP]; c/o
SEIKO INSTRUMENTS INC., 8, Nakase
1-chome, Mihama-ku, Chiba-shi, Chiba
2618507 (JP). TOZAKI, Shuji [JP/JP]; c/o
SEIKO INSTRUMENTS INC., 8, Nakase
1-chome, Mihama-ku, Chiba-shi, Chiba
2618507 (JP). SEINO, Takumi [JP/JP]; c/o

SEIKO INSTRUMENTS INC., 8, Nakase
1-chome, Mihama-ku, Chiba-shi, Chiba
2618507 (JP).

(74) MATSUSHITA, Yoshiharu; AIOS Hi-
roo 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 KP KR KZ
LC LK LR LS LT LU LV MA MD MG MK
MN MW MX MZ NA NI NO NZ OMPG PH
PL PT RO RU SC SD SE SG SK SL SM SY
TJ TM TN TR TT TZ UA UG US UZ VC VN
YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL 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 B41J 11/00

(11) WO 2005/082635 (13) A1

(21) PCT/US2005/004929

(22) 16 Feb/fév 2005 (16.02.2005)

(25) en (26) en

(30) 10/785,678

24 Feb/fév 2004 (24.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • BORDERLESS INKJET PRINTING
• IMPRESSION A JET D'ENCRE SANS
BORDS

(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) GARBACZ, Gregory, James [US/US];
1061 Long Pond Road, 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 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) for the following designations / pour les
designations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP

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

(t) for all designations / pour toutes les
designations

(51)⁷ B41M 5/26, B26B 19/38, B29C 59/16,
B44C 1/00, A46D 9/00

(11) WO 2005/082636 (13) A1

(21) PCT/EP2004/011842

(22) 20 Oct/oct 2004 (20.10.2004)

(25) de (26) de

(30) 10 2004 009 854.9

28 Feb/fév 2004 (28.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR FORMING A PLASTIC
DECORATIVE SURFACE
• PROCÉDE POUR FORMER UNE SUR-
FACE EN MATIÈRE PLASTIQUE DE-
CORÉE

(71) BRAUN GMBH [DE/DE]; Frankfurter
Strasse 145, D-61476 Kronberg (DE).

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

(72, 75) DE BUHR, Harald [DE/DE]; Nieder-
höchstädter Str. 10, D-61476 Kronberg (DE).
HECKENTHALER, Roland [DE/DE];
Kirchberg, D-55288 Gabsheim (DE).
VOIGTMANN, Lutz [DE/DE]; Lud-
wigstrasse 21, D-61239 Ober-Mörlen (DE).

(74) BRAUN GMBH; Frankfurter Strasse 145,
D-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 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 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).

(51)⁷ B41M 5/26, C09B 67/22

(11) WO 2005/082637 (13) A1

(21) PCT/JP2005/003190

(22) 25 Feb/fév 2005 (25.02.2005)

(25) ja (26) ja

(30) 2004-052421

26 Feb/fév 2004 (26.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • OPTICAL RECORDING MATERIAL
AND OPTICAL RECORDING MEDIUM
• MATÉRIAU D'ENREGISTREMENT
OPTIQUE ET SUPPORT D'ENREGIS-
TREMENT OPTIQUE

(71) MITSUBISHI CHEMICAL CORPORA-
TION [JP/JP]; 33-8, Shiba 5-chome, Mi-
nato-ku, Tokyo 1080014 (JP). MITSUBISHI

KAGAKU MEDIA CO., LTD. [JP/JP]; 31-19, Shiba 5-chome, Minato-ku, Tokyo 1080014 (JP). **HITACHI MAXELL, LTD.** [JP/JP]; 1-88, Ushitora 1-chome, Ibaraki-shi, Osaka 5678567 (JP).

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

- (72, 75) **MIYAZAWA, Takashi** [JP/JP]; c/o Mitsubishi Kagaku Media Co., Ltd., 31-19, Shiba 5-chome, Minato-ku, Tokyo 1080014 (JP). **KUBO, Hideyuki** [JP/JP]; c/o Mitsubishi Kagaku Media Co., Ltd., 31-19, Shiba 5-chome, Minato-ku, Tokyo 1080014 (JP). **NAGANO, Hideki** [JP/JP]; c/o Hitachi Maxell, Ltd., 1-88, Ushitora 1-chome, Ibaraki-shi, Osaka 5678567 (JP). **OTA, Hironori** [JP/JP]; c/o Hitachi Maxell, Ltd., 1-88, Ushitora 1-chome, Ibaraki-shi, Osaka 5678567 (JP).

- (74) **FURUBE, Jiro**; SERIO PATENT & TRADEMARK ATTORNEYS, 6F, Yamaguchi Kensetsu No.2 Building, 4-11, Akasaka 5-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)⁷ B41M 7/00, 5/00

(11) WO 2005/082638 (13) A1

(21) PCT/US2005/004720

(22) 15 Feb/fév 2005 (15.02.2005)

(25) en (26) en

(30) 10/787,511

26 Feb/fév 2004 (26.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • INKJET RECORDING MEDIA WITH FUSIBLE BEAD LAYER
• SUPPORT D'IMPRESSION A JET D'ENCRE AVEC COUCHE DE BILLES FUSIBLE

(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) **CAMPBELL, Bruce Crinean** [US/US]; 1061 Everwild View, Webster, New York 14580 (US). **TODD, Lisa Baxter** [US/US]; 78 North Avenue, Rochester, New York 14626 (US). **MISSELL, Gregory Edward** [US/US]; 1384 Whalen Road, Penfield, New York 14526 (US). **DEMEJO, Lawrence Paul** [US/US]; 3921 Saint Paul Blvd., Rochester, New York 14617 (US). **WEXLER, Allan** [US/US]; 15 White Briar, Pittsford, New York 14534 (US). **RECZEK, James Albert** [US/US]; 46 Parkside Lane, Rochester, New York 14612 (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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU

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

(t) for all designations / pour toutes les désignations

(51)⁷ B42D 15/00

(11) WO 2005/082639 (13) A2

(21) PCT/EP2005/001602

(22) 16 Feb/fév 2005 (16.02.2005)

(25) de (26) de

(30) 10 2004 007 909.9

18 Feb/fév 2004 (18.02.2004) DE

(30) 10 2004 037 825.8

4 Aug/août 2004 (04.08.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • SECURITY ELEMENT COMPRISING A LENS GRID AND METHOD FOR THE PRODUCTION THEREOF
• ELEMENT DE SECURITE A GAUFRAGE ET SON PROCEDURE 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) **MENZ, Irina** [DE/DE]; Warthweg 12, 86420 Diedorf (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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU

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

(t) for the following designation / pour la désignation suivante : US

(u) for / pour US only / seulement

(51)⁷ B42F 7/14

(11) WO 2005/082640 (13) A1

(21) PCT/FR2005/000193

(22) 28 Jan/jan 2005 (28.01.2005)

(25) fr (26) fr

(30) 0400793

28 Jan/jan 2004 (28.01.2004) FR

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • DOMESTIC DOCUMENT TYPE CASE
• BOITE DU TYPE CLASSEUR MENAGER

(71) **PIERRE HENRY SA** [FR/FR]; 3-5, rue de la Haute Borne, F-95611 Cergy Pontoise Cedex (FR).

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

(72, 75) **HENRY, Pierre** [FR/FR]; 201, rue de la Marne, F-95610 Eragny Sur Oise (FR).

(74) **LAGET, Jean-Loup**; Cabinet Brema, 78, avenue Raymond Poincaré, F-75116 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 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 B60B 3/16

(11) WO 2005/082641 (13) A1

(21) PCT/EP2005/001811

- (22) 22 Feb/fév 2005 (22.02.2005)
(25) de (26) de
(30) 10 2004 009 788.7
28 Feb/fév 2004 (28.02.2004) DE
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • FIXING SYSTEM FOR FIXING WHEELS TO WHEEL CARRIERS
• SYSTEME DE FIXATION SERVANT A FIXER DES ROUES SUR DES SUPPORTS DE ROUE
- (71) DAIMLERCHRYSLER AG [DE/DE]; Eplestrasse 225, 70567 Stuttgart (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) FEINAUER, Werner [DE/DE]; Sigurdweg 42 a, 70327 Stuttgart (DE).
- (74) RAUSCHER, Steffen 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 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 : (c)
-
- (51)⁷ B60C 5/16, 15/028
(11) WO 2005/082642 (13) A1
(21) PCT/EP2005/050107
(22) 12 Jan/jan 2005 (12.01.2005)
(25) de (26) de
(30) 10 2004 009 379.2
26 Feb/fév 2004 (26.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SEALING RING FOR A VEHICLE WHEEL
• BAGUE D'ETANCHEITE POUR ROUE DE VEHICULE
- (71) Continental Aktiengesellschaft [DE/DE]; Vahrenwalder Strasse 9, 30165 Hannover (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) KIDNEY, Darren [GB/DE]; Koopfore 1, 30900 Wedemark (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 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 B60C 19/00
(11) WO 2005/082644 (13) A1
(21) PCT/JP2005/003478
(22) 2 Mar/mar 2005 (02.03.2005)
(25) ja (26) ja
(30) 2004-058063
2 Mar/mar 2004 (02.03.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ELECTRONIC DEVICE FIXING SYSTEM FOR AIR-FILLED TIRE, AIR-FILLED TIRE AND ELECTRONIC DEVICE STORING APPARATUS
• SYSTÈME DE FIXATION DE DISPOSITIF ÉLECTRONIQUE POUR PNEU REMPLI D'AIR, PNEU REMPLI D'AIR ET APPAREIL ABRITANT LE DISPOSITIF ÉLECTRONIQUE
- (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)
- DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 B60C 7/22, 9/18
(11) WO 2005/082643 (13) A1
(21) PCT/IT2004/000347
(22) 15 Jun/juin 2004 (15.06.2004)
(25) it (26) en
(30) TO2004A 000120
27 Feb/fév 2004 (27.02.2004) IT
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • TYRE FOR VEHICLES, IN PARTICULAR MOTOR VEHICLES
• PNEU DESTINE A DES VEHICULES, NOTAMMENT DES VEHICULES A MOTEUR
- (71) FIAT AUTO S.P.A. [IT/IT]; Corso Giovanni Agnelli, 200, I-10135 Torino (IT).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) RE FIORENTIN, Stefano [IT/IT]; Corso Adriatico, 347/4E, I-10095 Grugliasco (IT). PALAZZETTI, Mario [IT/IT]; Via Valpiana, 14/A, I-10051 Avigliana (IT). MONFRINO, Giovanni [IT/IT]; Strada Miravalle, 24/D, I-10024 Moncalicri (IT).
- (74) JORIO, Paolo et al. / etc.; c/o 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 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).
-
- (51)⁷ B60C 23/04
(11) WO 2005/082645 (13) A1
(21) PCT/EP2005/050837
(22) 28 Feb/fév 2005 (28.02.2005)
(25) de (26) de
(30) 10 2004 010 427.1
1 Mar/mar 2004 (01.03.2004) DE
(30) 10 2004 035 415.4
12 Jul/juil 2004 (12.07.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • POWER AND DATA TRANSMISSION DEVICE
• DISPOSITIF DE TRANSMISSION DE DONNEES ET D'ENERGIE
- (71) DIGADES GMBH [DE/DE]; Äussere Weberstrasse 20, 02763 Zittau (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) PILZ, Ekkehard [DE/DE]; David-Goldberg-Strasse 17, 02779 Grossschönau (DE). GASSE, Bernd [DE/DE]; Thomas-Müntzer-Siedlung 23, 02829 Markersdorf (DE).
- (74) BAUER, Steffen; Albertstrasse 28, 09661 Hainichen (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 : (c)
-
- (51)⁷ B60C 23/04, 17/00, B29C 73/16
(11) WO 2005/082646 (13) A1
(21) PCT/JP2004/019691
(22) 22 Dec/déc 2004 (22.12.2004)
(25) en (26) en

- (30) 2004-056658
1 Mar/mar 2004 (01.03.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PROCESS FOR REPAIRING PUNCTURED PNEUMATIC TIRE IN TIRE-RIM ASSEMBLY AND REPAIRING SYSTEM
• PROCEDE DE REPARATION D'UN PNEUMATIQUE CREVE DANS UN ENSEMBLE JANTE-PNEU ET SYSTEME DE REPARATION
- (71) BRIDGESTONE CORPORATION [JP/JP]; 10-1, Kyobashi 1-chome, Chuo-ku, Tokyo 1048340 (JP). DAIMLER CHRYSLER AG [DE/DE]; Epplestrasse 225, Stuttgart 70567 (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) WATANABE, Shinichi [JP/JP]; c/o Bridgestone Corporation, Technical Center, 3-1-1, Ogawahigashi-cho, Kodaira-shi, Tokyo 1878531 (JP). KNOTHE, Frank [DE/DE]; Teuremertalweg 13, Gerlingen 70839 (DE). RUNTSCH, Gerd [DE/DE]; Zavelsteinweg 2, Remseck 71686 (DE). LEISTER, Guenter [DE/DE]; Moenchsgrundstr. 19, Schwaigern 74193 (DE). KLEMPAU, Frank [DE/DE]; Salzaeckerstr. 18, Stuttgart 70567 (DE).
- (74) SUGIMURA, Kosaku; 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 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 B60C 29/00
(11) WO 2005/082647 (13) A1
(21) PCT/US2005/000716
(22) 10 Jan/jan 2005 (10.01.2005)
(25) en (26) en
(30) 10/780,175
17 Feb/fév 2004 (17.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PRESSURE RELIEF VALVE EMBEDDED IN A MOLDED RUBBER SEAL
• VALVE DE RETOUR INTEGREE DANS UNE GARNITURE D'ETANCHEITE MOULEE EN CAOUTCHOUC
- (71) SCHRADER-BRIDGEPORT INTERNATIONAL, INC. [US/US]; 205 Frazier Road, Altavista, VA 24517 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SCHULTZ, Jeffrey, A. [US/US]; 4817 Brights Road, Pittsville, VA 24139 (US).
- (74) HEFFNER, Anastasia; 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 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 B60D 1/02, 1/36
(11) WO 2005/082648 (13) A1
(21) PCT/US2005/004803
(22) 16 Feb/fév 2005 (16.02.2005)
(25) en (26) en
(30) 10/781,629
20 Feb/fév 2004 (20.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • LIFTING SYSTEM FOR LIFTING THE TONGUE OF A STRUCTURE TO BE HITCHED TO A VEHICLE
• SYSTEME DE LEVAGE PERMETTANT DE SOULEVER LA FLECHE D'ATELAGE D'UNE STRUCTURE DESTINEE A ETRE ATTELEE A UN VEHICULE
- (71) FEDEX CORPORATION [US/US]; 3620 Hacks Cross Road, Memphis, TN 38125 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) JOHNS, Timothy, M. [US/US]; 3730 Grove Avenue, Palo Alto, CA 94303 (US). VIHRACHEFF, Alexey [US/US]; 20023 Anita Avenue, Castro Valley, CA 94546 (US). STAGG, Harry, J. [US/US]; 10 Hanns Avenue, Vallejo, CA 94590 (US). CRUZ, Anastacio, Jr. [US/US]; 433 Eastbrook Street, San Leandro, CA 94577 (US).
- (74) GARRETT, Arthur, S.; Finnegan Henderson Farabow Garrett & Dunner LLP 901 New York Avenue, NW, Washington, DC 20001 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 B60G 7/00, B62D 27/06
(11) WO 2005/082649 (13) A1
(21) PCT/DE2005/000332
(22) 25 Feb/fév 2005 (25.02.2005)
(25) de (26) de
(30) 10 2004 009 723.2
25 Feb/fév 2004 (25.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ASSEMBLED WHEEL CONTROL RADIUS ARM
• BIELLE DE GUIDAGE DE ROUE COMPOSEE
- (71) ZF FRIEDRICHSHAFEN AG [DE/DE]; 88038 Friedrichshafen (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SCHMITZ, Jürgen [DE/DE]; Fritz-Reuter-Strasse 4, 49080 Osnabrück (DE). NACHBAR, Frank [DE/DE]; Vandsburger Weg 3a, 49448 Lemförde (DE). EILERS, Bernhard [DE/DE]; Theodor-Fontane-Strasse 19, 27239 Twistringen (DE). TUMOSEIT, Jörg [DE/DE]; Bahnhofstrasse 41 A, 32361 Preussisch Oldendorf (DE). WELLERDING, Martin [DE/DE]; Wellerdingshof 17, 49461 Damme (DE). KALLWASS, Karl-Heinz [DE/DE]; Heineckeграben 3, 31867 Hülse (DE). HÜTTNER, Toralf [DE/DE]; Blumenmorgen 44, 49090 Osnabrück (DE). KOBIER, Luzian [DE/DE]; Johannistorwall 21, 49074 Osnabrück (DE). TEJJEIRO CASTRO, Rafael [ES/ES]; C/Bellayna n° 3-5° A, E-09007 Burgos (ES). IZQUIERDO NUÑEZ, José, Ramón [ES/ES]; C/Frontón N° 2-1° D, E-09007 Burgos (ES).
- (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 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 : (c)
Declarations / Déclarations :
(r) for all designations / pour toutes les désignations
(s) for the following designations / pour les désignations suivantes : 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 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)
(u) for / pour US only / seulement

(51)⁷ B60G 17/015, 21/055

(11) WO 2005/082650 (13) A1

(21) PCT/JP2005/002925

(22) 23 Feb/fév 2005 (23.02.2005)

(25) ja (26) ja

(30) 2004-051295

26 Feb/fév 2004 (26.02.2004)

JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • STABILIZER CONTROLLER

• CONTROLEUR DE STABILISEUR

(71) AISIN SEIKI KABUSHIKI KAISHA [JP/JP]; 1, Asahi-machi 2-chome, Kariya-shi, Aichi, 4488650 (JP).

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

(72, 75) YASUI, Yoshiyuki [JP/JP]; c/o AISIN SEIKI KABUSHIKI KAISHA, 1, Asahi-machi 2-chome, Kariya-shi, Aichi, 4488650 (JP).

(74) IKEDA, Kazuma; Fair Building North 201, 5-27, Izumi 1-chome, Higashi-ku, Nagoya-shi, Aichi, 4610001 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(t) for the following designation / pour la désignation suivante : US

(u) for / pour US only / seulement

(51)⁷ B60H

(11) WO 2005/082651 (13) A2

(21) PCT/EP2005/050030

(22) 5 Jan/jan 2005 (05.01.2005)

(25) de (26) de

(30) 10 2004 009 605.8

27 Feb/fév 2004 (27.02.2004)

DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • TEMPERATURE SENSOR AND ARRANGEMENT FOR REGULATING

THE CLIMATE IN THE INTERIOR OF A MOTOR VEHICLE

• CAPTEUR THERMIQUE ET DISPOSITIF POUR CLIMATISER L'HABITACLE D'UN VEHICULE

(71) SIEMENS AKTIENGESELLSCHAFT [DE/DE]; Wittelsbacherplatz 2, 80333 München (DE).

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

(72, 75) HEIMBERGER, Hans-Dieter [DE/DE]; Friedrich-Ludwig-Jahn-Strasse 52, 61440 Oberursel (DE). SANTAROSSA, Bruno [DE/DE]; Fasanenweg 12, 63694 Limeshain (DE). STROBEL, Henry [DE/DE]; Taunusstrasse 1, 65843 Sulzbach (DE). WERNER, Josef [DE/DE]; Brombacher Strasse 10, 61389 Schmitt/Dorfweil (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 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 B60H 1/00

(11) WO 2005/082652 (13) A1

(21) PCT/DE2005/000322

(22) 25 Feb/fév 2005 (25.02.2005)

(25) de (26) de

(30) 10 2004 009 172.2

25 Feb/fév 2004 (25.02.2004)

DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • LIGHT SENSOR

• CAPTEUR DE LUMIERE

(71) EPCOS AG [DE/DE]; St.-Martin-Str. 53, 81669 München (DE).

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

(72, 75) BALZER, Peter [DE/DE]; Zimmerstr. 12, 10969 Berlin (DE). BARD, Oliver [DE/DE]; Bötzwor Str. 15 a, 14612 Falkensee (DE). KLOIBER, Gerald [AT/AT]; Wagnitzstr. 16, A-8073 Feldkirchen (AT). KUBIAK, Michael [DE/DE]; Sewanstr. 183, 10319 Berlin (DE). ZIMMERMANN, Gero [DE/DE]; Parksied. Spruch 26, 12349 Berlin (DE).

(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 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 B60H 1/02

(11) WO 2005/082653 (13) A1

(21) PCT/US2005/006545

(22) 28 Feb/fév 2005 (28.02.2005)

(25) en (26) en

(30) 60/547,814

26 Feb/fév 2004 (26.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • VEHICLE SUPPLEMENTAL HEATING SYSTEM

• SYSTEME DE CHAUFFAGE DE VEHICULE SUPPLEMENTAIRE

(71) VENTECH, LLC [US/US]; 29769 Anthony Drive, Wixom, MI 48393 (US).

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

(72, 75) SANGER, Jeremy, J. [GB/US]; 7391 Biscayne Ave., White Lake, MI 48393 (US). GARAVOGLIA, Franco [US/US]; 3652 Watuga Dr., Commerce Twp., MI 48390 (US).

(74) BASILE, Andrew, R.; Younf & Basile, P.C., 3001 West Big Beaver Road, Suite 624, Troy, MI 48087 (US).

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

Declarations / Déclarations :

(s) for all designations / pour toutes les désignations
(t) for all designations / pour toutes les désignations

(51)⁷ B60H 1/32

(11) WO 2005/082654 (13) A1

(21) PCT/FR2005/000235

(22) 3 Feb/fév 2005 (03.02.2005)

(25) fr (26) fr

(30) 0401225

9 Feb/fév 2004 (09.02.2004)

FR

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • AIR-TREATING SYSTEM FOR CONDITIONING AND CLEANING AIR IN A VEHICLE CABIN

- SYSTEME DE TRAITEMENT D'AIR ASSOCIANT CLIMATISATION ET PURIFICATION, POUR CABINE D'ENGIN
- (71) **AEREL** [FR/FR]; Z.A. Les Chapelles, F-72310 Besse-sur-Braye (FR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **LYON, Roland** [FR/FR]; Le Berloquet, F-41800 Couture sur le Loir (FR).
- (74) **LARCHER, Dominique**; Cabinet Vidon, Technopole Atalante, 16B, rue de Jouanet, BP 90333, F-35703 Rennes Cedex 7 (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)⁷ **B60J 1/18, 7/02**
- (11) **WO 2005/082655** (13) A1
- (21) PCT/FR2004/003221
- (22) **14 Dec/déc 2004 (14.12.2004)**
- (25) fr (26) fr
- (30) 0400971
2 Feb/fév 2004 (02.02.2004) FR
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • VEHICLE PROVIDED WITH A VERTICALLY RETRACTABLE OPEN ROOF
• VEHICULE A TOIT OUVRANT REPLIABLE VERTICALEMENT
- (71) **FRANCE DESIGN** [FR/FR]; "La Boujalière", Le Pin, F-79140 Cerizay (FR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **QUEVEAU, Gérard** [FR/FR]; "Amik-Farm", F-79140 Le Pin (FR). **QUEVEAU, Paul** [FR/FR]; "Le Logis de la Chironnière", F-79140 Montravers (FR). **GUILLEZ, Jean-Marc** [FR/FR]; "Les Maisons Blanches", F-79140 Cirières (FR).
- (74) **PICHAT, Thierry et al. / etc.**; Novagraaf Technologies, 122 rue Edouard Vaillant, F-92593 Levallois Perret 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 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 **B60J 5/00**
- (11) **WO 2005/082657** (13) A1
- (21) PCT/US2004/039379
- (22) **22 Nov/nov 2004 (22.11.2004)**
- (25) en (26) en
- (30) 10/775,355
10 Feb/fév 2004 (10.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • MOTOR VEHICLE DOOR ATTACHMENT AND DETACHMENT SYSTEM AND METHOD
• SYSTEME ET METHODE DE FIXATION ET DE DETACHEMENT D'UNE PORTIERE DE VEHICULE MOTORISE
- (71, 72) **ZABTCIOGLU, Fikret, M.** [US/US]; Cliff Terrace Apts #8, 198 106th Ave. SE, Bellevue, WA 98004 (US).
- (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Published / Publiée : (a)
-
- (74) **CRAINE, Dean, A.**; 400-112th Avenue NE, Suite 140, Bellevue, WA 98004 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 LU MC NL PL PT RO SE SI 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 7/02, 7/16**
- (11) **WO 2005/082658** (13) A1
- (21) PCT/FR2004/003222
- (22) **14 Dec/déc 2004 (14.12.2004)**
- (25) fr (26) fr
- (30) 0400970
2 Feb/fév 2004 (02.02.2004) FR
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • VEHICLE PROVIDED WITH AN OPEN ROOF AND SUITABLY TAIL ENGINE
• VEHICULE A TOIT OUVRANT ET AVANTAGEUSEMENT MOTEUR A L'ARRIERE
- (71) **FRANCE DESIGN** [FR/FR]; Lieu-dit La Boujalière, F-79140 Le Pin (FR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **QUEVEAU, Gérard** [FR/FR]; "Amik-Farm", F-79140 Le Pin (FR). **QUEVEAU, Paul** [FR/FR]; "Le logis de la Chironnière", F-79140 Montravers (FR). **GUILLEZ, Jean-Marc** [FR/FR]; "Les Maisons Blanches", F-79140 Cirières (FR).
- (74) **PICHAT, Thierry et al. / etc.**; Novagraaf Technologies, 122 rue Edouard Vaillant, F-92593 Levallois Perret 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 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 **B60J 7/047**
- (11) **WO 2005/082659** (13) A1
- (21) PCT/EP2005/050886
- (22) **1 Mar/mar 2005 (01.03.2005)**

- (25) en (26) en
(30) 04100798.0
1 Mar/mar 2004 (01.03.2004) EP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • OPEN ROOF CONSTRUCTION FOR A VEHICLE AND METHOD FOR OPENING IT
• DISPOSITIF DE TOIT OUVERT POUR UN VEHICULE ET PROCEDE D'OUVERTURE ASSOCIE
- (71) INALFA ROOF SYSTEMS GROUP B.V. [NL/NL]; Smakterweg 70, NL-5804 Ah Venray (NL).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) VAN DE LOGT, Frank, Hendricus, Gerardus [NL/NL]; Wijnruit 13, NL-5432 De Cuijk (NL).
- (74) VONCKEN, Bartholomeus, Maria, Christiaan et al. / etc.; 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).
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- (51)⁷ B60J 7/14
(11) WO 2005/082660 (13) A1
(21) PCT/FR2005/000233
(22) 3 Feb/fév 2005 (03.02.2005)
(25) fr (26) fr
(30) 0450207
4 Feb/fév 2004 (04.02.2004) FR
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ROOF RETRACTABLE IN THE TRUNK OF A VEHICLE COMPRISING LATERAL DISPLACEABLE ELEMENTS
• TOIT ESCAMOTABLE DANS LE COFFRE ARRIERE D'UN VEHICULE, COMPRENANT DES ELEMENTS LATÉRAUX DEPLACABLES
- (71) HEULIEZ [FR/FR]; 7 Rue Louis Heuliez, F-79140 Cerizay (FR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) QUEVEAU, Gérard [FR/FR]; "Amik Farm", F-79140 Le Pin (FR). QUEVEAU, Paul [FR/FR]; Le Logis de la Chironnière, F-79140 Montravers (FR). GUILLIEZ, Jean-Marc [FR/FR]; Les Maisons Blanches, F-79140 Cirieres (FR).
- (74) SAYETTAT, Julien; Breese Derambure Majerovicz, 38, avenue de l'Opera, 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 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 B60K 6/04, F16H 3/72, 61/04
(11) WO 2005/082662 (13) A1
(21) PCT/JP2005/003432
(22) 23 Feb/fév 2005 (23.02.2005)
(25) ja (26) ja
(30) 2004-052212
26 Feb/fév 2004 (26.02.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • CONTROLLER OF DRIVING APPARATUS FOR CARS
• CONTRÔLEUR D'APPAREIL DE COMMANDE POUR VOITURES
- (71) 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) TABATA, Atsushi [JP/JP]; c/o TOYOTA JIDOSHA KABUSHIKI KAISHA, 1, Toyota-cho, Toyota-shi, Aichi, 4718571 (JP). TAGA, Yutaka [JP/JP]; c/o TOYOTA JIDOSHA KABUSHIKI KAISHA, 1, Toyota-cho, Toyota-shi, Aichi, 4718571 (JP).
- (74) IKEDA, Haruyuki; Ikeda Patent Office, Nagoya-Dia. Bldg. No.2, 15-1, 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 KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OMPG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 B60K 6/04, B60L 11/12, F02N 11/08
(11) WO 2005/082663 (13) A1
(21) PCT/US2005/002018
(22) 21 Jan/jan 2005 (21.01.2005)
(25) en (26) en
(30) 10/779,600
18 Feb/fév 2004 (18.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PORTABLE RANGE EXTENDER WITH AUTONOMOUS CONTROL OF STARTING AND STOPPING OPERATIONS
• SURALIMENTEUR PORTATIF A COMMANDE AUTONOME D'OPERATIONS DE DEMARRAGE ET D'ARRET
- (71) WAVECREST LABORATORIES LLC [US/US]; 45600 Terminal Drive, Dulles, VA 20166 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) CHO, Chahee, Peter [US/US]; 2519 Long Meadow Road, Lansdale, PA 19446 (US). KIM, Eun Shik [KR/US]; 5360 Sequoia Farm Drive, Centreville, VA 20120 (US).
- (74) WAVECREST LABORATORIES LLC; Intellectual Property Group, 45600 Terminal Drive, Dulles, VA 20166 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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).

LT LU MC NL 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)⁷ **B60K 25/00**
(11) **WO 2005/082664** (13) A1
(21) PCT/EP2005/001527
(22) **16 Feb/fév 2005 (16.02.2005)**
(25) de (26) de
(30) 10 2004 009 260.5
26 Feb/fév 2004 (26.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)
(54) • METHOD FOR THE OPERATION OF
A TRAVELING POWER TAKE-OFF
SHAFT COUPLED TO A DRIVING
MOTOR
• PROCEDE POUR FAIRE FONCTION-
NER UN ARBRE DE PRISE DE
FORCE COUPLE A UN MOTEUR
D'ENTRAINEMENT

(71) **ZF FRIEDRICHSHAFEN AG** [DE/DE];
88038 Friedrichshafen (DE).
*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) **PREBECK, Stefan** [DE/DE]; Karl
Punzer Str. 24, A-4400 Steyr (AT).
SCHACHNER, Kurt [DE/DE]; Weistra-
cher Str. 19, A-3352 St. Peter/Au (AT).
PILAT, Günter [DE/DE]; Burgholzerweg
10, A-4400 St. Ulrich/Steyr (AT).

(74) **ZF FRIEDRICHSHAFEN AG**; 88038
Friedrichshafen (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 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 **B60K 35/00**
(11) **WO 2005/082665** (13) A1
(21) PCT/JP2005/002403
(22) **17 Feb/fév 2005 (17.02.2005)**
(25) ja (26) ja
(30) 2004-053590
27 Feb/fév 2004 (27.02.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • VEHICLE INFORMATION DISPLAY
DEVICE AND VEHICLE INFORMA-
TION DISPLAY METHOD
• DISPOSITIF D'AFFICHAGE
D'INFORMATION DE VEHICULE
ET PROCEDE D'AFFICHAGE
D'INFORMATION DE VEHICULE

(71) **NIPPON SEIKI CO., LTD.** [JP/JP]; 2-34,
Higashi-zaoh 2-chome, Nagaoka-shi Niigata,
9408580 (JP).

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

(72, 75) **IKARASHI, Hideki** OHKUBO, **Os-
amu** TAMURA, **Shigeaki**

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN 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)⁷ **B60M 3/06**
(11) **WO 2005/082666** (13) A1
(21) PCT/FR2005/000422
(22) **23 Feb/fév 2005 (23.02.2005)**
(25) fr (26) fr
(30) 0401802
23 Feb/fév 2004 (23.02.2004) FR
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SYSTEM FOR SUPPLYING VERY
LOW VOLTAGE ELECTRICAL EN-
ERGY FOR AN ELECTRICAL TRAC-
TION VEHICLE COMPRISING AN
ONBOARD STORE OF ENERGY
• SYSTEME D'ALIMENTATION EN
ENERGIE ELECTRIQUE A TRES
BASSE TENSION POUR VEHICULE
A TRACTION ELECTRIQUE A STO-
CKAGE D'ENERGIE EMBARQUE

(71, 72) **AFRIAT, Hervé** [FR/FR]; 5, rue Gazan,
F-75014 Paris (FR).

(74) **CABINET JOLLY**; 54, rue de Clichy,
F-75009 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 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 : (c)

(51)⁷ **B60N 3/16**
(11) **WO 2005/082667** (13) A1
(21) PCT/SE2004/001141
(22) **15 Jul/juil 2004 (15.07.2004)**
(25) en (26) en
(30) 0400515-3
1 Mar/mar 2004 (01.03.2004) SE
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • HEATING DEVICE AND A METHOD
OF FORMING A HEATING DEVICE

• DISPOSITIF DE RECHAUFFAGE ET
SON PROCEDE DE REALISATION

(71, 72) **SYRJÄLÄINEN, Pentti** [SE/SE];
Hävberget 10, S-770 12 Sunnansjö (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
SY TJ TM TN TR TT TZ UA UG US UZ VC
VN YU ZA ZM ZW.

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

(51)⁷ **B60P 3/22**
(11) **WO 2005/082668** (13) A1
(21) PCT/IB2005/000418
(22) **20 Feb/fév 2005 (20.02.2005)**
(25) en (26) en
(30) BO2004A000115
27 Feb/fév 2004 (27.02.2004) IT

(43) 9 Sep/sep 2005 (09.09.2005)
(54) • IMPROVEMENTS TO VEHICLES FOR
THE TRANSPORTATION OF LIQUID
OR GRANULAR PRODUCTS
• AMELIORATIONS APPORTEES AUX
VEHICULES DE TRANSPORT DE PRO-
DUITS LIQUIDES OU GRANULAIRES

(71, 72) **FOGLI, Franco** [IT/IT]; via Portazza 8,
I-40139 BOLOGNA (IT).

(74) **TROMBETTI, Gioia**; via Portazza 8,
I-40139 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 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 **B60R 11/02, B60J 3/02**
(11) **WO 2005/082669** (13) A1
(21) PCT/EP2005/001824
(22) **22 Feb/fév 2005 (22.02.2005)**
(25) de (26) de
(30) 10 2004 009 700.3
27 Feb/fév 2004 (27.02.2004) DE
(30) 10 2004 019 827.6

- 23 Apr/avr 2004 (23.04.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • MOTOR VEHICLE COMPRISING A MICROPHONE
• VEHICULE AUTOMOBILE COMPORTANT UN MICROPHONE
- (71) DAIMLERCHRYSLER AG [DE/DE]; Eplestrasse 225, 70567 Stuttgart (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) LINHARD, Klaus [DE/DE]; Gundershofen 86, 89601 Schelklingen (DE). NIEMCZYK, Norbert [DE/DE]; Hirsauer Strasse 54, 75180 Pforzheim (DE). WEISS, Christian [DE/DE]; Buschorstrasse 24, 86381 Krumbach (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 B60R 13/04
(11) WO 2005/082670 (13) A1
(21) PCT/JP2005/003254
(22) 22 Feb/fév 2005 (22.02.2005)
(25) ja (26) ja
(30) 2004-051671
26 Feb/fév 2004 (26.02.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • MOLDING MOUNTING STRUCTURE, CLIP FOR MOUNTING MOLDING, AND MOLDING
• STRUCTURE DE MONTAGE DE MOULURE, CLIP DE MONTAGE DE MOULURE ET MOULURE
- (71) TOKAI KOGYO CO., LTD. [JP/JP]; 4-1, Nagane-cho, Obu-shi, Aichi 4748688 (JP). TOGO SEISAKUSYO CORPORATION [JP/JP]; 1, Aza Hiruike, Oaza Haruki, Togo-cho, Aichi-gun, Aichi 4700162 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) OKABE, KenjiMURASE, Tsukasa-FUKUSHIMA, KeiichiKuwabara, MasahiroMIYATA, Noriyuki
- (74) NAITO, Teruo; 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 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 B60R 13/10
(11) WO 2005/082671 (13) A2
(21) PCT/HR2004/000041
(22) 26 Oct/oct 2004 (26.10.2004)
(25) en (26) en
(30) P20040189A
26 Feb/fév 2004 (26.02.2004) HR
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • THE SYSTEM OF WIRELESS ELECTRONIC REGISTRATION PLATES
• SYSTEME DE PLAQUES D'IMMATRICULATION ELECTRONIQUES SANS FIL
- (71, 72) JOVANOVIĆ, Vladimir [HR/HR]; Naste Rojc 8, 51000 Rijeka (HR).
- (74) TEHNOLOSKI CENTAR D.O.O.; Trg Viktora Bubnja 4, 51000 Rijeka (HR).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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).
-
- (51)⁷ B60R 16/02
(11) WO 2005/082672 (13) A1
(21) PCT/JP2005/001744
(22) 7 Feb/fév 2005 (07.02.2005)
(25) ja (26) ja
(30) 2004-050879
26 Feb/fév 2004 (26.02.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • INFORMATION PROVIDING DEVICE FOR VEHICLE
• DISPOSITIF DE FOURNITURE D'INFORMATION POUR VEHICULES
- (71) NIPPON SEIKI CO., LTD. [JP/JP]; 2-34, Higashi-zaoh 2-chome, Nagaoka-shi Niigata, 9408580 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) TAMURA, Shigeaki
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN 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)⁷ B60R 16/02, B62D 1/04, H01R 39/00
(11) WO 2005/082673 (13) A1
(21) PCT/JP2005/003286
(22) 28 Feb/fév 2005 (28.02.2005)
(25) ja (26) ja
(30) 2004-056086
1 Mar/mar 2004 (01.03.2004) JP
(30) 2004-216143
23 Jul/juil 2004 (23.07.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • INFORMATION TRANSMITTER, OPERATING UNIT AND MOBILE
• DISPOSITIF DE TRANSMISSION D'INFORMATIONS, UNITE OPERATIONNELLE ET MOBILE
- (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) YANAGIDAIRA, Masatoshi [JP/JP]; c/o Corporate Research and Development Laboratory, of Pioneer Corporation, 1-1, Fujimi 6-chome, Tsurugashima-shi, Saitama 3502288 (JP). YASUSHI, Mitsuo [JP/JP]; c/o Corporate Research and Development Laboratory, of Pioneer Corporation, 1-1, Fujimi 6-chome, Tsurugashima-shi, Saitama 3502288 (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)⁷ B60R 16/02, B60K 35/00, G01P 1/08
(11) WO 2005/082674 (13) A1
(21) PCT/SE2005/000268
(22) 24 Feb/fév 2005 (24.02.2005)
(25) en (26) en
(30) 0400482-6
26 Feb/fév 2004 (26.02.2004) SE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • INDICATING ECOLOGICAL AND ECONOMIC DRIVING OF A VEHICLE
• INDICATION DE LA CONDUITE ECOLOGIQUE ET ECONOMIQUE D'UN VEHICULE

(71) SCANIA CV AB [SE/SE]; Patent, UTY/Byggnad 117, S-151 87 Södertälje (SE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) ANDERSSON, Jon [SE/SE]; Erikshällsgatan 35, S-151 46 Södertälje (SE). CARLSSON, Ulf [SE/SE]; Hertig Carls väg 24 A, S-151 38 Södertälje (SE).

(74) FALK, Christer; Scania CV AB, Patent, UTY, Byggnad 117, S-151 87 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 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 B60R 16/08

(11) WO 2005/082675 (13) A1

(21) PCT/SE2005/000134

(22) 2 Feb/fév 2005 (02.02.2005)

(25) sv (26) en

(30) 0400363-8

18 Feb/fév 2004 (18.02.2004) SE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • AIR COMPRESSOR SYSTEM FOR VEHICLES AND A METHOD FOR AIR PRESSURE CONTROL

• SYSTEME DE COMPRESSEUR D'AIR POUR VEHICULE ET PROCEDURE DE COMMANDE DE PRESSION D'AIR

(71) SCANIA CV AB (PUBL) [SE/SE]; S-151 87 Södertälje (SE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) MEDBERG, Leo [SE/SE]; Korngatan 17, S-641 52 Katrineholm (SE). LUNDGREN, Martin [SE/SE]; Salagatan 7, S-745 34 Enköping (SE).

(74) SJÖGREN PAULSSON, Stina; Scania CV AB, Patents, S-151 87 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 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 B60R 19/02, 19/56

(11) WO 2005/082676 (13) A1

(21) PCT/US2005/006104

(22) 18 Feb/fév 2005 (18.02.2005)

(25) en (26) en

(30) 10/781,514

18 Feb/fév 2004 (18.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • EXTERNAL PROTECTION SYSTEM FOR A VEHICLE

• SYSTEME DE PROTECTION EXTERNE POUR VEHICULE

(71, 72) STRONG, Russell, W. [US/US]; 410 S. Pitkin Road, Craftsbury Common, VT 05827 (US).

(74) ARTZ, John, S. et al. / etc.; 28333 Telegraph Rd., Suite 250, Southfield, MI 48034 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 B60R 21/01

(11) WO 2005/082677 (13) A1

(21) PCT/EP2005/001492

(22) 15 Feb/fév 2005 (15.02.2005)

(25) de (26) de

(30) 10 2004 008 005.4

19 Feb/fév 2004 (19.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ARRANGEMENT FOR DETECTING A FRONTAL COLLISION OF A MOTOR VEHICLE

• DISPOSITIF POUR DETECTER UNE COLLISION FRONTALE D'UNE 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) FRANK, Thomas [DE/DE]; Kremmlerstrasse 50, 70597 Stuttgart (DE). KLINGLER, Carsten [DE/DE]; Einsteinstrasse 2, 73479 Ellwangen (DE). LORENZ, Carsten [DE/DE]; Hofstaettenweg 24, 71063 Sindelfingen (DE). MEYER, Michael [DE/DE]; Uhländstrasse 2, 71155 Altdorf (DE). RATHJE, Klaus [DE/DE]; Meisenweg 13, 71157 Hildrizhausen (DE). WAGNER, Alfred [DE/DE]; Im Lindenwasen 18, 72810 Gomaringen (DE).

(74) BERGEN-BABINECZ, Katja 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 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 B60R 21/01, 21/28

(11) WO 2005/082678 (13) A1

(21) PCT/EP2005/050034

(22) 5 Jan/jan 2005 (05.01.2005)

(25) de (26) de

(30) 10 2004 009 300.8

26 Feb/fév 2004 (26.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • OCCUPANT PROTECTION DEVICE

• DISPOSITIF DE PROTECTION D'OCCUPANT

(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) MATTES, Bernhard [DE/DE]; Querstr. 41, 74343 Sachsenheim (DE). STUMPP, Hans-Peter [DE/DE]; Geranienweg 17, 71706 Markgroeningen (DE). NITSCHKE, Werner [DE/DE]; Rosseger Weg 14, 71254 Ditzingen (DE). SCHUMACHER, Hartmut [DE/DE]; Pfarrer Aldingerstr. 4, 71691 Freiberg (DE). WOTRENG, Walter [JP/JP]; Tomioka-Shi, Gunma-Ken, Gunma 370-2 (JP). GUETTLER, Hans [DE/DE]; Loewensteiner Str. 18, 70499 Untergruppenbach (DE). MORITZ, Rainer [DE/DE]; Talstrasse 22/1, 70794 Filderstadt (DE). HERRMANN, Thomas [DE/DE]; Zeppelinstr. 13, 74613 Oehringen (DE). STUETZLER, Frank-Juergen [US/US]; Hills Tech Drive 38000, Farmington Hills, Michigan 48331 (US). VOGT, Alexander [DE/DE]; Heimerdinger Weg 1, 70499 Stuttgart (DE). BALZER, Knut [DE/DE]; Berliner Strasse 28, 71717 Beilstein (DE). LICH, Thomas [DE/DE]; Tribergstr. 33/2, 71409 Schwaikheim (DE). GROEGER, Ulrike [DE/DE]; Solitudestr. 80 G, 70499 Stuttgart (DE). KUTTENBERGER, Alfred [DE/DE]; Hugo-Wolf-Str. 4, 71696 Moeglingen (DE). GROESCH, Lothar [US/US]; Hills Tech Drive 38000, Farmington Hills, Michigan 48331 (US). SCHMID, Michael [DE/DE]; Bahnhofsplatz 2, 70806 Kornwestheim (DE). KROENINGER, Mario [DE/DE]; Schwarzwaldstrasse 125, 77815 Buehl (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 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 B60R 21/01

(11) WO 2005/082679 (13) A1

(21) PCT/EP2005/050079

(22) 10 Jan/jan 2005 (10.01.2005)

(25) de (26) de

(30) 10 2004 010 135.3

27 Feb/fév 2004 (27.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DEVICE FOR SUPPLYING AT LEAST ONE IGNITION POWER MODULE WITH CURRENT BY MEANS OF AN IGNITION CURRENT SUPPLIED FROM AN ENERGY RESERVE

• DISPOSITIF POUR L'ALIMENTATION EN COURANT D'AU MOINS UN ETAGE FINAL D'AMORÇAGE AU MOYEN D'UN COURANT D'AMORÇAGE ISSU D'UNE RESERVE D'ENERGIE

(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) SCHUMACHER, Hartmut [DE/DE]; Pfarrer Aldingerstr. 4, 71691 Freiberg (DE). ROOS, Bernd [DE/DE]; Samtrotweg 2, 74223 Flein (DE). KARNER, Ruediger [DE/DE]; Neuffenstr. 32, 70806 Kornwestheim (DE). JOUSSE, Alain [FR/DE]; Hermann-Pleuer-Str. 35, 70192 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 KP KR KZ LC 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 B60R 21/01

(11) WO 2005/082680 (13) A1

(21) PCT/EP2005/050825

(22) 25 Feb/fév 2005 (25.02.2005)

(25) de (26) de

(30) 10 2004 010 409.3

1 Mar/mar 2004 (01.03.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DEVICE FOR DETERMINING A TENDENCY TO TILT

• DISPOSITIF POUR DETERMINER UNE TENDANCE AU BASCULEMENT

(71) CONTINENTAL TEVES AG & 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) DIEBOLD, Jürgen [DE/DE]; Im Wingert 84, 65760 Eschborn (DE). STÖLZL, Stefan [DE/DE]; Lärchenweg 4, 69469 Weinheim (DE). FENNEL, Helmut [DE/DE]; Feldbergstr. 8, 65812 Bad Soden (DE). KLUG, Michael [DE/DE]; Goethestrasse 53, 63225 Langen (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 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 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 B60R 21/01

(11) WO 2005/082681 (13) A1

(21) PCT/EP2005/050901

(22) 1 Mar/mar 2005 (01.03.2005)

(25) de (26) de

(30) 10 2004 010 410.7

1 Mar/mar 2004 (01.03.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND ARRANGEMENT FOR CONTROLLING A SAFETY MEANS ON A MOTOR VEHICLE

• PROCEDE ET DISPOSITIF POUR COMMANDER UN DISPOSITIF DE SECURITE DANS UN VEHICULE

(71) CONTINENTAL TEVES AG & 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) DIEBOLD, Jürgen [DE/DE]; Im Wingert 84, 65760 Eschborn (DE). KLUG, Michael [DE/DE]; Goethestrasse 53, 63225 Langen (DE). FÖRSTER, Daniel [DE/DE]; Liebfrauenstrasse 91, 64289 Darmstadt (DE). ARBITMANN, Maxim [DE/DE]; Castil- lostrasse 1e, 61348 Bad Homburg (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 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 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 B60R 21/16

(11) WO 2005/082682 (13) A1

(21) PCT/US2005/005120

(22) 16 Feb/fév 2005 (16.02.2005)

(25) en (26) en

(30) 10/783,667

20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • INFLATABLE CUSHIONING DEVICES
• DISPOSITIFS D'AMORTISSEMENT GONFLABLES

(71) ZODIAC AUTOMOTIVE US INC. [US/US]; 1850 West Drake Drive, Tempe, AZ 85283-4303 (US).

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

(72, 75) SHILLIDAY, David, M. [US/US]; 1717 E. Union Hills #2034, Phoenix, AR 85024 (US). KANG, Lih-Sheng [MY/MY]; 1799 E. Derringer Way, Chandler, AR 85249-1426 (US). MOWRY, Gregory, A. [US/US]; 3508 East Hazelwood, Phoenix, AZ 85018 (US). GRACE, Gregory, B. [US/US]; 3336 E. Jerome Avenue, Mesa, AZ 85004 (US). BARTELL, John, F. [US/US]; 1935 E. 38th Avenue, Apache Jet, AR 85219 (US).

(74) PRATT, John, S., Esq.; 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 KP KR KZ LC 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 B60R 21/20

(11) WO 2005/082683 (13) A1

(21) PCT/DE2005/000336

(22) 25 Feb/fév 2005 (25.02.2005)

(25) de (26) de

(30) 10 2004 010 144.2

27 Feb/fév 2004 (27.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ARRANGEMENT FOR FIXING A GAS GENERATOR OF AN AIR BAG UNIT

• DISPOSITIF POUR FIXER LE GENERATEUR DE GAZ D'UNE UNITE D'AIRBAG

(71) ZF FRIEDRICHSHAFEN AG [DE/DE]; 88038 Friedrichshafen (DE).

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

(72, 75) **WAGENER, Keit** [DE/DE]; Gradweg 4, 49143 Bissendorf (DE). **FANGMANN, Thomas** [DE/DE]; Habichtsweg 27, 49413 Dinklage (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 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) for all designations / pour toutes les désignations

(s) for the following designations / pour les désignations suivantes : 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 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(u) for / pour US only / seulement

(51)⁷ **B60R 21/20**

(11) **WO 2005/082684** (13) A1

(21) PCT/EP2005/001531

(22) **16 Feb/fév 2005 (16.02.2005)**

(25) de (26) de

(30) 10 2004 007 785.1

18 Feb/fév 2004 (18.02.2004)

DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • COCKPIT COMPONENT

• ÉLÉMENT D'HABITACLE

(71) **DAIMLERCHRYSLER AG** [DE/DE]; Eplestrasse 225, 70567 Stuttgart (DE).

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

(72, 75) **SCHUMANN, Lars** [DE/DE]; Hasenbergsteige 18, 70178 Stuttgart (DE).

(74) **BERGEN-BABINECZ, Katja**; 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 DK DMDZ 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 **B60R 22/26**

(11) **WO 2005/082685** (13) A1

(21) PCT/EP2005/001591

(22) **11 Feb/fév 2005 (11.02.2005)**

(25) de (26) de

(30) 10 2004 010 694.0

27 Feb/fév 2004 (27.02.2004)

DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SEAT COMPRISING A DEVICE FOR INSTALLING A BELT BLOCKING SYSTEM

• SIEGE EQUIPE D'UN DISPOSITIF POUR MONTER UN SYSTEME DE VERROUILLAGE DE CEINTURE

(71) **SITECH SITZTECHNIK GMBH** [DE/DE]; Am Haselborn 21, 38448 Wolfsburg (DE).

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

(72, 75) **HUBER, Alexander, Tarc** [DE/DE]; Königstiege 7, 38118 Braunschweig (DE).

SCHAFMEISTER, Alfons [DE/DE]; Regentenhöhe 9, 34414 Warburg (DE). **SÜLEYMANN, Semir** [DE/DE]; Stieglitzweg 3, 38557 Osloss (DE). **GRAUDENZ, Gunther** [DE/DE]; Dresdener Ring 41, 38444 Wolfsburg (DE).

(74) **SCHNEIDER, Henry**; Gulde Hengelhaupt Ziebig & Schneider, Wallstrasse 58/59, 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 DK DMDZ 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 **B60R 25/04**

(11) **WO 2005/082686** (13) A1

(21) PCT/IL2005/000233

(22) **24 Feb/fév 2005 (24.02.2005)**

(25) en (26) en

(30) 160621

26 Feb/fév 2004 (26.02.2004)

IL

(30) 164408

4 Oct/oct 2004 (04.10.2004)

IL

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • HOUSING FOR ANTI-THEFT MODULE OF A VEHICLE

• BOITIER POUR MODULE ANTIVOL D'UN VEHICULE

(71) **COMSHIR LTD.** [IL/IL]; 13 Tuval Street, IL-52522 Ramat Gan (IL).

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

(72, 75) **BEN-OLD, Mordechai** [IL/IL]; 22 Hagilgal Street, IL-52392 Ramat Gan (IL).

(74) **LUZZATO, Kfir et al.** / etc.; Luzzato & Luzzato, P.O. Box 5352, IL-84152 Beer Sheva (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)⁷ **B60R 25/10**

(11) **WO 2005/082687** (13) A1

(21) PCT/JP2005/003700

(22) **25 Feb/fév 2005 (25.02.2005)**

(25) en (26) en

(30) 2004-056622

1 Mar/mar 2004 (01.03.2004)

JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ANTI-THEFT SYSTEM AND ANTI-THEFT DEVICE FOR VEHICLE DETECTING RADIO WAVE JAMMING

• SYSTÈME ANTIVOL ET DISPOSITIF ANTIVOL POUR LES VÉHICULES DÉTECTANT LES BROUILLAGES RADIO

(71) **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) **NAKANE, Yoshihide** [JP/JP]; c/o TOYOTA JIDOSHA KABUSHIKI KAISHA, 1, Toyota-cho, Toyota-shi, Aichi, 4718571 (JP). **MASAMURA, Kouichi** [JP/JP]; c/o TOYOTA JIDOSHA KABUSHIKI KAISHA, 1, Toyota-cho, Toyota-shi, Aichi, 4718571 (JP). **OZAWA, Takao** [JP/JP]; c/o TOYOTA JIDOSHA KABUSHIKI KAISHA, 1, Toyota-cho, Toyota-shi, Aichi, 4718571 (JP).

(74) **ITOH, Tadahiko**; 32nd Floor, Yebisu Garden 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 KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OMPG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ

- DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL 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 B60S 1/04
(11) WO 2005/082688 (13) A1
(21) PCT/EP2005/050354
(22) 27 Jan/jan 2005 (27.01.2005)
(25) de (26) de
(30) 10 2004 009 303.2
26 Feb/fév 2004 (26.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • WINDSHIELD WIPING DEVICE, ESPECIALLY FOR A MOTOR VEHICLE
• DISPOSITIF ESSUIE-GLACE, EN PARTICULIER POUR UN VEHICULE AUTOMOBILE
- (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) RAPP, Juergen [DE/DE]; Hoefnerstr. 47, 77886 Lauf (DE). VOLZ, Heiko [DE/DE]; Litzloch 26, 77855 Achern (DE). LAEMMER, Harald [DE/DE]; Im Johannessgarten 6, 77975 Ringsheim (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 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 B60S 1/08
(11) WO 2005/082690 (13) A1
(21) PCT/EP2005/001497
(22) 15 Feb/fév 2005 (15.02.2005)
(25) de (26) de
(30) 10 2004 007 957.9
18 Feb/fév 2004 (18.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • OPTOELECTRONIC SENSOR DEVICE
• DISPOSITIF DE DETECTION OPTOELECTRONIQUE
- (71) LEOPOLD KOSTAL GMBH & CO. KG [DE/DE]; Wiesenstr. 47, 58507 Lüdenscheid (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) RICHWIN, Matthias [DE/DE]; Am Knappenberg 43, 44139 Dortmund (DE). WEBER, Thomas [DE/DE]; Schulstr. 70, 58513 Lüdenscheid (DE).
- (74) LEOPOLD KOSTAL GMBH & CO. KG; Wiesenstr. 47, 58507 Lüdenscheid (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 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 B60S 1/04
(11) WO 2005/082689 (13) A1
(21) PCT/EP2005/050365
(22) 28 Jan/jan 2005 (28.01.2005)
(25) de (26) de
(30) 10 2004 009 279.6
26 Feb/fév 2004 (26.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • WINDSHIELD WIPING DEVICE, ESPECIALLY FOR A MOTOR VEHICLE
• DISPOSITIF ESSUIE-GLACE, EN PARTICULIER POUR UN VEHICULE AUTOMOBILE
- (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) KRAUS, Achim [DE/DE]; Suedhangweg 11, 77815 Buehl (DE). RAPP, Juergen [DE/DE]; Hoefnerstr. 47, 77886 Lauf (DE). VOLZ, Heiko [DE/DE]; Litzloch 26, 77855 Achern (DE).
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- (51)⁷ B60S 1/40
(11) WO 2005/082692 (13) A1
(21) PCT/EP2005/000648
(22) 24 Jan/jan 2005 (24.01.2005)
(25) fr (26) fr
(30) 0400912
30 Jan/jan 2004 (30.01.2004) FR
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • CONNECTOR FOR CONNECTING AN ARM IN THE FORM OF A SEGMENT OF A PROFILED ELEMENT, TO AN ARTICULATED STRUCTURE OF A WINDSCREEN WIPER BLADE
• CONNECTEUR POUR RELIER UN BRAS EN TRONCON DE PROFILE A UNE STRUCTURE ARTICULEE D'UN BALAI D'ESSUIE-GLACE
- (71) VALEO SYSTEMES D'ESSUYAGE [FR/FR]; Z.A. de l'Agiot, Boîte postale 81, 8, rue Louis Lormand, F-78321 La Verrière (FR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) THIENARD, Jean-Claude [FR/FR]; Résidence de l'Epte, rue du Général Leclerc, F-27140 Gisors (FR).
- (74) LEVY-MOULIN, Béatrice; Valco Systemes d'Essuyage, Z.A. de l'Agiot, Boîte postale 81, 8, rue Louis-Lormand, F-78321 La Verrière (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)⁷ B60S 1/40, 1/38
(11) WO 2005/082691 (13) A1
(21) PCT/EP2005/050676
(22) 16 Feb/fév 2005 (16.02.2005)
(25) en (26) en
(30) 04100758.4
26 Feb/fév 2004 (26.02.2004) EP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • A WINDSCREEN WIPER DEVICE
• DISPOSITIF DE TYPE ESSUIE-GLACE
- (71) FEDERAL-MOGUL S.A. [BE/BE]; Avenue Champion, B-6790 Aubange (BE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) BOLAND, Xavier [BE/BE]; 304, Route de Luxembourg, B-6700 Arlon (BE). HENIN, Pierre [BE/BE]; 339, Rue de Villedumont, B-6730 Bellefontaine (BE). COOS, Eric [BE/BE]; c/o Avenue Champion, B-6790 Aubange (BE).
- (74) HOOIVELD, Arjen, Jan, Winfried; Arnold & 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 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).

DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL 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 B60T 1/06

(11) WO 2005/082693 (13) A1

(21) PCT/US2004/017784

(22) 4 Jun/juin 2004 (04.06.2004)

(25) en (26) en

(30) 60/541,310
3 Feb/fév 2004 (03.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DAMPER AND METHOD FOR TUNING A DAMPER UTILIZING A SURFACE CONTACT REDUCING RESILIENT MEMBER

• AMORTISSEUR ET PROCEDE D'AJUSTEMENT D'UN AMORTISSEUR AU MOYEN D'UN ELEMENT ELASTIQUE DE REDUCTION DE SURFACE DE CONTACT

(71) METALDYNE COMPANY, LLC [US/US]; 47603 Halyard Drive, Plymouth, MI 48170 (US).

(72) CRISSY, Michael, Scott; 5888 Buckman road, Hanover, MI 49241 (US).

(74) EARP, Robert, H., III et al. / etc.; McDonal Hopkins, Co., LPA, 600 Superior Avenue, Suite 2100, 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 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 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).

(51)⁷ B60T 8/32, 8/88, 13/74

(11) WO 2005/082694 (13) A1

(21) PCT/EP2005/001871

(22) 23 Feb/fév 2005 (23.02.2005)

(25) de (26) de

(30) 10 2004 009 469.1
27 Feb/fév 2004 (27.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • REDUNDANT BRAKE CONTROL SYSTEM FOR A VEHICLE

• SYSTEME DE COMMANDE DE FREINAGE REDONDANT POUR 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) FREY, Gerhard [DE/DE]; Raunswiesenweg 12, D-73733 Esslingen

(DE). GEHRING, Ottmar [DE/DE]; Kelterstrasse 45, 71394 Kernen (DE).

HEILMANN, Harro [DE/DE]; Helene-Lange-Strasse 40, 73760 Ostfildern (DE). SCHWARZHAUPT, Andreas [DE/DE]; Lindenbergrasse 30, 76829 Landau (DE). SPIEGELBERG, Gernot [DE/DE]; Blossenbergstrasse 44, 71296 Heimsheim (DE). SULZMANN, Armin [DE/DE]; Plankstadter Strasse 18, 68723 Oftersheim (DE).

(74) BERGHOLD, Klaus 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 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 : (c)

(51)⁷ B61F 3/00, 5/00

(11) WO 2005/082695 (13) A1

(21) PCT/US2005/003313

(22) 1 Feb/fév 2005 (01.02.2005)

(25) en (26) en

(30) 10/785,097
24 Feb/fév 2004 (24.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CONSTANT CONTACT SIDE BEARING ASSEMBLY FOR A RAILCAR

• ENSEMBLE GLISSOIR A CONTACT CONSTANT POUR VEHICULES DE CHEMIN DE FER

(71) MINER ENTERPRISES, INC. [US/US]; 1200 East State Street, P.O. Box 471, Geneva, IL 60134 (US).

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

(72) O'DONNELL, William, P.; 3170 Wagner Court, Aurora, IL 60504 (US). ASPEN-GREN, Paul, B.; 427 Emery Lane, Elmhurst, IL 60126 (US).

(74) HARBST, John, W.; 1180 Litchfield Lane, Bartlett, IL 60103 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for all designations / pour toutes les designations

(t) for all designations / pour toutes les designations

(51)⁷ B61L 25/02, 27/00, 15/00

(11) WO 2005/082696 (13) A1

(21) PCT/US2005/005780

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 60/547,513
24 Feb/fév 2004 (24.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • RAIL CAR TRACKING SYSTEM

• SYSTEME DE SUIVI D'UN VEHICULE DE CHEMIN DE FER

(71) GENERAL ELECTRIC COMPANY [US/US]; One River Road, Schenectady, NY 12301 (US).

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

(72) HENDRICKSON, Bradley, Charles; 4631 Highview Boulevard, Erie, PA 16509 (US). BALLESTY, Daniel, Malachi; 11390 Hill Road, Wattsburg, PA 16442 (US). SHAFER, Robert, Glenn; 3618 Dominic Drive, Erie, PA 16506 (US). KISAK, Jeffrey, James; 6743 Washington Avenue, Erie, PA 16509 (US).

(74) HAYDEN, Scott et al. / etc.; GE International Patent Operation, 3135 Easton Turnpike, Fairfield, CT 06431 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les designations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(t) for the following designations / pour les designations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(t) for the following designations / pour les designations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL 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 B62B 7/10

(11) WO 2005/082697 (13) A1

(21) PCT/SE2005/000286

(22) 28 Feb/fév 2005 (28.02.2005)

(25) sv (26) en

(30) 0400493-3
27 Feb/fév 2004 (27.02.2004) SE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CHILD TRANSPORTING DEVICE

- DISPOSITIF DE TRANSPORT DES ENFANTS

(71) KRONAN BARNVAGN AB [SE/SE]; St Paulsgatan 33 A, S-118 48 STOCKHOLM (SE).

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

(72, 75) LARSVALL, Johan [SE/SE]; Långholmsmuren 1, S-117 33 STOCKHOLM (SE).

(74) EMTEDAL, Artur et al. / etc.; GROTH & Co. KB, 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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(u) for / pour US only / seulement

(51)⁷ B62D 25/20, 25/08

(11) WO 2005/082698 (13) A1

(21) PCT/JP2005/002907

(22) 23 Feb/fév 2005 (23.02.2005)

(25) ja (26) ja

(30) 2004-051704

26 Feb/fév 2004 (26.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • FRONT STRUCTURE OF VEHICLE
• STRUCTURE AVANT DE VEHICULE

(71) DAIHATSU MOTOR CO., LTD. [JP/JP]; 1-1, Daihatsucho, Ikeda-shi, Osaka, 5638651 (JP).

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

(72, 75) FUKUDA, Yasukazu [JP/JP]; c/o DAIHATSU MOTOR CO., LTD. 1-1, Momozono 2-chome, Ikeda-shi, Osaka, 5630045 (JP). MAEDA, Jirou [JP/JP]; c/o DAIHATSU MOTOR CO., LTD. 1-1, Momozono 2-chome, Ikeda-shi, Osaka, 5630045 (JP).

(74) KITAMURA, Shuichiro; 3-18, Nakanoshima 2-chome, Kita-ku, Osaka-shi, Osaka 530-0005 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN 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)⁷ B62D 29/00

(11) WO 2005/082699 (13) A1

(21) PCT/FR2005/000419

(22) 23 Feb/fév 2005 (23.02.2005)

(25) fr (26) fr

(30) 0401765
23 Feb/fév 2004 (23.02.2004) FR

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR PRODUCING A VEHICLE FLOOR COMPRISING A SYNTHETIC LAYER OF MATERIAL

- PROCEDE DE FABRICATION D'UN PLANCHER DE VEHICULE COMPRENANT UNE COUCHE DE MATERIAU SYNTHETIQUE

(71) PEGUFORM FRANCE [FR/FR]; ZI Vernon St. Marcel, F-27950 Saint Marcel (FR).

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

(72, 75) RENAULT, Thierry [FR/FR]; 63, rue de Marzelles, F-27200 Vernon (FR). BOUCHEZ, Emilie [FR/FR]; 13, rue de la Fosse Corbin, F-27120 Le Plessis Hebert (FR). BOIVIN, Emmanuel [FR/FR]; 51, rue du Docteur Chamoine, F-27200 Vernon (FR).

(74) MARTIN, Jean-Jacques et al. / etc.; Cabinet Regimbeau, 20, rue de Chazelles, F-75847 Parix 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 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 : (c)

Declaration / Déclaration :
(u) for / pour US only / seulement(51)⁷ B62K 3/02, 15/00, B62J 1/08, 23/00

(11) WO 2005/082700 (13) A1

(21) PCT/JP2005/003137

(22) 25 Feb/fév 2005 (25.02.2005)

(25) ja (26) ja

(30) 2004-053549
27 Feb/fév 2004 (27.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • BICYCLE
• BICYCLETTE

(71) NIHON University [JP/JP]; 8-24 Kudan-Minami 4-Chome, Chiyoda-ku, Tokyo, 1028275 (JP).

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(72, 75) SHIMIZU, Toshinari [JP/JP]; c/o NIHON University 8-24 Kudan-Minami 4-Chome, Chiyoda-ku, Tokyo, 1028275 (JP). SASAKI, Susumu [JP/JP]; c/o NIHON University 8-24 Kudan-Minami 4-Chome, Chiyoda-ku, Tokyo, 1028275 (JP). FUJISHIRO, Yuji [JP/JP]; c/o NIHON University 8-24 Kudan-Minami 4-Chome, Chiyoda-ku, Tokyo, 1028275 (JP).

(74) TAKAHASHI, Toshitada et al. / etc.; Fujiki Bldg.13-3 Nishishinbashi 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 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 B62K 19/36, B62J 1/06

(11) WO 2005/082701 (13) A1

(21) PCT/NL2005/000140

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 1025593
27 Feb/fév 2004 (27.02.2004) NL

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • BICYCLE WITH A SPRING-MOUNTED SADDLE

- BICYCLETTE A SELLE MONTEE SUR UN RESSORT
- (71, 72) **GAASTRA, Andries** [NL/BE]; Listdreef 24, B-2900 Schoten (BE).
- (74) **VERHEES, Godefridus, Josephus, Maria**; Brabants Octrooibureau, De Pinckart 54, NL-5674 CC Nuenen (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).

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- (51)⁷ **B62M 3/06, 3/02, 1/00, B62K 19/34**
 - (11) **WO 2005/082702** (13) A1
 - (21) PCT/IT2004/000573
 - (22) **21 Oct/oct 2004 (21.10.2004)**
 - (25) en (26) en
 - (30) **RM2004A000101**
26 Feb/fév 2004 (26.02.2004) IT
 - (43) 9 Sep/sep 2005 (09.09.2005)
 - (54) • A BICYCLE FRAME WITH A REAR FORK AND WITH A HOUSING FOR A DEVICE FOR IMPROVING THE EFFICIENCY OF THE PUSH ON THE PEDAL
 - CADRE DE BICYCLETTE PRESENTANT UNE FOURCHE ARRIERE ET UN COMPARTIMENT POUR UN DISPOSITIF PERMETTANT D'AMELIORER L'EFFICACITE DE LA POUSSEE SUR LA PEDALE

- (71, 72) **PEDDIS, Bruno** [IT/IT]; Via Scandelluzza, 8, I-00166 Roma (IT).
- (74) **MASCIOLI, Alessandro**; Via Leonina, 26, I-00184 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).

Declaration / Déclaration :
(u) for / pour US only / seulement

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- (51)⁷ **B63B 21/24**
 - (11) **WO 2005/082703** (13) A1
 - (21) PCT/FR2005/000157

- (22) **25 Jan/jan 2005 (25.01.2005)**
- (25) fr (26) fr
- (30) **0400861**
29 Jan/jan 2004 (29.01.2004) FR
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • IMPROVED ASSEMBLY OF DISMOUNTABLE FLAT MARITIME ANCHORS
- PERFECTIONNEMENT DE L'ASSEMBLAGE DES ANCRÉS DE MARINE PLATES DEMONTABLES
- (71, 72) **ROYER, Guy** [FR/FR]; Les Sapins d'or, Saint Laurent de la mer, F-22190 Plerin (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).

Published / Publiée : (c)

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- (51)⁷ **B63B 35/44**
 - (11) **WO 2005/082704** (13) A1
 - (21) PCT/EP2005/002118
 - (22) **25 Feb/fév 2005 (25.02.2005)**
 - (25) en (26) en
 - (30) **04075627.2**
26 Feb/fév 2004 (26.02.2004) EP
 - (43) 9 Sep/sep 2005 (09.09.2005)
 - (54) • FLOATING BUILDING
 - BATIMENT FLOTTANT
 - (71) **SINGLE BUOY MOORINGS INC.** [CH/CH]; 5, route de Fribourg, CH-1723 Marly (CH).
 - (for all designated States except / pour tous les États désignés sauf US)
 - (72, 75) **MARCHAIS, Francois** [FR/FR]; 20B, Avenue de Villebois Mareuil, F-06000 Nice (FR).

- (74) **VAN WESTENBRUGGE, Andries**; Nederlands Octrooibureau, 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)⁷ **B63B 35/73, B63C 11/46**
- (11) **WO 2005/082705** (13) A1
- (21) PCT/AU2005/000259
- (22) **25 Feb/fév 2005 (25.02.2005)**
- (25) en (26) en
- (30) **2004900943**
26 Feb/fév 2004 (26.02.2004) AU
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • TOWABLE RECREATIONAL WATER BOARD
- PLANCHE AQUATIQUE DE LOISIRS REMORQUABLE
- (71) **POLYLINE INDUSTRIES PTY LTD** [AU/AU]; Lot 49, Cutler Road, Jandakot, W.A. 6164 (AU).
- (for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **WILKIE, David** [AU/AU]; Lot 49, Cutler Road, Jandakot, W.A. 6164 (AU).
- (74) **JANET STEAD PATENT & TRADE MARKS ATTORNEY**; P O Box 2076, Claremont North, W.A. 6010 (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).

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- (51)⁷ **B63C 11/22**
 - (11) **WO 2005/082706** (13) A1
 - (21) PCT/US2005/006544
 - (22) **28 Feb/fév 2005 (28.02.2005)**
 - (25) en (26) en
 - (30) **10/787,600**
26 Feb/fév 2004 (26.02.2004) US
 - (43) 9 Sep/sep 2005 (09.09.2005)
 - (54) • SECOND EXHAUST VALVE FOR A SECOND STAGE REGULATOR
 - SECONDE VANNE DE SORTIE POUR UN REGULATEUR DE SECOND ÉTAGE
 - (71) **JOHNSON OUTDOORS, INC.** [US/US]; 555 Main Street, Suite 028, Racine, WI 53403 (US).
 - (for all designated States except / pour tous les États désignés sauf US)
 - (72, 75) **ANGELINI, Sergio, A.** [US/CH]; Seeblick 8, CH-5617 Tennwil (CH).
 - (74) **ANDERSON, Scott, D.; FOLEY & LARDNER LLP**, 777 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 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) for all designations / pour toutes les
designations

(t) for all designations / pour toutes les
designations

(51)⁷ B63C 11/32

(11) WO 2005/082707 (13) A1

(21) PCT/EP2005/001633

(22) 17 Feb/fév 2005 (17.02.2005)

(25) de (26) de

(30) 10 2004 007 986.2
18 Feb/fév 2004 (18.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DIVING COMPUTER
• ORDINATEUR DE PLONGEE

(71) UWATEC AG [CH/CH]; Riedstrasse 368,
CH-5705 Hallwil (CH).

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

(72, 75) RHEA, David [US/US]; 9311 SW
43rd Lane, Gainesville, FL 32608 (US).
ANGELINI, Sergio [US/CH]; Seeblick 8,
CH-5617 Tennwil (CH).

(74) WALLINGER, Michael; Zweibrücken-
strasse 2, 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 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 B63G 8/22, B63B 35/74, B63C 9/30, A47C
1/14

(11) WO 2005/082708 (13) A1

(21) PCT/ES2005/000023

(22) 19 Jan/jan 2005 (19.01.2005)

(25) es (26) es

(30) P200400438
24 Feb/fév 2004 (24.02.2004) ES

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DEPTH VARIATION SYSTEM FOR
FLOATING LOUNGES
• DEPTH VARIATION SYSTEM FOR
FLOATING LOUNGES

(71, 72) BLANCO MACEIRAS, Moisés
[ES/ES]; Ronda De Nelle 121, 3-D, E-15010
A Coruña (ES). SERRANO ARGÜELLES,
Carlos [ES/ES]; c/Historiador Juan Uria 9,
1-E, E-33011 Oviedo (ES). PIÑON GIS-
BERT, Rubén [ES/ES]; Ronda De Nelle
19,3-C, E-15007 A Coruña (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 B63H 9/06

(11) WO 2005/082709 (13) A1

(21) PCT/IB2005/000326

(22) 8 Feb/fév 2005 (08.02.2005)

(25) it (26) en

(30) TO2004A000102
20 Feb/fév 2004 (20.02.2004) IT

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • IMPROVED SAIL SYSTEM
• SYSTEME DE VOILURE AMELIORE

(71) NAVIS S.R.L. [IT/IT]; Via Rubicone No.
21/B, I-30173 Mestre (IT).

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

(72, 75) BURIGO, Mario [IT/IT]; Via Tintoretto
No. 6, I-31033 Castelfranco Veneto (IT).

(74) DINI, Roberto; c/o Metroconsult S.R.L., Pi-
azza Cavour No.3, I-10060 None (TO) (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)⁷ B64C 3/38

(11) WO 2005/082710 (13) A1

(21) PCT/US2004/040487

(22) 3 Dec/déc 2004 (03.12.2004)

(25) en (26) en

(30) 10/774,865
9 Feb/fév 2004 (09.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • LIFTING FOIL
• FILM PORTANT

(71, 72) HOUCK, Ronald, G., II [US/US]; 3464
New Germany Trebein Road, Beavercreek,
OH 45431 (US).

(74) JENKINS, Matthew, R. et al. / etc.; Ja-
cox, Meckstroth & Jenkins, 2310 Far Hills
Avenue, Dayton, OH 45419-1975 (US).

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

Declaration / Déclaration :

(u) for / pour US only / seulement

(51)⁷ B64D 13/00

(11) WO 2005/082711 (13) A1

(21) PCT/US2004/006933

(22) 3 Mar/mar 2004 (03.03.2004)

(25) en (26) en

(30) 10/738,417
17 Dec/déc 2003 (17.12.2003) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • INERT TACTICAL WEAPONS SYS-
TEM

• SYSTEME D'ARMES TACTILES
INERTES

(71, 72) HAM, Jerry, D. [US/US]; 1133 Ray
Road, Roanoke, VA 24014 (US).

(74) HINEY, James, W.; Technology Law Of-
fices, 1872 Pratt Drive, Suite 1100, Blacks-
burg, VA 24060 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 SD SL SZ
TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE 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).

Published / Publiée : (c)

Declaration / Déclaration :

(u) for / pour US only / seulement

(51)⁷ B64D 37/32, A62C 3/06

(11) WO 2005/082712 (13) A1

(21) PCT/GB2005/000724

(22) 28 Feb/fév 2005 (28.02.2005)

(25) en (26) en

(30) 0404278.4
26 Feb/fév 2004 (26.02.2004) GB

(30) 60/548,106
27 Feb/fév 2004 (27.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • AIRCRAFT FUEL TANK AND INERTING SYSTEM THEREFOR

- RESERVOIR A COMBUSTIBLE D'AERONEF ET SYSTEME D'INERTAGE CORRESPONDANT

(71) FR-HITEMP LIMITED [GB/GB]; Abbey Park, Titchfield, Fareham, Hampshire PO14 4QA (GB).

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

(72, 75) MASSEY, Alan [GB/GB]; FR-HiTEMP Limited, Abbey Park, Titchfield, Fareham, Hampshire PO14 4QA (GB). WOOD, John [GB/GB]; FR-HiTEMP Limited, Abbey Park, Titchfield, Fareham, Hampshire PO14 4QA (GB). ASHTON, Dominic [GB/GB]; FR-HiTEMP Limited, Abbey Park, Titchfield, Fareham, Hampshire PO14 4QA (GB).

(74) NEWELL, William, Joseph; Wynne-Jones, Laine & James, 22 Rodney Road, Cheltenham, Gloucestershire GL50 1JJ (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)⁷ B64F 1/305

(11) WO 2005/082713 (13) A1

(21) PCT/CN2005/000107

(22) 25 Jan/jan 2005 (25.01.2005)

(25) zh (26) zh

(30) 200410004652.9

26 Feb/fév 2004 (26.02.2004) CN

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • AN AUXILIARY SUPPORTING DEVICE FOR AN AIR PASSENGER BRIDGE AND AN AIR PASSENGER BRIDGE WITH THE AUXILIARY SUPPORTING DEVICE AND THE METHOD OF CONTROL THE AIR PASSENGER BRIDGE

- DISPOSITIF DE SUPPORT AUXILIAIRE POUR PONT POUR PASSAGER AERIEN ET PONT POUR PASSAGER AERIEN DOTE DU DISPOSITIF DE SUPPORT AUXILIAIRE ET PROCEDE DE CONTROLE DU PONT POUR PAS-SAGER AERIEN

(71) CHINA INTERNATIONAL MARINE CONTAINERS(GROUP) CO., LTD. [CN/CN]; CIMC R & D Center, No. 2 Gangwan Avenue, Shenzhen, Guangdong 518067 (CN).

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

(72, 75) SHEN, Hongsheng [CN/CN]; CIMC R & D Center, No. 2 Gangwan Avenue, Shenzhen, Guangdong 518067 (CN). ZHENG, Zuhua [CN/CN]; CIMC R & D Center, No. 2 Gangwan Avenue, Shenzhen, Guangdong 518067 (CN). ZHANG, Zhaohong [CN/CN]; CIMC R & D Center, No. 2 Gangwan Avenue, Shenzhen, Guangdong 518067 (CN). TAN, Li [CN/CN]; CIMC R & D Center, No. 2 Gangwan Avenue, Shenzhen, Guangdong 518067 (CN).

(74) LECOME INTELLECTUAL PROPERTY AGENT LTD.; Rm.306, 3/F., Quantum 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(u) for / pour US only / seulement

(51)⁷ B64G 1/16, 1/28

(11) WO 2005/082714 (13) A1

(21) PCT/RU2005/000077

(22) 22 Feb/fév 2005 (22.02.2005)

(25) ru (26) ru

(30) 2004105779

26 Feb/fév 2004 (26.02.2004) RU

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR MODIFYING THE ORIENTATION AND LOCAL DISPLACEMENT OF A SPACE VEHICLE OBJECT AND DEVICE FOR CARRYING OUT SAID METHOD

- PROCEDE DE CHANGEMENT D'ORIENTATION ET DE DEPLACEMENT LOCAL D'UN APPAREIL SPATIAL ET DISPOSITIF CORRESPONDANT

(71, 72) ALEXANDROV, Oleg Alexandrovich [RU/RU]; ul. Generala Rychagova, 17-8, Moscow, 125183 (RU).

(74) POPOV, Andrei Sergeevich; Sredny Kislovsky per., 7/10-26, Moscow, 125009 (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).

Published / Publiée : (c)

(51)⁷ B65B 5/08, 3/17, B65D 30/24, B67D 3/00

(11) WO 2005/082715 (13) A1

(21) PCT/AU2005/000281

(22) 28 Feb/fév 2005 (28.02.2005)

(25) en (26) en

(30) 2004900979

27 Feb/fév 2004 (27.02.2004) AU

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DISTRIBUTION METHODS FOR DISTRIBUTING AND DISPENSING BEVERAGES AND LIQUID FOOD PRODUCTS

- PROCEDES DE DISTRIBUTION ET DE LIVRAISON DE BOISSONS ET DE PRODUITS ALIMENTAIRES LIQUIDES

(71) THE WATERBOYS PTY LTD [AU/AU]; 21 Boulder Road, Malaga, W.A. 6531 (AU). (for all designated States except / pour tous les États désignés sauf US)

(72, 75) DAVIES, David [AU/AU]; 4 Henry Street, Geraldton, W.A. 6530 (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 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 B65B 5/08

(11) WO 2005/082716 (13) A1

(21) PCT/IB2005/000410

(22) 18 Feb/fév 2005 (18.02.2005)

(25) it (26) en

(30) MO2004A000037

20 Feb/fév 2004 (20.02.2004) IT

(30) MO2004A000124

21 May/mai 2004 (21.05.2004) IT

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • METHOD FOR PACKAGING SINGLE-USE POD PORTIONS FOR BEVERAGES, APPARATUS THEREFOR AND THUS OBTAINED PACKAGE
- PROCEDE D'EMBALLAGE DE DOSETTES A USAGE UNIQUE POUR BOISSONS, APPAREIL ASSOCIE ET EMBALLAGE AINSI OBTENU
- (71, 72) COSTA, Marc, Robert [IT/IT]; Via Monsignor Boiardi, 8, I-43043 Borgo Val Di Taro (IT).
- (74) MODIANO, Guido; 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 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 B65B 9/08, 1/02
- (11) WO 2005/082717 (13) A1
- (21) PCT/JP2004/015076
- (22) 13 Oct/oct 2004 (13.10.2004)
- (25) ja (26) ja
- (30) 2004-050767
26 Feb/fév 2004 (26.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PACKAGING MACHINE
- MACHINE D'EMBALLAGE
- (71) ISHIDA CO., LTD. [JP/JP]; 44, Sanno-cho, Shogoin, Sakyo-ku, Kyoto-shi, Kyoto 6068392 (JP).
- (for all designated States except / pour tous les États désignés sauf US)
- (72, 75) KONDO, Masashi [JP/JP]; c/o ISHIDA CO., LTD., Shiga Integrated Facility, 959-1, Shimomagari, Ritto-shi, Shiga 5203026 (JP). SASAKI, Yukio [JP/JP]; c/o ISHIDA CO., LTD., Shiga Integrated Facility, 959-1, Shimomagari, Ritto-shi, Shiga 5203026 (JP). ICHIKAWA, Makoto [JP/JP]; c/o ISHIDA CO., LTD., Shiga Integrated Facility, 959-1, Shimomagari, Ritto-shi, Shiga 5203026 (JP).
- (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 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).
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- (51)⁷ B65B 35/40, B65G 19/28
- (11) WO 2005/082718 (13) A1
- (21) PCT/US2004/029225
- (22) 8 Sep/sep 2004 (08.09.2004)
- (25) en (26) en
- (30) 10/772,657
5 Feb/fév 2004 (05.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • APPARATUS FOR FEEDING ROLLS OF CUT PRODUCTS TO A WRAPPER
- APPAREIL D'APPROVISIONNEMENT DE ROULEAUX DE PRODUITS DECOURTES DANS UNE ENVELOPPEUSE
- (71) PAPER CONVERTING MACHINE COMPANY [US/US]; 2300 South Ashland Avenue, Green Bay, WI 54307 (US).
- (72) ADAMSKI, Brian, C.; 3024 Forest Hills Drive, Pulaski, WI 54162 (US). SCHMITZ, Matthew, A.; 330 E. Mission Road, Allover, WI 54301 (US). MIKULSKY, Lawrence, D.; 3597 Mighty Oak Trail, Green Bay, WI 54313 (US).
- (74) CHESTNUT, John, W.; 300 South Wacker Drive, Suite 2500, 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 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).
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- (51)⁷ B65B 51/04, 61/14, 61/26
- (11) WO 2005/082719 (13) A1
- (21) PCT/US2005/006156
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) en (26) en
- (30) 10/787,988
26 Feb/fév 2004 (26.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • AUTOMATED NETTER
- APPAREIL DE MISE EN FILET AUTOMATISÉ
- (71) POLY-CLIP SYSTEM CORP. [US/US]; 1000 Tower Road, Mundelein, IL 60060 (US).
- (for all designated States except / pour tous les États désignés sauf US)
- (72) KIRK, Edward, D.; W. 64 Circle Drive, Mundelein, IL 60060 (US). PINTO, Robert; 7315 W. Palatine, Chicago, IL 60631 (US). HASCHKE, Eggo; 1799 We-Go Trail, Deerfield, IL 60015 (US).
-
- (74) BLACKSTONE, Raiford, A., Jr. et al. / etc.; Trexler, Bushnell, Giangiorgi, Blackstone & Marr, Ltd., 105 West Adams Street, 36th Floor, 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 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 B65D
- (11) WO 2005/082720 (13) A2
- (21) PCT/EP2005/050834
- (22) 28 Feb/fév 2005 (28.02.2005)
- (25) en (26) en
- (30) 0402064
27 Feb/fév 2004 (27.02.2004) FR
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • DISPENSING DEVICE AND ASSOCIATED BOTTLE
- DISPOSITIF DE DISTRIBUTION ET BOUTEILLE ASSOCIEE
- (71) CROWN PACKAGING TECHNOLOGY, INC [US/US]; 11535 S. Central Avenue, Alsip, IL 60803-2599 (US).
- (for all designated States except / pour tous les États désignés sauf LS US)
- (71) CROWN PACKAGING UK PLC [GB/GB]; Downsvie Road, Wantage Oxfordshire OX12 9BP (GB).
- (only for / seulement pour LS)
- (72, 75) LIONNET, Christian [FR/FR]; 22, 24 rue de l'Abreuvoir, F-77440 Armentières en Brie (FR). MOORE, Kenneth [GB/GB]; Little Purnet Bucklers hard, Beaulieu Hampshire (GB).
- (74) SMITH, Debra, Jane, Clare; Downsvie 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 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 B65D
- (11) WO 2005/082721 (13) A2
- (21) PCT/IB2005/000388
- (22) 16 Feb/fév 2005 (16.02.2005)

- (25) en (26) en
- (30) 10/781,321
17 Feb/fév 2004 (17.02.2004) US
- (30) 10/789,961
27 Feb/fév 2004 (27.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PACKAGING FOR DISPOSABLE SOFT CONTACT LENSES
• EMBALLAGE POUR LENTILLE DE CONTACT DE CONTACT SOUPLES JETABLES
- (71) CLEARLAB PTE LTD [SG/SG]; #06-02 139 Joo Seng Road, Singapore 368362 (SG).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) NEWMAN, Stephen, D. [AU/SG]; 62 Bayshore Road #27-05, Bayshore Park, Singapore 469983 (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).
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- (51)⁷ B65D
(11) WO 2005/082722 (13) A2
(21) PCT/US2005/005181
(22) 18 Feb/fév 2005 (18.02.2005)
(25) en (26) en
(30) 10/783,356
20 Feb/fév 2004 (20.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PCTFE BLOW MOLDING CONTAINERS
• CONTENANTS EN PCTFE OBTENUS PAR UN MOULAGE PAR SOUFFLAGE
- (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) SHAH, Jayesh, C. [US/US]; 2757 Summers Ridge Drive, Odenton, MD 21113 (US). PRATT, Jeffrey, D. [US/US]; 18 Alcrest Avenue, Budd Lake, NJ 07828 (US). KROLICK, Thomas, J. [US/US]; 7 Keenan Street, Parlin, NJ 08859 (US). RAINAL, Eric, J. [US/US]; 29 Normandy Parkway, Morristown, NJ 07960 (US). COLOMBO, Frank, J. [US/US]; 285 Wyndham Road, Rochester, NY 14609 (US). DELLA VEC- CIA, Michael, P. [US/US]; 76 Barnida Drive, East Hanover, NJ 07936 (US). PENDLE- BURY, Steven [US/US]; 729 Byrd Park Court, Richmond, VA 23220 (US). BLUM, John [US/US]; 201 South Cass Street, Mid- dletown, DE 19709 (US). RHEE, Sangkeun [US/US]; 1706 Pinewind Drive, Alburtis, PA 18011 (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 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 B65D 1/32, 83/00, B05B 11/04, B05C 17/005
(11) WO 2005/082723 (13) A1
(21) PCT/US2004/037004
(22) 8 Nov/nov 2004 (08.11.2004)
(25) en (26) en
(30) 10/781,963
19 Feb/fév 2004 (19.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • FLUID DISPENSER WITH PASSIVE PRESSURIZATION
• DISTRIBUTEUR DE FLUIDE A PRES- SURISATION PASSIVE
- (71) SANFORD L.P. [US/US]; 29 East Stephenson Street, Freeport, IL 61032 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) PATEL, Amar, A. [US/US]; 3127 N. Volz Drive West, Arlington Heights, IL 60004 (US). THOMPSON, John [US/US]; 81 Pine Street, Medfield, MA 02052 (US).
- (74) KRIEGEL, Jeremy, R.; Marshall, Gerstein & Borun LLP, 6300 Sears Tower, 233 S. Wacker Drive, 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 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).
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- (51)⁷ B65D 5/16, 5/54
(11) WO 2005/082724 (13) A1
(21) PCT/SE2004/000264
(22) 26 Feb/fév 2004 (26.02.2004)
(25) en (26) en
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SHIPPING AND DISPLAY CARTON

- CARTON D'EXPEDITION ET DE PRE- SENTATION
- (71) SMURFIT MUNKSJÖ PACKAGING AB [SE/SE]; P.O. Box 824, S-382 28 Nybro (SE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) HAGVALL, Bertil [SE/SE]; Bodavägen 10, S-610 20 Kimstad (SE). ABRAHAM- SON, Mikael [SE/SE]; Skålgången 1, S-302 44 Halmstad (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 SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI 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 B65D 5/36, 5/66
(11) WO 2005/082725 (13) A1
(21) PCT/IB2005/000480
(22) 18 Feb/fév 2005 (18.02.2005)
(25) en (26) en
(30) BO2004A000083
19 Feb/fév 2004 (19.02.2004) IT
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • A FOLDED BLANK FOR THE MANU- FACTURE OF A RIGID WRAPPER
• DECOUPE PLIEE CONSTITUANT UN EMBALLAGE RIGIDE
- (71) AZIONARIA COSTRUZIONI MAC- CHINE AUTOMATICHE A.C.M.A. S.P.A. [IT/IT]; Via Cristoforo Colombo, 1, I-40131 Bologna (IT).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) GHINI, Marco [IT/IT]; Via Galletta, 46/b, I-40068 San Lazzaro di Savena (IT). CAVALLARI, Stefano [IT/IT]; Via del Mel- oncello, 5, I-40135 Bologna (IT).
- (74) BIANCIARDI, Ezio et al. / etc.; 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 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 B65D 5/54, 75/52, 75/58
(11) WO 2005/082726 (13) A1
(21) PCT/US2005/005531
(22) 23 Feb/fév 2005 (23.02.2005)
(25) en (26) en
(30) 10/788,050
26 Feb/fév 2004 (26.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • SHIPPING CARTON WITH PULL TABS AND TEAR STRIP
• CARTON D'EXPEDITION MUNI DE LANGUETTES DE TIRAGE ET D'UNE BANDE DECHIRABLE
- (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) WELCHEL, Debra, N. [US/US]; 1350 Chatley Way, Woodstock, Georgia 30188 (US). MITCHELL, Joseph [US/US]; 5075 Oakmont Bend Drive, Alpharetta, Georgia 30004 (US). WOLKOWICZ, Richard, I. [US/US]; 5708 32nd Street East, Ellenton, Florida 34222 (US). YANG, Ning [CN/US]; 5140 Courton Street, Alpharetta, Georgia 30022 (US).
- (74) WATSON, Sue, C. 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 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 B65D 6/18
(11) WO 2005/082728 (13) A1
(21) PCT/US2004/026353
(22) 13 Aug/août 2004 (13.08.2004)
(25) en (26) en
(30) 10/783,427
19 Feb/fév 2004 (19.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • COLLAPSIBLE CRATE
• CAISSE PLIANTE
- (71, 72) LEE, Eun, Goo [US/US]; P.O. Box 2003, Palos Verdes Peninsula, CA 90274 (US).
- (74) CISLO, Daniel, M.; Cisló & Thomas, LLP., 233 Wilshire Boulevard, Suite 900, Santa Monica, CA 90401 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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).
-
- (51)⁷ B65D 6/18, 6/26
(11) WO 2005/082727 (13) A1
(21) PCT/FR2005/000167
(22) 26 Jan/jan 2005 (26.01.2005)
(25) fr (26) fr
(30) 0400730
27 Jan/jan 2004 (27.01.2004) FR
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • FOLDING RECTANGULAR PARALLELEPIPED BOX
• CAISSE PARALLELEPIPEDIQUE RECTANGLE PLIABLE
- (71) ETUDE CONDITIONNEMENT PALETISATION [FR/FR]; ZA des Giraumeries, 20, rue des Giraumeries, F-53940 SAINT BERTHEVIN (FR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) GIRAULT, François [FR/FR]; 13, impasse du Lycée, F-53000 LAVAL (FR).
- (74) CABINET REGIMBEAU; Espace Performance, Bâtiment K, F-35769 SAINT GREGOIRE 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 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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- (71) LID LOCK CUP CO. LTD. [GB/GB]; 5 Southampton Place, London, WC1A 2DA (GB).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) GREEN, John [US/GB]; The Laurels, Church Lane, Albury, Surrey, GU5 9AY (GB).
- (74) ROBBINS, Billy, A.; Fulbright & Jaworski L.L.P., Twenty-Ninth Floor, 865 South Figueroa, Los Angeles, CA 90017-2571 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 B65D 21/00
(11) WO 2005/082730 (13) A1
(21) PCT/US2004/039381
(22) 22 Nov/nov 2004 (22.11.2004)
(25) en (26) en
(30) 10/773,637
6 Feb/fév 2004 (06.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • PROTECTIVE SLEEVE FOR EYE-GLASSES
• FOURREAU PROTECTEUR POUR LUNETTES
- (71, 72) SPITZER, Lynn [US/US]; 83 Fordham Place, Colonia, NJ 07067 (US).
- (74) COPLIT, James, G.; Grimes & Battersby, LLP, 488 Main Avenue, Third Floor, Norwalk, CT 06851 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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).
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- (51)⁷ B65D 13/00, 03/10, 5/00, 43/04, 43/00, 3/00
(11) WO 2005/082729 (13) A1
(21) PCT/US2004/043831
(22) 20 Dec/déc 2004 (20.12.2004)
(25) en (26) en
(30) 10/773,778
6 Feb/fév 2004 (06.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • CONTAINER HAVING AN INTEGRAL LID
• RECIPIENT MUNI D'UN COUVERCLE INTEGRAL
- Declaration / Déclaration :
(u) for / pour US only / seulement
-
- (51)⁷ B65D 33/25, 75/58
(11) WO 2005/082731 (13) A1
(21) PCT/CH2005/000096
(22) 21 Feb/fév 2005 (21.02.2005)
(25) de (26) de
(30) 312/04

- 26 Feb/fév 2004 (26.02.2004) CH
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • RE-SEALABLE BAG
• SACHET REFERMABLE
- (71) ZIP PACK IP AG [CH/CH]; Felbenstrasse 10, CH-9403 Goldach (CH).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) GARGER, Rainer [AT/AT]; Fichtner-gasse 20, A-1130 Wien (AT).
- (74) GACHNANG, Hans, Rudolf; Badstrasse 5, Postfach 323, CH-8501 Frauenfeld (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).
- Declaration / Déclaration :
(u) *for / pour US only / seulement*
-
- (51)⁷ B65D 33/25
- (11) WO 2005/082732 (13) A1
- (21) PCT/JP2004/002346
- (22) 27 Feb/fév 2004 (27.02.2004)
- (25) ja (26) ja
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SLIDER FOR SEALED BAG AND SEALED BAG WITH THE SLIDER
• CURSEUR POUR SAC HERMÉTIQUE ET SAC HERMÉTIQUE AVEC CURSEUR
- (71) ARU CORP. [JP/JP]; 85-1, Oaza Higashishindou Sakurai-shi Nara, 6330068 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) OOTSUBO, Ryouichi [JP/JP]; C/o Aru Corp. 85-1, Oaza Higashishindou Sakurai-shi Nara, 6330068 (JP). KUSUMA, Takehumi [JP/JP]; C/o Aru Corp. Tokyo-office 7-20-2, Nishishinjuku Shinjuku-ku Tokyo, 1600023 (JP).
- (74) SAMEJIMA, Takenobu; Daika Kousan Bldg. 2f 1-7-3, Kitahorie, Nishi-ku Osaka-shi, Osaka, 5500014 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI 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 B65D 43/16
- (11) WO 2005/082733 (13) A1
- (21) PCT/GB2005/000657
- (22) 24 Feb/fév 2005 (24.02.2005)
- (25) en (26) en
- (30) 0404145.5
25 Feb/fév 2004 (25.02.2004) GB
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • TAMPER EVIDENT CONTAINER
• RECEPTACLE INVIOLE
- (71) PACTIV (UK) LIMITED [GB/GB]; Alderman Wood Road, Tanfield Lea South Industrial Estate, Tanfield Lea, Stanley DH9 9XH (GB).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) WILSON, Ewan, Murray [GB/GB]; 68 Leving Place, Euburn, Livingston, West Lothian EH54 6SX (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 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 B65D 43/16, 43/22, 55/02
- (11) WO 2005/082734 (13) A1
- (21) PCT/GB2005/000681
- (22) 24 Feb/fév 2005 (24.02.2005)
- (25) en (26) en
- (30) 0404152.1
25 Feb/fév 2004 (25.02.2004) GB
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • TAMPER EVIDENT CONTAINER
• RECEPTACLE INVIOLE
- (71) PACTIV (UK) LIMITED [GB/GB]; Alderman Wood Road, Tanfield Lea South Industrial Estate, Tanfield Lea, Stanley DH9 9XH (GB).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) PETRIE, Carl [GB/GB]; 5 Lambley Close, Sunniside, Newcastle-upon-Tyne NE16 5XH (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 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 B65D 63/10, 65/46
- (11) WO 2005/082735 (13) A1
- (21) PCT/GB2005/000643
- (22) 22 Feb/fév 2005 (22.02.2005)
- (25) en (26) en
- (30) 0403925.1
23 Feb/fév 2004 (23.02.2004) GB
- (30) 0422726.0
13 Oct/oct 2004 (13.10.2004) GB
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • DISPOSABLE PRODUCTS
• PRODUITS JETABLES
- (71, 72) BAILEY, Darren, John [GB/GB]; Unit 5, Riverside 1, Sir Thomas Longley Road, Medway City Estate, Rochester, Kent ME2 4DP (GB).
- (74) HUTCHINS, Michael, Richard; M.R. Hutchins & Co., 23 Mount Sion, Tunbridge Wells, Kent TN1 1TZ (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)⁷ B65D 63/10, A44B 18/00
- (11) WO 2005/082736 (13) A1
- (21) PCT/US2005/006110
- (22) 24 Feb/fév 2005 (24.02.2005)
- (25) en (26) en
- (30) 60/547,212
24 Feb/fév 2004 (24.02.2004) US
- (30) 60/624,216
2 Nov/nov 2004 (02.11.2004) US
- (30) 10/997,337
24 Nov/nov 2004 (24.11.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • FASTENER PRODUCTS
• PRODUITS DE FIXATION

(71) **VELCRO INDUSTRIES B.V.** [NL/NL];
Castorweg 22-24, Curaçao (AN).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) **GALLANT, Christopher, M.** [US/US];
21 Ledge Farm Road, Nottingham, NH 03290
(US). **SHEPARD, William, H.** [US/US]; 7
Highland Drive, Amhest, NH 03031 (US).

(74) **BABINEAU, James, W.**; Fish & Richardson
P.C., 225 Franklin Street, Boston, MA 02110-
2804 (US).

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

(51)⁷ B65D 73/02

(11) WO 2005/082737 (13) A1

(21) PCT/IB2004/000210

(22) 29 Jan/jan 2004 (29.01.2004)

(25) en (26) en

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CARRIER TAPE FOR ELECTRONIC
COMPONENTS
• RUBAN TRANSPORTEUR POUR
COMPOSANTS ELECTRONIQUES

(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) **CHEW, Alex, Boon, Kiat** [SG/SG]; Blk
211 Tampines St 23 # 08-105, Singapore
520211 (SG). **TOH, Chye, Lin** [SG/SG];
Blk 146 Bishan St 11 # 07-59, Singapore
570146 (SG). **TYE, Ching, Yun** [MY/SG];
Blk 165, Toa Payoh Lorong 1 # 06-556, Sin-
gapore 10165 (SG). **SEAH, Lee, Hua, Alvin**
[SG/SG]; Blk 661 Choa Chu Kang Crescent,
#04-05, Singapore 680661 (SG).

(74) **SCHWEIGER, Martin**; C/o Kanzlei
Schweiger & Partner, Karl-theodor-str. 69,
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 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 SD SL SZ
TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IT LU
MC NL 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 B65D 75/58, 85/10, 85/12

(11) WO 2005/082738 (13) A1

(21) PCT/EP2004/001987

(22) 27 Feb/fév 2004 (27.02.2004)

(25) de (26) de

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PACKAGING FOR SMOKING PROD-
UCTS
• EMBALLAGE POUR PRODUITS A FU-
MER

(71) **BURGER SÖHNE AG BURG** [CH/CH];
Hauptstrasse 55, CH-5736 Burg/Aargau
(CH).

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

(72, 75) **BURGER, Christian** [CH/CH]; Im Hof
52, CH-5736 Burg/Aargau (CH). **BURGER,
Beat** [CH/CH]; Seemattstrasse 5, CH-6330
Cham (CH).

(74) **HENNICKE, Rüdiger et al.** / etc.;
Buschhoff - Hennicke - Althaus, Postfach 19
04 08, 50501 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 SD SL SZ
TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IT LU
MC NL 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 B65D 77/06

(11) WO 2005/082739 (13) A1

(21) PCT/EP2005/002039

(22) 25 Feb/fév 2005 (25.02.2005)

(25) de (26) de

(30) 20 2004 003 236.8
27 Feb/fév 2004 (27.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PALLET CONTAINER
• CONTENEUR PALETTE

(71) **MAUSER-WERKE GMBH & CO. KG**
[DE/DE]; 50319 Brühl (DE).

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

(72, 75) **SCHMIDT, Klaus, Peter** [DE/DE];
Roncallistrasse 10B, 53123 Bonn (DE).
WEYRAUCH, Detlev [DE/DE]; Fried-
hofstrasse 26, 56271 Kleinmaischeid (DE).
PRZYTULLA, Dietmar [DE/DE]; Gus-
tav-Heinemann-Strasse 64, 50170 Kerpen
(DE). **WURZER, Ernst** [AT/DE]; Rheinallee
9, 53639 Königswinter (DE).

(74) **HERFORTH, Klaus, E.**; Mauser Werke
GmbH & Co. KG, Schildgesstrasse 71-163,
50321 Brühl (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les
désignations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS LT LU LV MA MD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL PT RO
SE SI SK TR) OA (BF BJ CF CG CI CM GA GN
GQ GW ML MR NE SN TD TG)

(t) for the following designation / pour la
désignation suivante : US

(u) for / pour US only / seulement

(51)⁷ B65D 81/02

(11) WO 2005/082740 (13) A1

(21) PCT/US2005/001015

(22) 12 Jan/jan 2005 (12.01.2005)

(25) en (26) en

(30) 60/544,634

13 Feb/fév 2004 (13.02.2004) US

(30) 10/851,301

21 May/mai 2004 (21.05.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • UNIVERSAL COMPUTER PACKAG-
ING CUSHION

• STRUCTURE DE CALAGE UNIVER-
SELLE SERVANT A EMBALLER DU
MATIEREL INFORMATIQUE

(71) **SONY CORPORATION** [JP/JP]; 7-35,
Kitashinagawa 6-Chome, Shinagawa-Ku,
Tokyo (JP).

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

(71) **SONY ELECTRONICS INC.** [US/US]; 1
Sony Drive, Park Ridge, NJ 07656 (US).

(72) **SOTTO, Ryan**; 2601 O'Brien Place, Escon-
dido, CA 92027 (US).

(74) **ROGITZ, John, L.**; Rogitz & Associates,
750 B Street, Suite 3120, San Diego, CA
92101 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 B65D 81/32

(11) WO 2005/082741 (13) A1

(21) PCT/GB2005/000690

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 0404023.4
24 Feb/fév 2004 (24.02.2004) GB

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PACKAGING, PARTICULARLY FOR FOODSTUFFS

• EMBALLAGE, EN PARTICULIER POUR ALIMENTS

(71) UDOBO LIMITED [GB/GB]; 11 Scafell, Stanhope Street, London NW1 3QB (GB).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) FLORES, Hazel [GB/GB]; 11 Scafell, Stanhope Street, London NW1 3QB (GB).

(74) GALLAFENT & CO; 9 Staple Inn, London WC1V 7QH (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)⁷ B65D 81/34, A47J 47/02

(11) WO 2005/082742 (13) A1

(21) PCT/CN2005/000164

(22) 5 Feb/fév 2005 (05.02.2005)

(25) zh (26) zh

(30) 200420005412.6
27 Feb/fév 2004 (27.02.2004) CN

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • A FOOD CONTAINER HEATED IN THE MICROWAVE OVEN

• RECIPIENT POUR ALIMENTS CHAUFFES DANS UN FOUR A MICRO-ONDES

(71, 72) WANG, Ruixin [CN/CN]; Puxin Village, Shipai Town, Dong Guan, Guangdon 523338 (CN).

(74) KELONG INTERNATIONAL INTELLECTUAL PROPERTY AGENT LTD.; Suite 315, Beijing Haowei Mansion, No. 25 Beitapingzhaung Road, 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 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 B65D 83/14

(11) WO 2005/082743 (13) A2

(21) PCT/GB2005/000699

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 0404357.6
27 Feb/fév 2004 (27.02.2004) GB

(30) 0404356.8
27 Feb/fév 2004 (27.02.2004) GB

(30) 0406992.8
27 Mar/mar 2004 (27.03.2004) GB

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • APPARATUS FOR CONTROLLING FLOW RATE FROM A VALVE DISPENSER

• APPAREIL DESTINE A REGULER LE DEBIT D'UN DISTRIBUTEUR A SOUPE

(71) ROCEP LUSOL HOLDINGS LIMITED [GB/GB]; Rocep Business Park, Rocep Drive, Deanpark, Renfrew PA4 8XY (GB).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) FRUTIN, Bernard, Derek [GB/GB]; Jaapston Farm, By Uplawmoor, Renfrewshire G78 3BL (GB).

(74) MURGITROYD & COMPANY; 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 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 B65D 83/14, F16K 17/06

(11) WO 2005/082744 (13) A1

(21) PCT/IB2004/002522

(22) 5 Aug/août 2004 (05.08.2004)

(25) en (26) en

(30) 04405059.9
30 Jan/jan 2004 (30.01.2004) EP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PRESSURE CONTROL DEVICE

• DISPOSITIF RÉGULATEUR DE PRES-
SION

(71) KELTUB B.V. [NL/NL]; Wolput Postbus 28, NL-5250 AA Vlijmen (NL).

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

(72, 75) REGAN, Phil [GB/NL]; Grote Straat 26, NL-5151 JE Drunen (NL). VAN SWIETEN, Roy [NL/NL]; Stationsweg 4, NL-5321 NH Hedel (NL).

(74) SPIERENBURG, Pieter; Spierenburg & Partner AG, Patent- und Markenanwälte, Mellingerstrasse 12, CH-5443 Niederrohrdorf (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 SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

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

Published / Publiée : (b)

Declaration / Déclaration :

(u) for / pour US only / seulement

(51)⁷ B65D 85/60, 5/72, 83/04

(11) WO 2005/082745 (13) A1

(21) PCT/IB2005/000440

(22) 22 Feb/fév 2005 (22.02.2005)

(25) it (26) en

(30) BO2004A000108
24 Feb/fév 2004 (24.02.2004) IT

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • A PACK FOR HOLDING AN EDIBLE PRODUCT IN PIECES

• EMBALLAGE DESTINE A CONTENIR UN PRODUIT COMESTIBLE EN MORCEAUX

(71) DREAMER S.R.L. [IT/IT]; Corso Magenta, 2, I-20123 Milan (IT).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) QUADRELLI, Sandro [IT/IT]; Via D'Azeglio, 71, I-40123 Bologna (IT). CATTANI, Mauro [IT/IT]; Viale Baccarini, 33, I-48018 Faenza (IT).

(74) FANZINI, Valeriano et al. / etc.; c/o 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 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 : (c)

(51)⁷ B65D 85/72, A47G 23/04, F25D 3/08

(11) WO 2005/082746 (13) A1

(21) PCT/CN2004/000150

(22) 27 Feb/fév 2004 (27.02.2004)

(25) en (26) en

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • A BEVERAGE CONTAINER AND A
METHOD OF USING SAME

• RECIPIENT POUR BOISSONS ET ME-
THODE D'UTILISATION

(71) KIN HIP METAL & PLASTIC FAC-
TORY LTD. [CN/CN]; 20th Floor, Kinox
Centre, 9 Hung To Road, Kwun Tong,
Kowloon, Hong Kong (CN).

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

(72, 75) SUN, Kai, Ming, Andrew [CN/CN];
20th Floor, Kinox Centre, 9 Hung To Road,
Kwun Tong, Kowloon, Hong Kong (CN).

(74) JEEKAI & PARTNERS; Suite 602, Jinyu
Tower, A129 West Xuan Wu Men Street, Bei-
jing 100031 (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 SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IT LU
MC NL 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)⁷ B65D 90/02, E04H 7/20, F17C 13/08

(11) WO 2005/082747 (13) A1

(21) PCT/JP2005/002871

(22) 23 Feb/fév 2005 (23.02.2005)

(25) ja (26) ja

(30) 2004-055885

1 Mar/mar 2004 (01.03.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • LOW-TEMPERATURE PC TANK AND
METHOD FOR CONSTRUCTING AND
OPERATING LOW-TEMPERATURE PC
TANK

• RÉSERVOIR PC BASSE TEMPÉRA-
TURE ET PROCÉDÉ DE CONSTRUC-
TION ET D'UTILISATION DU RÉSER-
VOIR PC BASSE TEMPÉRATEURE

(71) OBAYASHI CORPORATION [JP/JP];
4-33, Kitahama-Higashi, Chuo-ku, Os-
aka-shi, Osaka, 5400031 (JP). OSAKA GAS
CO., LTD. [JP/JP]; 1-2, Hirano-cho 4-chome,
Chuo-ku, Osaka-shi, Osaka, 5410046 (JP).

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

(72, 75) KAMADA, Fumio [JP/JP]; c/o
OBAYASHI CORPORATION, Tokyo
Head Office, 15-2, Konan 2-chome, Mi-
nato-ku, Tokyo, 1088502 (JP). NISHIZAKI,
Takeyoshi [JP/JP]; c/o OSAKA GAS CO.,
LTD., 1-2, Hirano-cho 4-chome, Chuo-ku,
Osaka-shi, Osaka, 5410046 (JP). USHIDA,
Tomoki [JP/JP]; c/o OSAKA GAS CO.,
LTD., 1-2, Hirano-cho 4-chome, Chuo-ku,
Osaka-shi, Osaka, 5410046 (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 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 B65G

(11) WO 2005/082748 (13) A2

(21) PCT/GB2005/000754

(22) 28 Feb/fév 2005 (28.02.2005)

(25) en (26) en

(30) 0404265.1

26 Feb/fév 2004 (26.02.2004) GB

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • TRANSPORT APPARATUS

• APPAREIL DE TRANSPORT

(71, 72) STERNBERG, Haydn, Samuel
[GB/GB]; 109 Park Lane, Whitefield, Man-
chester M45 7GT (GB).

(74) DOUGLAS, Michael, Stephen et al. / etc.;
Wilson Gunn M'Caw, 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 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 B65G 17/00

(11) WO 2005/082749 (13) A1

(21) PCT/IB2005/000443

(22) 18 Feb/fév 2005 (18.02.2005)

(25) en (26) en

(30) BO2004A000085

19 Feb/fév 2004 (19.02.2004) IT

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PRODUCTS FEEDING UNIT

• UNITE D'ALIMENTATION DE PRO-
DUITS

(71) AZIONARIA COSTRUZIONI MAC-
CHINE AUTOMATICHE A.C.M.A.
[IT/IT]; Via Cristoforo Colombo, 1, I-40131
Bologna (IT).

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

(72, 75) BOLDRINI, Fulvio [IT/IT]; Via
Zerbinati, 11, I-44100 Ferrara (IT). COI,
Daniele [IT/IT]; Via Giulio Verne, 1, I-40128
Bologna (IT).

(74) BIANCIARDI, Ezio et al. / etc.; 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 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 B65G 17/06

(11) WO 2005/082750 (13) A1

(21) PCT/US2005/002419

(22) 26 Jan/jan 2005 (26.01.2005)

(25) en (26) en

(30) 10/781,857

20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CONVEYOR BELT AND METHOD OF
ASSEMBLY

• BANDE TRANSPORTEUSE ET PRO-
CEDE D'ASSEMBLAGE

(71) ASHWORTH BROS., INC. [US/US]; 450
Armour Dale, Winchester, VA 22601 (US).

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

(72, 75) NEELY, Joseph, D. [US/US]; 1111
Siler Road, Winchester, VA 22603 (US).
LASECKI, Jonathan [US/US]; 4725 Stras-
burg Road, Strasburg, VA 22657 (US). VAN
FAASSEN, Willem [NL/NL]; Uitslagweg
27, NL-7556 LN Hengelo ov (NL).

(74) COSTELLIA, Jeffrey, L. et al. / etc.; Nixon
Peabody LLP, Suite 900, 401 9th Street, N.W.,
Washington, D.C. 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 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 B65G 49/06, H01L 21/68, B65D 21/02, 85/86
- (11) WO 2005/082751 (13) A1
(21) PCT/JP2004/002471
(22) 1 Mar/mar 2004 (01.03.2004)
(25) ja (26) ja
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SUBSTRATE CARRYING IN/OUT DEVICE AND METHOD OF CARRYING IN/OUT SUBSTRATE
• DISPOSITIF DE RENTRÉE/SORTIE PORTEUR DE SUBSTRAT ET PROCÉDÉ DE SUPPORT ENTRÉE/SORTIE DE SUBSTRAT
- (71) HIRATA CORPORATION [JP/JP]; 9-20, Togoshi 3-chome, Shinagawa-ku, Tokyo 1420041 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) KAMICHIKA, Tetsuro [JP/JP]; c/o Hirata Corporation, 9-20, Togoshi 3-chome, Shinagawa-ku, Tokyo 1420041 (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 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI 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 B65G 59/00
- (11) WO 2005/082752 (13) A2
(21) PCT/US2005/002646
(22) 2 Feb/fév 2005 (02.02.2005)
(25) en (26) en
(30) 60/546,103 18 Feb/fév 2004 (18.02.2004) US
(30) 10/916,626 12 Aug/août 2004 (12.08.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • DEVICE HANDLING SYSTEM AND METHOD
• SYSTEME ET PROCEDE DE MANIPULATION DE DISPOSITIFS
- (71) DELTA DESIGN, INC. [US/US]; 12367 Crosthwaite Circle, Poway, CA 92064 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) UEKERT, Kenneth, B. [US/US]; 16711 Georgios Way, Ramona, CA 92065 (US).

KABBANI, Samer [CA/US]; 2020 Acacia Drive, San Marcos, CA 92069 (US).
STUCKLEY, Larry [US/US]; 8517 Adobe Bluffs Drive, San Diego, CA 92129 (US).

- (74) BECK, George, C. et al. / etc.; Foley & Lardner LLP, Washington Harbour, 3000 K Street, NW, Suite 500, 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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)
- (t) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 B65H 18/26
- (11) WO 2005/082753 (13) A1
(21) PCT/EP2005/001701
(22) 18 Feb/fév 2005 (18.02.2005)
(25) de (26) de
(30) 10 2004 008 801.2 20 Feb/fév 2004 (20.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • WINDING MACHINE FOR WINDING THIN FILMS IN PARTICULAR THIN ALUMINIUM FILMS
• MACHINE A EMBOBINER POUR ENROULER DES FILMS EN COUCHES MINCES EN PARTICULIER DES FILMS D'ALUMINIUM EN COUCHES MINCES
- (71) KAMPF GMBH & CO. MACHINEN-FABRIK [DE/DE]; Mühlener Strasse 36-42, 51674 Wichl (DE).

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

- (72, 75) HUTZENLAUB, Armin [DE/DE]; Am Stichelberg 24, 51674 Wichl (DE).
BERGER, Klaus [DE/DE]; Erlenweg 2, 51766 Engelskirchen (DE).
HEISTER, Paulus [DE/DE]; Hohlweg 31, 51766 Engelskirchen (DE).
LANG, Holger [DE/DE]; Auf der Brache 22, 51674 Wichl (DE).
- (74) THUL, Hermann; Thul Patentanwalts-gesellschaft mbH, Rheinmetall Allee 1, 40476 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).

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- (51)⁷ B65H 29/14, 29/22, 29/50, 29/70
- (11) WO 2005/082754 (13) A1
(21) PCT/EP2005/000575
(22) 21 Jan/jan 2005 (21.01.2005)
(25) de (26) de
(30) 10 2004 009 798.4 28 Feb/fév 2004 (28.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • DEVICE FOR STACKING FLAT, FLEXIBLE POSTAL ITEMS IN A STACKING COMPARTMENT
• DISPOSITIF PERMETTANT D'EMPIILER DES ENVOIS PLATS ET SOUPLES DANS UN COMPARTIMENT D'EMPILEMENT
- (71) SIEMENS AKTIENGESELLSCHAFT [DE/DE]; Wittelsbacherplatz 2, 80333 München (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SCHERERZ, Holger [DE/DE]; Marienberg Str. 34, 15345 Rehfelde (DE).
ZIMMERMANN, Armin [DE/DE]; Mainaustr. 196 B, 78464 Konstanz (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 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 B65H 37/00, B62D 65/06
(11) WO 2005/082755 (13) A1
(21) PCT/US2005/005510
(22) 22 Feb/fév 2005 (22.02.2005)
(25) en (26) en
(30) 60/546,792
23 Feb/fév 2004 (23.02.2004) US
(30) 60/619,144
15 Oct/oct 2004 (15.10.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • LOCATOR TOOL ASSEMBLY FOR PAINT REPLACEMENT FILMS
• ENSEMBLE D'OUTIL POSITIONNEUR POUR FILMS DE REMPLACEMENT DE PEINTURE
(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, 75) ANDERSON, Gordon L. [US/US]; Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US).
(74) KNECHT, Harold C., III, 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 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 B65H 45/18
(11) WO 2005/082756 (13) A2
(21) PCT/EP2005/050793
(22) 24 Feb/fév 2005 (24.02.2005)
(25) de (26) de
(30) 102004009864.6
1 Mar/mar 2004 (01.03.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • FOLDING DEVICE FOR FOLDING PRINTED PRODUCTS
• APPAREILS DE PLIAGE POUR LE PLIAGE DE PRODUITS IMPRIMÉS
(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) RATZ, Holger [DE/DE]; Hessheimer Str. 41, 67227 Frankenthal (DE).
(74) KOENIG & BAUER AKTIENGESELLSCHAFT; Lizenzen - Patente, Friedrich-Koenig-Str. 4, 97080 Würzburg (DE).
-
- (51)⁷ B65H 45/18, 9/14
(11) WO 2005/082757 (13) A1
(21) PCT/EP2005/050796
(22) 24 Feb/fév 2005 (24.02.2005)
(25) de (26) de
(30) 102004009863.8
1 Mar/mar 2004 (01.03.2004) DE
(30) 102004009864.6
1 Mar/mar 2004 (01.03.2004) DE
(30) 102004015963.7
1 Apr/avr 2004 (01.04.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • LONGITUDINAL FOLDING DEVICE PROVIDED WITH A BRAKING DISTANCE
• APPAREIL DE PLIAGE LONGITUDINAL POUR VU D'UNE LONGUEUR DE FREINAGE
(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) POTZKAI, Thomas [DE/DE]; An der Ziegelhütte 5A, 67229 Gerolshausen (DE).
RATZ, Holger [DE/DE]; Hessheimer Str. 41, 67227 Frankenthal (DE).
(74) KOENIG & BAUER AKTIENGESELLSCHAFT; Lizenzen - Patente, 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 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 B65H 67/044, 67/048
(11) WO 2005/082759 (13) A1
(21) PCT/EP2005/001381
(22) 11 Feb/fév 2005 (11.02.2005)
(25) de (26) de
(30) 10 2004 009 663.5
27 Feb/fév 2004 (27.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • METHOD AND DEVICE FOR WINDING SEVERAL THREADS
• DISPOSITIF ET PROCÉDE POUR ENROULER PLUSIEURS FILS
(71) BARMAG SPINNZWIRN GMBH [DE/DE]; Zwickauer Strasse 247, 09116 Chemnitz (DE).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) GEIDELT, Karl-Heinz [DE/DE]; Nürnbergberger Strasse 11, 09130 Chemnitz (DE).
MAYER, Manfred [DE/DE]; Höhenweg 73, 42897 Remscheid (DE).
STEINKE, Peter [DE/DE]; Marbacher Strasse 10, 09573 Schellenberg (DE).
KROLL, Peter [DE/DE]; Abteiblick 18, 09353 Oberlungwitz (DE).
(74) KAHLHÖFER, Hermann; 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
-
- (25) de (26) de
(30) 10 2004 010 824.2
27 Feb/fév 2004 (27.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • CROSSWOUND BOBBIN AND ASSOCIATED PRODUCTION METHOD
• BOBINE A ENROULEMENT CROISE ET SON PROCÉDE DE PRODUCTION
(71) MASCHINENFABRIK RIETER AG [CH/CH]; Klosterstrasse 20, CH-8406 Winterthur (CH).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) STAHLCKER, Gerd [DE/DE]; Auf der Ebene 30, 73054 Eisingen/Filz (DE).
SCHÄFFLER, Gernot [DE/DE]; Narzissenweg 4, 73116 Wäschenbeuren (DE).
RIETHMÜLLER, Christoph [DE/DE]; Balingen Strasse 16, 71229 Leonberg (DE).
(74) RUFF, WILHELM, BEIER, DAUSTER & PARTNER; Kronenstr. 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 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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- Published / Publiée : (c)
-
- (51)⁷ B65H 55/04
(11) WO 2005/082758 (13) A1
(21) PCT/EP2005/002024
(22) 25 Feb/fév 2005 (25.02.2005)

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 B65H 75/10, 18/02

(11) WO 2005/082760 (13) A1

(21) PCT/US2005/005834

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 10/786,949
25 Feb/fév 2004 (25.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • WINDING CORE AND ASSOCIATED
METHOD
• NOYAU D'ENROULEMENT ET PRO-
CEDE ASSOCIE

(71) SONOCO DEVELOPMENT, INC.
[US/US]; 1 North Second Street, Hartsville,
SC 29550 (US).
*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) VAN DE CAMP, Wim [US/US]; 919
Red Maple Court, Hartsville, SC 29550 (US).

(74) HILL, Donald, M., Jr. 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 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 B65H 75/24

(11) WO 2005/082761 (13) A1

(21) PCT/EP2005/002034

(22) 25 Feb/fév 2005 (25.02.2005)

(25) de (26) de

(30) 10 2004 009 905.7
26 Feb/fév 2004 (26.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SHAFT FOR STORING A FILM ROLL
• ARBRE POUR LOGER UN ROULEAU
DE FILM

(71) CFS GERMANY GMBH [DE/DE]; Im Rut-
tert, 35216 Biedenkopf-Wallau (DE).

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

(72, 75) SEND, Dietmar [DE/DE]; Eichenstrasse
16, 87471 Durach (DE).

(74) WOLFF, Felix; 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 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 B66B 1/00

(11) WO 2005/082762 (13) A2

(21) PCT/FI2005/000128

(22) 28 Feb/fév 2005 (28.02.2005)

(25) fi (26) en

(30) 20040328
1 Mar/mar 2004 (01.03.2004) FI

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ELEVATOR ARRANGEMENT
• SYSTEME D'ASCENSEUR

(71) KONE CORPORATION [FI/FI]; Kar-
tantontie 1, FI-00330 Helsinki (FI).
*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) HATAKKA, Rauno [FI/FI]; Veikon-
polku 1, FI-11130 Riihimäki (FI). TÜLL,
Jan [FI/FI]; Hakalankari 5 A 6, FI-05460
Hyvinkää (FI). BILARDELLO, Giuseppe
[IT/IT]; G. Plana, 6, I-20155 Milan (IT).
PAHKALA, Kari [—/FI]; Koivukuja 4,
FI-12400 Tervakoski (FI).

(74) KONE CORPORATION; P.O. Box 677,
FI-05801 Hyvinkää (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).

(51)⁷ B66B 3/02

(11) WO 2005/082763 (13) A1

(21) PCT/JP2004/002474

(22) 1 Mar/mar 2004 (01.03.2004)

(25) ja (26) ja

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • RESIN ROPE AND ELEVATOR POSI-
TION SENSOR EMPLOYING IT

• CABLE EN RESINE ET CAPTEUR DE
POSITION D'ASCENSEUR L'UTILI-
SANT

(71) MITSUBISHI DENKI KABUSHIKI
KAISHA [JP/JP]; 2-3, Marunouchi 2-chome,
Chiyoda-ku, Tokyo 100-8310 (JP).

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

(72, 75) ISHIKAWA, Masahiro [JP/JP]; C/o
Mitsubishi Denki Kabushiki Kaisha, 2-3,
Marunouchi 2-chome, Chiyoda-ku, Tokyo
100-8310 (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
SY TJ TM TN TR TT TZ UA UG US UZ VC
VN YU ZA ZM ZW.

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

(51)⁷ B66B 5/00, 3/00

(11) WO 2005/082764 (13) A1

(21) PCT/JP2004/002473

(22) 1 Mar/mar 2004 (01.03.2004)

(25) ja (26) ja

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • TERMINAL FOR MONITORING ELE-
VATOR AND MONITOR FOR ELEVA-
TOR

• TERMINAL DE SURVEILLANCE
D'ASCENSEUR ET DISPOSITIF DE
SURVEILLANCE D'ASCENSEUR

(71) MITSUBISHI DENKI KABUSHIKI
KAISHA [JP/JP]; 2-3, Marunouchi 2-chome,
Chiyoda-ku, Tokyo 100-8310 (JP).

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

(72, 75) YAMAKAWA, Shigeki [JP/JP]; C/o
Mitsubishi Denki Kabushiki Kaisha, 2-3,
Marunouchi 2-chome, Chiyoda-ku, Tokyo
100-8310 (JP).

(74) SOGA, Michiteru et al. / etc.; S. Soga
& Co., 8th Floor, Kokusai Building., 1-1,
Marunouchi 3-chome, Chiyoda-ku, Tokyo
100-0005 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 SD SL SZ
TZ UG ZM ZW); EA (AM AZ BY KG KZ

MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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).

(51)⁷ B66B 5/02

(11) WO 2005/082765 (13) A1

(21) PCT/JP2004/002250

(22) 26 Feb/fév 2004 (26.02.2004)

(25) ja (26) ja

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SAFETY DEVICE OF ELEVATOR AND ITS OPERATION TESTING METHOD

• DISPOSITIF DE SÉCURITÉ D'ASCENSEUR ET MÉTHODE DE CONTRÔLE DE SON FONCTIONNEMENT

(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) MATSUOKA, Tatsuo [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 100-0005 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL 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 B66B 9/04

(11) WO 2005/082766 (13) A2

(21) PCT/DE2005/000296

(22) 22 Feb/fév 2005 (22.02.2005)

(25) de (26) de

(30) 10 2004 008 951.5

24 Feb/fév 2004 (24.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • HYDRAULIC DRIVE COMPRISING A STATIONARY PISTON FOR LIFTS

• ENTRAINEMENT HYDRAULIQUE A PISTON FIXE POUR DES ASCENSEURS

(71, 72) WIDMANN, Anna [DE/DE]; Zellerstrasse 9, 88525 Dürmentingen (DE).

(72, 75) WIDMANN, Roland [DE/DE]; Bussenstrasse 40, 88525 Dürmentingen (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 B66B 11/08

(11) WO 2005/082767 (13) A1

(21) PCT/JP2004/002472

(22) 1 Mar/mar 2004 (01.03.2004)

(25) ja (26) ja

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ELEVATOR APPARATUS

• APPAREIL ELEVATEUR

(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) HAMAGUCHI, Shuki [JP/JP]; c/o Mitsubishi Denki Kabushiki Kaisha, 2-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 1008310 (JP). MITSUI, 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 SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

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

(51)⁷ B66B 21/04, 23/02

(11) WO 2005/082768 (13) A1

(21) PCT/FI2005/000006

(22) 5 Jan/jan 2005 (05.01.2005)

(25) fi (26) en

(30) 20040304

26 Feb/fév 2004 (26.02.2004) FI

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • TRAVELATOR, MOVING RAMP OR ESCALATOR

• TROTTOIR ROULANT, RAMPE MOBILE OU ESCALIER MECANIQUE

(71) KONE CORPORATION [FI/FI]; Kartanontie 1, FI-00330 Helsinki (FI).

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

(72, 75) AULANKO, Esko [FI/FI]; Käenkatu 6 C 33, FI-04230 Kerava (FI). MUSTALAHTI, Jorma [FI/FI]; Raivaajantie 13, FI-05620 Hyvinkää (FI). OSSENDORF, Marc [DE/DE]; Elsterstrasse 22, 44892 Bochum (DE).

(74) KONE CORPORATION; Patent Department, P.O. Box 677, FI-05801 Hyvinkää (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).

Published / Publiée : (c)

(51)⁷ B66B 21/10

(11) WO 2005/082769 (13) A2

(21) PCT/FI2005/000049

(22) 26 Jan/jan 2005 (26.01.2005)

(25) fi (26) en

(30) 20040303

26 Feb/fév 2004 (26.02.2004) FI

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • TRAVELOR, MOVING RAMP OR ESCALATOR

• TAPIS ROULANT, RAMPE MOBILE OU ESCALIER MECANIQUE

(71) KONE CORPORATION [FI/FI]; Kartanontie 1, FI-00330 Helsinki (FI).

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

(72, 75) AULANKO, Esko [FI/FI]; Käenkatu 6 C 33, FI-04230 Kerava (FI). MUSTALAHTI, Jorma [FI/FI]; Raivaajantie 13, FI-05620 Hyvinkää (FI). OSSENDORF, Marc [DE/DE]; Elsterstrasse 22, 44892 Bochum (DE).

(74) KONE CORPORATION; Patent Department, P.O. Box 677, FI-05801 Hyvinkää (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).

(51)⁷ B66C 13/46, H04N 7/18

(11) WO 2005/082770 (13) A1

(21) PCT/ES2005/000086

- (22) **24 Feb/fév 2005 (24.02.2005)**
(25) es (26) es
(30) U200400439
26 Feb/fév 2004 (26.02.2004) ES
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • **LOAD-HANDLING CRANE**
• **GRUE PERMETTANT LA MANIPULATION DE CHARGES**
- (71) **PROMOCIONES Y CONSTRUCCIONES ONALITA, S.L.** [ES/ES]; Carretera Vieja, 14, bajo, E-38390 Santa Úrsula (ES).
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- (72, 75) **FERNANDEZ MATOS, Atilano** [ES/ES]; Carretera Vieja, 14, bajo, E-38390 Santa Úrsula (ES).
- (74) **CIVANTO VILLAR, Alicia**; Juan Ramón Jiménez, 22, esc. A 1^ª dcha., E-28036 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).

Declarations / Déclarations :
(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)
(u) for / pour US only / seulement

- (51)⁷ **B66F 7/14, 3/10, F16H 25/20**
(11) **WO 2005/082771** (13) A1
(21) PCT/FR2005/000251
(22) **4 Feb/fév 2005 (04.02.2005)**
(25) fr (26) fr
(30) 0401245
10 Feb/fév 2004 (10.02.2004) FR
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • **TELESCOPIC STRUCTURE SYSTEM IMPLEMENTED BY A SERIES OF SCREW JACKS**
• **SYSTEME DE STRUCTURES TELESCOPIQUES MISES EN OEUVRE PAR UNE SERIE DE VERINS A VIS**
- (71, 72) **COMPAGNONE, Rocco** [FR/FR]; 4, rue du Chateau, F-13010 Marseille (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).

Declaration / Déclaration :
(u) for / pour US only / seulement

- (51)⁷ **B67D 5/32, G01M 3/28, B65D 90/50, B67D 5/50, 5/60**
(11) **WO 2005/082772** (13) A1
(21) PCT/US2004/036960
(22) **4 Nov/nov 2004 (04.11.2004)**
(25) en (26) en
(30) 10/774,749
9 Feb/fév 2004 (09.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • **SUBMERSIBLE PUMP WITH LEAK PREVENTION AND DETECTION FOR SECONDARY CONTAINMENT**
• **POMPE SUBMERSIBLE AVEC PREVENTION ET DETECTION DES FUITES DANS L'ENCEINTE SECONDAIRE**
- (71) **GILBARCO INC.** [US/US]; 7300 West Friendly Avenue, Greensboro, NC 27410 (US).
- (72) **HUTCHINSON, Ray**; 1800 Sandy Beach Road, Houma, LA 70360 (US). **HALLA, Donald**; 52 Horne Circle, Southington, CT 06489 (US). **DOLSON, Richard**; 12 Shingle Mill Drive, Collinsville, CT 06022 (US). **HART, Robert**; 71 Spellman Point Road, East Hampton, CT 06424 (US). **LUCAS, Richard**; 37 Grant Road, Enfield, CT 06082 (US). **REID, Kent**; 22 Ellsworth Lane, Canton, CT 06019 (US).
- (74) **TERRANOVA, Steven, N.**; Withrow & Terranova, PLLC, Post Office Box 1287, Cary, NC 27512 (US).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 LU MC NL PL 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 **B68C 1/04**
(11) **WO 2005/082773** (13) A1
(21) PCT/AT2005/000062

- (22) **24 Feb/fév 2005 (24.02.2005)**
(25) de (26) de
(30) 04450039.5
26 Feb/fév 2004 (26.02.2004) EP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • **SADDLE STRUCTURE**
• **STRUCTURE DE SELLE**
- (71, 72) **NIEDERSÜSS, Karl** [AT/AT]; Stadtplatz 20, A-4150 Rohrbach (AT).
- (74) **BABELUK, Michael**; Mariahilfer Gürtel 39/17, A-1150 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 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 : (c)

- (51)⁷ **B81B 3/00, H01H 1/00, B81C 1/00**
(11) **WO 2005/082774** (13) A2
(21) PCT/US2005/005272
(22) **17 Feb/fév 2005 (17.02.2005)**
(25) en (26) en
(30) 10/783,772
20 Feb/fév 2004 (20.02.2004) US
(30) 10/994,703
20 Nov/nov 2004 (20.11.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • **A FABRICATION METHOD FOR MAKING A PLANAR CANTILEVER, LOW SURFACE LEAKAGE, REPRODUCIBLE AND RELIABLE METAL DIMPLE CONTACT MICRO-RELAY MEMS SWITCH, AND A MICROELECTROMECHANICAL DEVICE HAVING A COMMON GROUND PLANE LAYER AND A SET OF CONTACT TEETH AND METHOD FOR MAKING THE SAME**
• **PROCEDE DE FABRICATION DE COMMUTATEUR DE SYSTEME MEMS POUR MICRORELAIS AVEC CONTACT PAR DIMPLE METALLIQUE A CANTILEVER PLAT REPRODUCTIBLE ET FIABLE, A FAIBLE FUITE EN SURFACE, ET DISPOSITIF MICRO-ELECTROMECHANIQUE A COUCHE DE PLAN DE MASSE COMMUNE ET SERIE DE DENTS DE CONTACT, ET PROCEDE DE FABRICATION CORRESPONDANT**
- (71) **WIRELESS MEMS INCORPORATED** [US/US]; 517 Hastings Court, Oak Park, CA 91377 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **CHOU, Chia-Shing** [US/US]; 517 Hastings Court, Oak Park, CA 91377 (US).

- (74) **TOPE-MCKAY, Cary, R.;** Tope-McKay & Associates, 23852 Pacific Coast Highway #311, Malibu, CA 90265 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 **B82B 1/00, C01B 31/02, B29C 41/12**
- (11) **WO 2005/082775** (13) A1
- (21) PCT/JP2005/003367
- (22) **1 Mar/mar 2005 (01.03.2005)**
- (25) ja (26) ja
- (30) 2004-058033
2 Mar/mar 2004 (02.03.2004) JP
- (30) 2004-297366
12 Oct/oct 2004 (12.10.2004) JP
- (30) 2004-377140
27 Dec/déc 2004 (27.12.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • **THIN FILM CONTAINING CARBON NANOTUBE**
• **FILM MINCE CONTENANT UN NANOTUBE DE CARBONE**
- (71) **NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE AND TECHNOLOGY [JP/JP];** 3-1, Kasumigaseki 1-chome, Chiyoda-ku, Tokyo 1008921 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **MINAMI, Nobutsugu [JP/JP];** c/o National Institute of Advanced Industrial Science and Technology, Tsukuba Central 5, 1-1, Higashi 1-chome, Tsukuba-shi, Ibaraki 3058565 (JP). **Kim, Yeji [KR/JP];** c/o National Institute of Advanced Industrial Science and Technology, Tsukuba Central 5, 1-1, Higashi 1-chome, Tsukuba-shi, Ibaraki 3058565 (JP). **Kazaoui, Said [FR/JP];** c/o National Institute of Advanced Industrial Science and Technology, Tsukuba Central 5, 1-1, Higashi 1-chome, Tsukuba-shi, Ibaraki 3058565 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 **C01B 3/50, 3/02, 17/04, B01D 53/18, 53/22, 53/48**
- (11) **WO 2005/082778** (13) A1
- (21) PCT/CA2005/000234
- (22) **22 Feb/fév 2005 (22.02.2005)**
- (25) en (26) en
- (30) 10/790,530
1 Mar/mar 2004 (01.03.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • **PROCESS AND APPARATUS FOR CONVERTING HYDROGEN SULFIDE INTO HYDROGEN AND SULFUR**
• **PROCEDE ET APPAREIL PERMETTANT DE CONVERTIR DU SULFURE D'HYDROGENE EN HYDROGENE ET SOUFRE**
- (71) **H2S TECHNOLOGIES INC. [CA/CA];** 4725 - 68 Avenue, Edmonton, Alberta T6B 2N2 (CA).
- (72) **SELINGER, Richard, R.;** 6711 - 92 A Avenue, Edmonton, Alberta T6B 0T5 (CA). **THICKE, Brian, R.;** 45 Lindbergh Crescent, St. Albert, Alberta T8N 2S8 (CA).
- (74) **GARWASIUK, Helen et al. / etc.;** 1501, 10060 - Jasper Avenue, Scotia Place, Tower Two, Edmonton, Alberta T5J 3R8 (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.
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- (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51)⁷ **C01B**
- (11) **WO 2005/082776** (13) A2
- (21) PCT/IB2005/050565
- (22) **14 Feb/fév 2005 (14.02.2005)**
- (25) en (26) en
- (30) 60/546,152
20 Feb/fév 2004 (20.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • **SUPPLY OF STEAM AND HYDROGEN TO A PROCESS OR PLANT PRODUCING SYNTHESIS GAS**
• **FOURNITURE DE VAPEUR ET D'HYDROGENE POUR UN PROCESUS OU UNE INSTALLATION DE PRODUCTION DE GAZ DE SYNTHESE**
- (71) **SASOL TECHNOLOGY (PROPRIETARY) LIMITED [ZA/ZA];** 1 Sturdee Avenue, Rosebank, 2196 JOHANNESBURG (ZA).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **STEYNBERG, André, Peter [ZA/ZA];** 3 Orange River Street, SE4, 1911 VANDERBIJLPARK (ZA).
- (74) **VAN DER WALT, Louis, Stephanus;** Adams & Adams, Adams & Adams Place, 1140 Prospect Street, P.O Box 1014, Hatfield, 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 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 **C01B 3/32, 3/38, B01J 19/00, 35/02, 37/02**
- (11) **WO 2005/082777** (13) A1
- (21) PCT/JP2005/003676
- (22) **25 Feb/fév 2005 (25.02.2005)**
- (25) ja (26) ja
- (30) 2004-55922
1 Mar/mar 2004 (01.03.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • **MICRO-REACTOR AND METHOD OF MANUFACTURING THE SAME**
• **MICRORÉACTEUR ET MÉTHODE POUR LE FABRIQUER**
- (71) **DAI NIPPON PRINTING CO., LTD. [JP/JP];** 1-1, Ichigaya Kagacho 1-chome, Shinjuku-ku, Tokyo 162-8001 (JP). **THE FURUKAWA ELECTRIC CO., LTD. [JP/JP];** 6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100-8322 (JP). **FURUKAWA-SKY ALUMINUM CORP. [JP/JP];** 2-1, Kinshi 1-chome, Sumida-ku, Tokyo 130-0013 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 C01B 21/26, C01C 1/04

(11) WO 2005/082779 (13) A2

(21) PCT/EP2005/001692

(22) 18 Feb/fév 2005 (18.02.2005)

(25) de (26) de

(30) 10 2004 008 745.8
23 Feb/fév 2004 (23.02.2004) DE

(30) 10 2004 035 775.7
23 Jul/juil 2004 (23.07.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR PRODUCING NITRIC ACID AND PLANT SUITABLE FOR CARRYING OUT SAID METHOD

• PROCEDE DE PRODUCTION D'ACIDE NITRIQUE ET USINE A CET EFFET

(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) MIELKE, Bernd [DE/DE]; Hölterheide 70, 44894 Bochum (DE). HEDERER, Hartmut [DE/DE]; Solbergweg 71, 44225 Dortmund (DE).

(74) ACKERMANN, Joachim; Postfach 11 13 26, 60048 Frankfurt (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 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 C01B 25/34, A61L 27/00, 31/12, A61F 2/28

(11) WO 2005/082780 (13) A1

(21) PCT/EP2005/050815

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) FI2004A000048
27 Feb/fév 2004 (27.02.2004) IT

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • BIOMIMETIC COMPOUNDS CONTAINING HYDROXYAPATITES SUBSTITUTED WITH MAGNESIUM AND CARBONATE, AND THE PROCESSES USED TO OBTAIN THEM

• COMPOSES BIOMIMETIQUES CONTENANT DES HYDROXYAPATITES A SUBSTITUTION MAGNESIUM ET CARBONATE, ET TRAITEMENTS POUR LES OBTENIR

(71) A. MENARINI INDUSTRIE FARMACEUTICHE RIUNITE S.r.l. [IT/IT]; Via Sette Santi 3, FIRENZE, 50131

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

(72, 75) ROVERI, Norberto [IT/IT]; Via Q. Di Marzio 20, I-40133 Bologna (IT). BIAGINI, Graziella [IT/IT]; Via Marconi 30, I-40122 Bologna (IT). TAMPIERI, Anna [IT/IT]; Via Cavour 19, I-48018 Faenza (IT). TOSETTI, Alessandro [IT/IT]; Via F. Paolotti, 13, I-50012 BAGNO A RIPOLI (IT). ALTAMURA, Maria [IT/IT]; Via San Gervasio 32, FIRENZE, 50131 GOSO, Cristina [IT/IT]; Via Nemorense 111, I-00199 Roma (IT).

(74) GERVASI, Gemma et al. / etc.; NOTARBARTOLO & GERVASI S.p.A., Corso di Porta Vittoria 9, I-20122 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).

Published / Publiée : (c)

(51)⁷ C01B 33/00

(11) WO 2005/082781 (13) A2

(21) PCT/FI2005/050046

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en

(30) 60/548,113
27 Feb/fév 2004 (27.02.2004) US

(30) 20040312
27 Feb/fév 2004 (27.02.2004) FI

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR PREPARING ADJUSTABLY BIORESORBABLE SOL-GEL DERIVED SIO2

• PROCEDE PERMETTANT DE PREPARER UN SIO2 DERIVE DE SOL-GEL A BIORESORPTION MODULABLE

(71) DELSITECH OY [FI/FI]; Tykistökatu 4 D, 4. krs, FI-20520 Turku (FI).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) JOKINEN, Mika [FI/FI]; Mielikinkatu 5, FI-20540 Turku (FI). VIITALA, Reeta [FI/FI]; Kotimäenkatu 36 B 7, FI-20540 Turku (FI). JALONEN, Harry [FI/FI]; Hurtinkatu 11 A 4, FI-20610 Turku (FI).

(74) TURUN PATENTTITOIMISTO OY; P.O. Box 99, FI-20521 Turku (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).

Declarations / Déclarations :

(r) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(t) for all designations / pour toutes les désignations; (t) for all designations / pour toutes les désignations

(51)⁷ C01G 25/02

(11) WO 2005/082782 (13) A2

(21) PCT/FR2005/000455

(22) 25 Feb/fév 2005 (25.02.2005)

(25) fr (26) fr

(30) 04 01948
26 Feb/fév 2004 (26.02.2004) FR

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • COMPOSITION BASED ON ZIRCONIUM OXIDES, DE PRASEODYMIUM, LANTHANUM OR NEODYMIUM, METHOD FOR THE PREPARATION AND USE THEREOF IN A CATALYTIC SYSTEM

• COMPOSITION A BASE D'OXYDES DE ZIRCONIUM, DE PRASEODYME, DE LANTHANE OU DE NEODYME, PROCEDE DE PREPARATION ET UTILISATION DANS UN SYSTEME CATALYTIQUE

(71) RHODIA CHIMIE [FR/FR]; 26 quai Alphonse Le Gallo, F-92512 Boulogne-Billancourt Cedex (FR).

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

(72, 75) LARCHER, Olivier [FR/FR]; 34 rue de Cheverny, F-17180 PERIGNY (FR). MOISSONNIER, Philippe [FR/FR]; 8 impasse du Logis, F-17138 PUILBOREAU (FR). ROHART, Emmanuel [FR/FR]; 7 rue de la Sablière, F-17220 SAINTE SOULLE (FR).

- (74) **DUBRUC, Philippe et al. / etc.**; RHODIA SERVICES, Direction de la Propriété Industrielle, 40 rue de la Haie-Coq, F-93306 AUBERVILLIERS (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)⁷ C01G 49/00, H01G 9/058, H01M 4/02, 4/58, 10/40
- (11) **WO 2005/082783** (13) A1
- (21) PCT/JP2005/003685
- (22) **25 Feb/fév 2005 (25.02.2005)**
- (25) ja (26) ja
- (30) 2004-055705
1 Mar/mar 2004 (01.03.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • LITHIUM-CONTAINING IRON OXY-HYDROXIDE AND METHOD FOR PRODUCING NONAQUEOUS ELECTROLYTE ELECTROCHEMICAL CELL CONTAINING SAME
- OXYHYDROXYDE DE FER CONTENANT DU LITHIUM ET PROCÉDÉ DE FABRICATION D'UNE CELLULE ÉLECTROCHIMIQUE ÉLECTROLYTIQUE NON AQUEUSE CONTENANT LEDIT OXYHYDROXYDE
- (71) **JAPAN STORAGE BATTERY CO., LTD.** [JP/JP]; 1, Inobabacho, Kisshoin-nishinosho, Minami-ku, Kyoto-shi, Kyoto 6018520 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **YASUTOMI, MikiTABUCHI, Toru**
- (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 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 C02F 1/14, 11/14, 1/20
- (11) **WO 2005/082784** (13) A1
- (21) PCT/GB2005/000651
- (22) **22 Feb/fév 2005 (22.02.2005)**
- (25) en (26) en
- (30) 0404270.1
26 Feb/fév 2004 (26.02.2004) GB
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ISOTHERMAL GAS-FREE WATER DISTILLATION
- DISTILLATION ISOTHERME D'EAU EXEMPTÉ DE GAZ
- (71, 72) **SONANDER, Sven, Olof** [GB/GB]; 5 Spencerfield Steadings, Hillend by Dunfermline, Fife KY11 9LA (GB).
- (74) **NAISMITH, Robert, Stewart et al. / etc.**; Marks & Clerk, 19 Royal Exchange Square, Glasgow G1 3AE (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).
- Published / Publiée : (a)
-
- (51)⁷ C02F 1/28, 1/58
- (11) **WO 2005/082785** (13) A1
- (21) PCT/US2005/001030
- (22) **12 Jan/jan 2005 (12.01.2005)**
- (25) en (26) en
- (30) 04075384.0
5 Feb/fév 2004 (05.02.2004) EP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • REMOVAL OF FLUORINATED SURFACTANTS FROM WASTE WATER
- ELIMINATION DES TENSIOACTIFS FLUORES DES EAUX USEES
- (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) **HINTZER, Klaus**; Werk Gendorf, D-84504 Burgkirchen (DE). **ÖBERMAIER, Egon**; Werk Gendorf, D-84504 Burgkirchen (DE). **SCHWERTFEGGER, Werner**; Werk Gendorf, D-84504 Burgkirchen (DE).
- (74) **SZYMANSKI, Brian, E. et al. / etc.**; 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 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 C02F 1/34
- (11) **WO 2005/082786** (13) A1
- (21) PCT/EP2005/001807
- (22) **22 Feb/fév 2005 (22.02.2005)**
- (25) de (26) de
- (30) 10 2004 009 636.8
27 Feb/fév 2004 (27.02.2004) DE
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD AND DEVICE FOR TREATING WATER THAT IS CONTAMINATED WITH POLLUTANTS BY CAVITATION
- PROCÉDE ET DISPOSITIF POUR TRAITER DE L'EAU CHARGÉE EN SUBSTANCES NOCIVES PAR CAVITATION
- (71) **EMU UNTERWASSERPUMPEN GMBH** [DE/DE]; Heimgartenstrasse 1, 95030 Hof (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **SCHMID, Andreas** [DE/DE]; Schödlas 35, 95213 Münchberg (DE).
- (74) **WALCHER, Armin**; 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 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 C02F 1/46
- (11) **WO 2005/082787** (13) A1
- (21) PCT/US2005/005978
- (22) **23 Feb/fév 2005 (23.02.2005)**
- (25) en (26) en
- (30) 10/785,892
23 Feb/fév 2004 (23.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • GAS DRIVE ELECTROLYTIC CELL
- CELLULE D'ELECTROLYSE D'ENTRAÎNEMENT DE GAZ
- (71) **MIOX CORPORATION** [US/US]; 5500 Midway Park Place N.E., Albuquerque, NM 87109 (US).
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(74) **PEACOCK, Deborah, A.**; Peacock, Myers & Adams, P.C., Post Office Box 26972, 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 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 : (c)

Declaration / Déclaration :

(u) for / pour US only / seulement

(51)⁷ C02F 1/463, 1/46, 1/52, 1/50

(11) WO 2005/082788 (13) A1

(21) PCT/AU2005/000293

(22) 1 Mar/mar 2005 (01.03.2005)

(25) en (26) en

(30) 2004901018

1 Mar/mar 2004 (01.03.2004) AU

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • FLUORIDE SPECIES REMOVAL PROCESS

• PROCEDE D'ELIMINATION D'ESPECES DE FLUORURE

(71) **AQUENOX PTY LTD** [AU/AU]; Suite 112, Level 1, 89 High Street, Kew, Victoria 3101 (AU).

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(74) **FISHER ADAMS KELLY**; Level 13 AMP Place, 10 Eagle 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 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 C02F 1/52, 1/56, B01D 21/01, D21F 1/66, D21H 17/68, 21/10

(11) WO 2005/082789 (13) A1

(21) PCT/JP2005/003684

(22) 25 Feb/fév 2005 (25.02.2005)

(25) ja (26) ja

(30) 2004-58142

2 Mar/mar 2004 (02.03.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR TREATING PAPER-MAKING WASTE WATER AND METHOD FOR UTILIZING SILICA SOL IN PAPERMAKING

• PROCÉDÉ DE TRAITEMENT DES EAUX USÉES DE FABRICATION DE PAPIER ET PROCÉDÉ D'UTILISATION DU SOL DE SILICE DANS LA FABRICATION DE PAPIER

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(72, 75) **KOGA, Yoshiaki** [JP/JP]; c/o Tokuyama Corporation, 1-1, Mikage-cho, Shunan-shi, Yamaguchi 745-0053 (JP). **MUNEMASA, Kazuhiko** [JP/JP]; c/o Tokuyama Corporation, 1-1, Mikage-cho, Shunan-shi, Yamaguchi 745-0053 (JP).

(74) **OHSHIMA, Masataka**; Ohshima Patent Office, Fukuya Bldg., 3, Yotsuya 4-chome, Shinjuku-ku, Tokyo 160-0004 (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 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 C02F 1/68, A61K 35/08 // C02F 103:04

(11) WO 2005/082790 (13) A1

(21) PCT/RU2004/000203

(22) 27 May/mai 2004 (27.05.2004)

(25) ru (26) ru

(30) 2004105829

27 Feb/fév 2004 (27.02.2004) RU

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR THE BIOLOGICAL ACTIVATION OF WATER

• PROCEDE D'ACTIVATION BIOLOGIQUE DE L'EAU

(71) **OBSCHESTVO S OGRANICHENNOI OTVETSTVENNOSTJU "LIFEELIXIR"** [RU/RU]; ul. Shipilovskaya, 17-3, Moscow, 115569 (RU).

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(72, 75) **SARVARDINOV, Ildar Anvarovich** [UZ/UZ]; Massiv Kara-Kamish 2/1, 39-72,

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(74) **SALMINA, Olga Borisovna**; ul. 2-aya Filevskaya, 7/19-1-79, Moscow, 121096 (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 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).

(51)⁷ C02F 1/74, A61L 9/22

(11) WO 2005/082791 (13) A1

(21) PCT/DE2005/000387

(22) 1 Mar/mar 2005 (01.03.2005)

(25) de (26) de

(30) 10 2004 010 656.8

1 Mar/mar 2004 (01.03.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND DEVICE FOR THE TREATMENT OF ORGANICALLY AND/OR BIOLOGICALLY CONTAMINATED WATER AND/OR AIR CONTAMINATED WITH OXYGEN IONS

• PROCEDE ET DISPOSITIF DE TRAITEMENT D'EAU OU D'AIR ORGANIQUEMENT ET / OU BIOLOGIQUEMENT CONTAMINÉS A L'AIDE D'IONS D'OXYGENE

(71) **LUWATEC GMBH** [DE/DE]; Geusaer Strasse 1, 06217 Merseburg (DE).

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(72, 75) **FISCHER, Friedrich** [DE/DE]; Am Stadtpark 4, 06217 Merseburg (DE).

(74) **WABLAT, Wolfgang**; Potsdamer Chaussee 48, 14129 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 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 : (c)

Declaration / Déclaration :

(u) for / pour US only / seulement

(51)⁷ C02F 3/34

(11) WO 2005/082792 (13) A1

(21) PCT/JP2005/001889

(22) 9 Feb/fév 2005 (09.02.2005)

(25) ja (26) ja

(30) 2004-056399

1 Mar/mar 2004 (01.03.2004)

JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD OF NITRIFYING AMMONIUM-NITROGEN-CONTAINING WATER AND METHOD OF TREATING THE SAME

- PROCÉDÉ DE NITRIFICATION D'EAU CONTENANT DE L'AMMONIUM AZOTE ET PROCÉDÉ DE TRAITEMENT CORRESPONDANT

(71) KURITA WATER INDUSTRIES LTD. [JP/JP]; 4-7, Nishishinjuku 3-chome, Shinjuku-ku, Tokyo 1608383 (JP).

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(72, 75) TOKUTOMI, Takaaki [JP/JP]; c/o Kurita Water Industries Ltd., 4-7, Nishishinjuku 3-chome, Shinjuku-ku, Tokyo 1608383 (JP).

(74) SHIGENO, Tsuyoshi; Nissin bldg. 9F, 5-10, 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 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 C02F 5/14

(11) WO 2005/082793 (13) A1

(21) PCT/US2004/031365

(22) 24 Sep/sep 2004 (24.09.2004)

(25) en (26) en

(30) 60/544,667

13 Feb/fév 2004 (13.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DESALINATION SCALE INHIBITORS
• INHIBITEURS DE TARTRE DE DESSALAGE

(71) GENERAL ELECTRIC COMPANY [US/US]; 1 River Road, Schenectady, NY 12345 (US).

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(72, 75) BLANDFORD, Nicholas, R. [US/US]; 405 Woodlawn Avenue, Willow Grove, PA 19090 (US). PEREZ, Libardo, A. [CO/CO]; 114 Juliet Road, Morrisville, PA 19067 (US). CAREY, William, S. [US/US]; 1012 Beech Road, Wallingford, PA 19086 (US).

(74) PEACOCK, Bruce, E. et al. / etc.; Wegman, Hessler & Vanderburg, Suite 200, 6055 Rockside Wood 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 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 :

(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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)

(51)⁷ C02F 9/14, 103/42

(11) WO 2005/082794 (13) A1

(21) PCT/DE2005/000340

(22) 24 Feb/fév 2005 (24.02.2005)

(25) de (26) de

(30) 10 2004 010 188.4

26 Feb/fév 2004 (26.02.2004)

DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR TREATING WATER FROM DISPLACEMENT AND THERAPY BASINS

- PROCEDE DE TRAITEMENT DES EAUX PROVENANT DE BASSINS DE MOUVEMENT ET DE THERAPIE

(71) TECHNISCHES ZENTRUM ENTWICKLUNGS- & HANDELSGESELLSCHAFT MBH [DE/DE]; Zschochersche Strasse 60, 04229 Leipzig (DE).

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(74) HEYNER, Klaus; Mittelweg 1H, 01728 Bannewitz (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 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 C02F 11/02

(11) WO 2005/082795 (13) A1

(21) PCT/US2004/039171

(22) 22 Nov/nov 2004 (22.11.2004)

(25) en (26) en

(30) 10/774,097

6 Feb/fév 2004 (06.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SLUDGE ELIMINATION SYSTEM

- SYSTEME D'ELIMINATION DES BOUES

(71) SHEAFFER INTERNATIONAL [US/US]; Building B, Suite 200, 800 Roosevelt Road, Glen Ellyn, IL 60137 (US).

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(74) MUNDT, David, M.; Cook, Alex, McFar-ron, Manzo, Cummings & Mehler, Ltd., Suite 2850, 200 West Adams Street, 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 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).

(51)⁷ C02F 11/12, 3/12, 1/00

(11) WO 2005/082796 (13) A2

(21) PCT/EP2005/050223

(22) 19 Jan/jan 2005 (19.01.2005)

(25) de (26) de

(30) 10 2004 009 886.7

26 Feb/fév 2004 (26.02.2004)

DE

(30) 20 2004 006 010.8

16 Apr/avr 2004 (16.04.2004)

DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • INSTALLATION AND METHOD FOR THE TREATMENT OF SEWAGE SLUDGE, AND MEMBRANE UNIT

- INSTALLATION ET PROCEDE DE TRAITEMENT DE MATIERES FECALES ET UNITE MEMBRANE

(71) **HANS HUBER AG MASCHINEN- UND ANLAGENBAU** [DE/DE]; Industriepark Erasbach A1, 92334 Berching (DE).
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(74) **BERGMEIER, Werner**; Friedrich-Ebert-Strasse 84, 85055 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).

Declaration / Déclaration :
(u) *for / pour US only / seulement*

(51)⁷ C03B 18/18, C22B 25/08

(11) WO 2005/082797 (13) A1

(21) PCT/GB2005/000702

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 0404330.3
27 Feb/fév 2004 (27.02.2004) GB

(30) 0414906.8
2 Jul/juil 2004 (02.07.2004) GB

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR REMOVING IMPURITIES FROM MOLTEN TIN
• METHODE POUR ELIMINER DES IMPURETES DANS DE L'ETAIN FONDU

(71) **PILKINGTON PLC** [GB/GB]; Prescott Road, St Helens, Merseyside WA10 3TT (GB).
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(72, 75) **HOLMES, Paul, Arthur** [GB/GB]; 36 Cliff Road, Acton Bridge, Northwich, Cheshire CW8 3QY (GB).

(74) **HALLIWELL, Anthony, Charles et al.** / etc.; Group Intellectual Property Department, Pilkington European Technical Centre, Pilkington plc, Hall Lane, Lathom, Ormskirk, Lancashire L40 5UF (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)⁷ C03B 37/018, 8/04

(11) WO 2005/082798 (13) A1

(21) PCT/JP2005/002874

(22) 23 Feb/fév 2005 (23.02.2005)

(25) ja (26) ja

(30) 2004-053842
27 Feb/fév 2004 (27.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND DEVICE FOR PRODUCING OPTICAL FIBER MATRIX
• PROCÉDÉ ET DISPOSITIF DE FABRICATION D'UNE MATRICE DE FIBRES OPTIQUES

(71) **SUMITOMO ELECTRIC INDUSTRIES, LTD.** [JP/JP]; 5-33, Kitahama 4-chome, Chuo-ku, Osaka-shi, Osaka, 5410041 (JP).
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(72, 75) **HIRANO, Masaaki** NAKANISHI, Tetsuya SAKAI, Takashi YAMASHITA, Tai-ichiro

(74) **NAKANO, Minoru et al.** / etc.; c/o Sumitomo Electric Industries, Ltd. 1-3, Shimaya 1-chome, Konohana-ku, Osaka-shi, Osaka, 5540024 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 C03C 3/00

(11) WO 2005/082799 (13) A2

(21) PCT/US2005/002692

(22) 28 Jan/jan 2005 (28.01.2005)

(25) en (26) en

(30) 10/785,716
25 Feb/fév 2004 (25.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CLEAR GLASS COMPOSITION
• COMPOSITION VITREUSE TRANSPARENTE

(71) **GUARDIAN INDUSTRIES CORP.** [US/US]; 2300 Harmon Road, Auburn Hills, MI 48326-1714 (US).
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HULME, Richard [US/GB]; 1838 Bromley Lane, Rochester Hills, MI 48306 (US).

(74) **RHOA, Joseph, A.**; Nixon & Vanderhye P.C., Suite 800, 1100 North Glebe Road, Arlington, VA 22201-4714 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 C03C 3/06, 4/00, C03B 19/14

(11) WO 2005/082800 (13) A1

(21) PCT/US2005/005709

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 60/547,304
23 Feb/fév 2004 (23.02.2004) US

(30) 60/640,777
31 Dec/déc 2004 (31.12.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SYNTHETIC SILICA GLASS OPTICAL MATERIAL AND METHOD OF PRODUCING IT
• MATIERE OPTIQUE EN VERRE DE SILICE SYNTHETIQUE ET SON PROCEDE DE PRODUCTION

(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) **BOOKBINDER, Dana C** [US/US]; 2675 Davis Road, Corning, New York 14830 (US).
FIACCO, Richard M [US/US]; 83 East Fourth Street, Corning, New York 14830 (US).
HRDINA, Kenneth E [US/US]; 8 Turnberry Drive, Horseheads, New York 14845 (US).
MOORE, Lisa A [US/US]; 7 West Fourth Street, Corning, New York 14830 (US).
SCHIEFELBEIN, Susan L [US/US]; 808 N. Tioga Street, Ithaca, New York 14850 (US).

(74) **SCHAEBERLE, Timothy M**; Corning Incorporated, 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 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 C03C 25/00

(11) WO 2005/082801 (13) A2

(21) PCT/US2005/004001

(22) 9 Feb/fév 2005 (09.02.2005)

(25) en (26) en

(30) 60/546,501

20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • OPTICAL FIBER AND METHOD FOR
MAKING SUCH FIBER

• FIBRE OPTIQUE ET SON PROCEDE
DE FABRICATION

(71) CORNING INCORPORATED [US/US]; 1
Riverfront Plaza, Corning, NY 14831 (US).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) KIMBALL, Ronald L [US/US]; 10343
Spencer Hill Road, Corning, NY 14830 (US).
KNOWLTON, Robert A [US/US]; 2317
Charleston Road, Wellsboro, PA 16901 (US).
MCCARTHY, Joseph E [US/US]; 7596
Hardscrabble Road, Addison, NY 14801
(US). WANG, Ji [CN/US]; 7 Jacob Drive,
Painted Post, NY 14870 (US). WALTON,
Donnell T [US/US]; 122 Fieldview Drive,
Painted Post, NY 14870 (US). ZENTENO,
Luis A [US/US]; 38 Katie Lane, Painted
Post, NY 14870 (US).

(74) SHORT, Svetlana Z; CORNING INCOR-
PORATED, 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 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 C04B 7/00, 7/32, 14/04

(11) WO 2005/082802 (13) A1

(21) PCT/ES2004/000092

(22) 26 Feb/fév 2004 (26.02.2004)

(25) es (26) es

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CONSTRUCTION CEMENT AND
METHOD FOR THE PRODUCING
THEREOF

• CIMENT DE CONSTRUCTION, ET
PROCEDE D'OBTENTION D'UN CI-
MENT DE CONSTRUCTION

(71) FUNDACION LABEIN [ES/ES]; Cuesta
De Olabeaga 16, 48013 Bilbao (ES). CON-
SEJO SUPERIOR DE INVESTIGA-
CIONES CIENTIFICAS [ES/ES]; C/
Serrano 117, 28006 Madrid (ES).

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les États désignés sauf US)

(72, 75) PORRO GUTIERREZ, Antonio
[ES/ES]; C/ Villa De Plencia, 22, 1d, 48930
Getxo (ES). CAMPILLO SANTOS, Igor
[ES/ES]; C/ Pintores Arrüe 5, 1a, 48015
Bilbao (ES). SANCHEZ DOLADO, Jorge
[ES/ES]; Avenida De La Libertad 48b, 5d,
48901 Baracaldo (ES). GOÑI ELIZALDE,
Sara [ES/ES]; C/ Afrodita 41, 28230 Las
Rozas (ES). GUERRERO BUSTOS, Ana,
Maria [ES/ES]; C/ Camino De La Suerte 26,
2b, 28931 Madrid (ES).

(74) ARIZTI ACHA, Monica et al. / etc.; C/ Jose
Abascal 45, 28003 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
SY TJ TM TN TR TT TZ UA UG US UZ VC
VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ SD SL SZ
TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IT LU
MC NL 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 C04B 24/26, C08F 290/14

(11) WO 2005/082803 (13) A1

(21) PCT/EP2005/001536

(22) 16 Feb/fév 2005 (16.02.2005)

(25) de (26) de

(30) 10 2004 008 200.6

18 Feb/fév 2004 (18.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • USE OF WATER-SOLUBLE OR WA-
TER-DISPERSIBLE POLYMERS AS
ADDITIVES IN MINERAL BUILDING
MATERIALS

• UTILISATION DE POLYMERES SO-
LUBLES OU DISPERSIBLES DANS
L'EAU COMME ADDITIFS DANS DES
MATERIAUX DE CONSTRUCTION
MINERAUX

(71) BASF AKTIENGESELLSCHAFT
[DE/DE]; 67056 Ludwigshafen (DE).

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

(72, 75) BECKER, Stefan [DE/DE]; Lange
Rötterstr. 102, 68167 Mannheim (DE).
VÖLKELE, Ludwig [DE/DE]; Odenwaldring
4, 67117 Limburgerhof (DE). GÖTZ,
Thomas [DE/DE]; Am Pfarrgarten 13, 76774
Leimersheim (DE). MEYER-ROSCHE,
Bernd [DE/DE]; In der Feuer 10, 67434
Neustadt (DE). KLUMPE, Markus
[DE/DE]; Deidesheimer Str.36, 68309
Mannheim (DE). HANSCH, Wolfgang
[DE/DE]; Eichenstrasse 1 e, 67365 Schwe-
genheim (DE). BUREK, Arnold [DE/DE];
Rheincke 24, 67071 Ludwigshafen (DE).
SPILGER, Stefanie [DE/DE]; Ostpreussen-
ring 33, 68723 Schwetzingen (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 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 : (c)

(51)⁷ C04B 28/02 // (C04B 28/02, 22:06, 22:10,
24:08)

(11) WO 2005/082804 (13) A1

(21) PCT/EP2005/001588

(22) 11 Feb/fév 2005 (11.02.2005)

(25) de (26) de

(30) 04090058.1

19 Feb/fév 2004 (19.02.2004) EP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • AGENT AND USES FOR TREATING
AND IMPROVING BUILDING MATE-
RIALS, MINERAL MIXTURES AND
MINERAL COLOURS, AND CORRE-
SPONDING METHOD

• AGENT ET UTILISATIONS POUR
TRAITER ET AMELIORER DES MA-
TERIAUX DE CONSTRUCTION, DES
MELANGES MINERAUX ET DES
COULEURS MINERALES ET PRO-
CEDE CORRESPONDANT

(71) BEAUTY FOR LIFE LTD. [GB/GB]; Rus-
sell Bedford House, City Forum, 250 City
Road, London EC1V 2QQ (GB).

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

(72, 75) DUDA, Karsten [DE/DE]; Zwickauer
weg 4, 89547 Gerstetten (DE).

(74) HANNIG, Wolf-Dieter; Cohausz Hannig
Dawidowicz & Partner, Fiedlander Str. 37,
12489 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 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) for all designations / pour toutes les
désignations

(s) for the following designations / pour les
désignations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL PT RO
SE SI SK TR) OA (BF BJ CF CG CI CM GA GN
GQ GW ML MR NE SN TD TG)

(f) for the following designation / pour la
désignation suivante : US

(u) for / pour US only / seulement

(51)⁷ C04B 28/04

(11) WO 2005/082805 (13) A1

(21) PCT/IB2005/000125

(22) 19 Jan/jan 2005 (19.01.2005)

(25) en (26) en

(30) 2004/0787

30 Jan/jan 2004 (30.01.2004) ZA

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CEMENT PAINT

• PEINTURE A BASE DE CIMENT

(71) WHEATFIELDS INVESTMENTS
NO. 191 (PROPRIETARY) LIMITED
[ZA/ZA]; 2 Linde Crescent, Duynefontein,
7441 Melkbosstrand (ZA).

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

(72, 75) BRIGHT, Richard, John [ZA/ZA];
5 Dorolet Street, Ladine, 0699 Polokwane
(ZA). GREEN, Philip [GB/ZA]; 15 The
Plover, cnr 7th Street/ Harry Galaun Road,
Halfway Gardens, 1685 Midrand (ZA).

(74) SCHWEIZER, Adrian, Victor, van
Reenen; c/o Adams & Adams (Johan-
nesburg), 3rd Floor, 23 Wellington Road,
Parktown, Johannesburg, 2193 Gauteng
(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 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 C04B 35/20

(11) WO 2005/082806 (13) A1

(21) PCT/JP2005/001463

(22) 2 Feb/fév 2005 (02.02.2005)

(25) ja (26) ja

(30) 2004-055884

1 Mar/mar 2004 (01.03.2004) JP

(30) 2004-137388

6 May/mai 2004 (06.05.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • INSULATING CERAMIC COMPOSI-
TION, INSULATING CERAMIC SIN-
TERED BODY, AND MULTILAYER
CERAMIC ELECTRONIC COMPO-
NENT

• COMPOSITION CÉRAMIQUE ISO-
LANTE, CORPS FRITÉ CÉRAMIQUE
ISOLANT, ET COMPOSANT CÉRA-
MIQUE ÉLECTRONIQUE MULTI-
COUCHE

(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) MORI, Naoya [JP/JP]; c/o Murata Man-
ufacturing Co., Ltd., 10-1, Higashikotari
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(JP). URAKAWA, Jun [JP/JP]; c/o Murata
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1-chome, Nagaokakyo-shi, Kyoto 6178555
(JP). SUGIMOTO, Yasutaka [JP/JP]; c/o
Murata Manufacturing Co., Ltd., 10-1, Hi-
gashikotari 1-chome, Nagaokakyo-shi, Kyoto
6178555 (JP).

(74) KOSHIBA, Masaaki; Koshiba Patent Of-
fice, Nisshin Building, 14-22, Shitennoji
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 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 C04B 35/468, H01B 3/12, H01G 4/12

(11) WO 2005/082807 (13) A1

(21) PCT/JP2005/001919

(22) 9 Feb/fév 2005 (09.02.2005)

(25) ja (26) ja

(30) 2004-052741

27 Feb/fév 2004 (27.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DIELECTRIC CERAMIC COMPOSI-
TION AND LAMINATED CERAMIC
CONDENSER

• COMPOSITION CERAMIQUE DIE-
LECTRIQUE ET CONDENSATEUR CE-
RAMIQUE LAMINE DIELECTRIQUE

(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) BANNO, Koichi [JP/JP]; c/o Murata
Manufacturing Co., Ltd., 10-1, Higashikotari
1-chome, Nagaokakyo-shi Kyoto, 6178555
(JP).

(74) OHARA, Hajime; Shinko Bldg. 5th fl.,
14-14, Shinyokohama 2-chome, Kohoku-ku,
Yokohama-shi Kanagawa, 2220033 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 C04B 35/565, 35/584

(11) WO 2005/082808 (13) A1

(21) PCT/FR2005/000174

(22) 27 Jan/jan 2005 (27.01.2005)

(25) fr (26) fr

(30) 0400898

30 Jan/jan 2004 (30.01.2004) FR

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SINTERABLE NANOPOWDER CE-
RAMIC MATERIAL AND METHOD
FOR SYNTHESIS THEREOF

• NANOPOUDRE CERAMIQUE APTE
AU FRITAGE ET SON PROCÉDE DE
SYNTHÈSE

(71) COMMISSARIAT ENERGIE ATOM-
IQUE [FR/FR]; 31-33 Rue de la Fédération,
F-75015 PARIS (FR).

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

(72, 75) DEZ, Romuald [FR/FR]; 3 Rue de
Jonchery, F-51600 SUIPPES (FR). HER-
LIN-BOÏME, Nathalie [FR/FR]; 24 Route
de Monthéry, F-91400 ORSAY (FR).

(74) INTES, Didier 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 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 C04B 35/5831, 35/622

(11) WO 2005/082809 (13) A1

(21) PCT/US2005/005276

(22) 18 Feb/fév 2005 (18.02.2005)

(25) en (26) en

(30) 60/546.669

20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SINTERED COMPACT

• CORPS COMPACT FRITTE

(71) **DIAMOND INNOVATIONS, INC.** [US/US]; 6325 Huntley Road, Worthington, Ohio 43085 (US).

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

(72, 75) **PAKALAPATI, Rajeev** [IN/US]; 7130 Chadwood Lane, Apt. 1D, Columbus, Ohio 43235 (US). **MCHALE, JR., James** [US/US]; 48 Riverview Terrace, Hillsborough, New Jersey 08844 (US).

(74) **SINGER, James et al.** / etc.; Pepper Hamilton LLP, 50th Floor, 500 Grant Street, 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 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)⁷ C04B 41/50046, 14/28, C03C 25/10

(11) WO 2005/082810 (13) A1

(21) PCT/IB2004/000226

(22) 30 Jan/jan 2004 (30.01.2004)

(25) en (26) en

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • COMPOSITION FOR USE NO₂ REMOVING TRANSLUCENT COATING

• COMPOSITION POUR UN REVETEMENT TRANSLUCIDE A SUPPRESSION DE NO₂<SB>X</SB>

(71) **MILLENNIUM CHEMICALS** [GB/GB]; Grimsby North East, Lincolnshire, Lincolnshire DN41 8DP (GB).

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

(72, 75) **GOODWIN, Graham** [GB/GB]; 76 Blundell Avenue, Cleethorpes, N.E. Lincolnshire DN35 7PT (GB). **STRATTON, John** [GB/GB]; 59 Seaford Road, Cleethorpes, N.E. Lincolnshire DN35 ONE (GB). **MCINTYRE, Robert** [GB/GB]; 14 Blue Stone Rise, Highfields, Louth LN11 9XZ (GB).

(74) **LE COUPANEC, Pascale**; Nony & Partners, 3, Rue De Penthièvre, 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 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG 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 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 C04B 41/52, B41M 1/34

(11) WO 2005/082811 (13) A1

(21) PCT/ES2005/000090

(22) 25 Feb/fév 2005 (25.02.2005)

(25) es (26) es

(30) P200400560

26 Feb/fév 2004 (26.02.2004) ES

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR DECORATING CERAMIC SUBSTRATES BY APPLYING PRINTING AGENTS PRIOR TO DYEING, COMPOSITIONS USED AND DYEING COMPOSITIONS COMPATIBLE WITH SAID METHOD

• PROCEDE DESTINE A DECORER DES SUBSTRATS EN CERAMIQUE PAR APPLICATION D'AGENTS D'IMPRESSION AVANT TEINTURE, COMPOSITIONS UTILISEES ET COMPOSITIONS DESTINEES A LA TEINTURE COMPATIBLES AVEC CE PROCEDE

(71) **ABISSAL INVEST, S.L.** [ES/ES]; C/Ginjols 1, Ed. Impiva, Mód B, E-12003 Castellón de la Plana (ES).

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(72, 75) **ÁLVAREZ-JIMÉNEZ, Elena** [ES/ES]; Avda. Alfahuir 41, Portal B, Pta. 12, E-46019 Valencia (ES). **NEBOT-DIAZ, Isaac** [ES/ES]; c/José Barberá Cepria 6-8^B, E-12003 Castellón de la Plana (ES). **POR-TOLÉS-GARCÍA, Raul** [ES/ES]; C/Sant Joan de Morò, 14, E-12560 Benicàssim, Castellón (ES). **TICHELL-ALEGRE, María Teresa** [ES/ES]; Avda. Almazora, 38, Esc.B 5-18, E-12005 Castellón de la Plana (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).

Published / Publiée : (a)

(51)⁷ C04B 41/63

(11) WO 2005/082812 (13) A2

(21) PCT/DK2005/000143

(22) 1 Mar/mar 2005 (01.03.2005)

(25) en (26) en

(30) PA 2004 00329

1 Mar/mar 2004 (01.03.2004) DK

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SURFACE TREATMENT OF ELEMENTS COMPRISING A HYDRAULIC BINDER

• TRAITEMENT DE SURFACE D'ELEMENTS COMPRENANT UN LIANT HYDRAULIQUE

(71) **DANSK BETONSELSKAB APS** [DK/DK]; Vestre Bakkevej 28, DK-8900 Randers (DK).

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(72, 75) **PETERSEN, Lars, Borthy** [DK/DK]; Parkboulevarden 13, DK-8900 Randers (DK).

(74) **PATRADE A/S**; Fredens Torv 3A, 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 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 C04B 41/68, 22/06, 22/08, 28/26

(11) WO 2005/082813 (13) A1

(21) PCT/JP2005/003122

(22) 25 Feb/fév 2005 (25.02.2005)

(25) ja (26) ja

(30) 2004-052493

26 Feb/fév 2004 (26.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SILICIOUS CONCRETE MODIFIER

• MODIFICATEUR DE BÉTON SILICIEUX:

(71) **B-Brain Corporation** [JP/JP]; 1-7, Minami 11-jyo, Nishi 7-chome, Chuo-ku, Sapporo-shi, Hokkaido, 0640811 (JP). **Hokkaido Technology Licensing Office Co., Ltd.** [JP/JP]; 8-1, Kita 7-jyo Nishi 2-chome, Kita-ku, Sapporo-shi, Hokkaido, 0600807 (JP). **Minamigumi Co., Ltd.** [JP/JP]; 5, Sakae-machi, Samani-cho, Samani-gun, Hokkaido, 0580023 (JP). **Urakawa Namacrete Corporation** [JP/JP]; 512, Nishihorobetsu, Urakawa-cho, Urakawa-gun, Hokkaido, 0570002 (JP).

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(72, 75) **NAWA, Toyoharu** [JP/JP]; 1-1, Kita 2-jyo Nishi 21-chome, Chuo-ku, Sapporo-shi, Hokkaido, 0640821 (JP). **YAMAKITA, Yoshiro** [JP/JP]; 1-1 Kita 9-jyo Nishi 17-chome, Chuo-ku, Sapporo-shi, Hokkaido, 0600009 (JP). **SUZUKI, Miki** [JP/JP]; 3-3, Fukuzumi 3-jyo 4-chome, Toyohira-ku, Sapporo-shi, Hokkaido, 0620043 (JP). **NAGANUMA, Hiroshi** [JP/JP]; 1-5, Kita 7-jyo Nishi 7-chome, Kita-ku, Sapporo-shi, Hokkaido, 0600807 (JP).

(74) **ITOH, Atsushi**; Shindo Building 2F, 1-1, Shinkawa 2-chome, Chuo-ku, Tokyo 104-0033 (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 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 C05F 5/00, C05C 5/02, 5/04, C05F 11/00
- (11) WO 2005/082814 (13) A1
- (21) PCT/IB2005/050536
- (22) 11 Feb/fév 2005 (11.02.2005)
- (25) it (26) en
- (30) RM2004A000084
17 Feb/fév 2004 (17.02.2004) IT
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD AND APPARATUS FOR THE
TREATMENT OF REFUSES OF OIL
MILLS
• PROCEDE ET DISPOSITIF DE TRAITE-
MENT DES REJETS D'HUILERIES
- (71) CONSIGLIO NAZIONALE DELLE
RICERCHE [IT/IT]; P.le Aldo Moro, 7,
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les États désignés sauf US)
- (72, 75) FONTANAZZA, Giuseppe [IT/IT];
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- (74) PAPA, Elisabetta et al. / etc.; Società Ital-
iana 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 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 : (c)
- (51)⁷ C07C 2/32, C08F 10/02, 4/69, 4/00, 110/02
- (11) WO 2005/082815 (13) A1
- (21) PCT/EP2005/050565
- (22) 9 Feb/fév 2005 (09.02.2005)
- (25) en (26) en
- (30) 04100506.7
11 Feb/fév 2004 (11.02.2004) EP
- (30) 04018325.3
- 3 Aug/août 2004 (03.08.2004) EP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • HETEROGENEOUS CHROMIUM CAT-
ALYSTS
• CATALYSEURS DE CHROME HETE-
ROGENES
- (71) TOTAL PETROCHEMICALS RE-
SEARCH FELUY [BE/BE]; Zone In-
dustrielle C, B-7181 Seneffe (Feluy) (BE).
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les États désignés sauf US)
- (72, 75) BODART, Philippe [BE/BE]; Rue aux
Granges, 108, B-4480 Clermont-sous-Huy
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WECKHUYSEN, Bert [NL/NL]; Krieken-
garde, 54, NL-3992 KK Houten (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)⁷ C07C 2/32, 2/30
- (11) WO 2005/082816 (13) A1
- (21) PCT/US2005/005416
- (22) 18 Feb/fév 2005 (18.02.2005)
- (25) en (26) en
- (30) 10/783,429
20 Feb/fév 2004 (20.02.2004) US
- (30) 10/783,737
20 Feb/fév 2004 (20.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHODS OF PREPARATION OF AN
OLEFIN OLIGOMERIZATION CATA-
LYST
• PROCEDE DE PREPARATION D'UN
CATALYSEUR D'OLIGOMERISATION
D'OLEFINES
- (71) CHEVRON PHILLIPS CHEMICAL
COMPANY LP [US/US]; 10001 Six Pines
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- (72, 75) KNUDSEN, Ronald, D. [US/US]; 1412
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- (74) HULETT, Joe, D.; Chevron Phillips Chemi-
cal Company LP, 10001 Six Pines Drive, The
Woodlands, TX 77380 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 C07C 5/29, B01J 27/125, 29/12, C07C
13/615, C07B 61:00
- (11) WO 2005/082817 (13) A1
- (21) PCT/JP2005/003288
- (22) 28 Feb/fév 2005 (28.02.2005)
- (25) ja (26) ja
- (30) 2004-056395
1 Mar/mar 2004 (01.03.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PROCESS FOR PRODUCING
ADAMANTANE
• PROCÉDÉ DE PRODUCTION D'ADA-
MANTANE
- (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) MASE, Jun [JP/JP]; 1-1, Ane-
sakikaigan, Ichihara-shi, Chiba 2990193
(JP). MIYAMOTO, Shinji [JP/JP]; 1-1,
Anesakikaigan, Ichihara-shi, Chiba 2990193
(JP). KOJIMA, Akio [JP/JP]; 1-1, Ane-
sakikaigan, Ichihara-shi, Chiba 2990193 (JP).
SAITO, Masao [JP/JP]; 1-1, Anesakikaigan,
Ichihara-shi, Chiba 2990193 (JP). KUSABA,
Toshiaki [JP/JP]; 1-1, Anesakikaigan, Ichi-
hara-shi, Chiba 2990193 (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 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 C07C 5/373, 11/02, C07B 61:00
- (11) WO 2005/082818 (13) A1
- (21) PCT/JP2005/002719
- (22) 21 Feb/fév 2005 (21.02.2005)
- (25) ja (26) ja
- (30) 2004-053153
27 Feb/fév 2004 (27.02.2004) JP

- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PROCESS FOR PRODUCING INTERNAL OLEFIN
• PROCESSUS POUR LA PRODUCTION D'OLÉFINE INTERNE
- (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) FUJIKAWA, Nobuo [JP/JP]; 1-1, Ane-sakikaigan, Ichihara-shi, Chiba, 2990193 (JP).
- (74) OHTANI, Tamotsu et al. / etc.; OHTANI PATENT OFFICE, Bridgestone Toranomon Bldg., 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 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 C07C 6/00, C07F 19/00, 15/00
- (11) WO 2005/082819 (13) A2
- (21) PCT/BE2005/000030
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) en (26) en
- (30) 60/547,953
26 Feb/fév 2004 (26.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METAL COMPLEXES FOR USE IN OLEFIN METATHESIS AND ATOM GROUP TRANSFER REACTIONS
• COMPLEXES METALLIQUES S'UTILISANT DANS LA METATHÈSE D'OLEFINE ET LES REACTIONS DE TRANSFERT D'ATOMES OU DE GROUPES
- (71) UNIVERSITEIT GENT [BE/BE]; Sint-Pietersnieuwstraat 25, B-9000 Gent (BE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) VERPOORT, Francis Walter Cornelius [BE/BE]; Noordabeelstraat 24A, B-8300 Gits (BE). DROZDZAK, Renata Anna [PL/FR]; 1, rue de l'Ouest - Apt.5, F-59100 Roubaix (FR). LEDOUX, Nele [BE/BE]; Abeelseweg 168, B-8970 Poperinge (BE). ALLAERT, Bart Filip [BE/BE]; Veldstraat 59, B-8650 Houthulst (BE).
- (74) BIRD, William, E. et al. / etc.; Bird Goën & Co., Klein Dalenstraat 42, 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).
-
- Published / Publiée : (c)
- (51)⁷ C07C 27/00, B01J 20/34, 31/00, 21/08, 23/40
- (11) WO 2005/082821 (13) A1
- (21) PCT/US2005/000847
- (22) 11 Jan/jan 2005 (11.01.2005)
- (25) en (26) en
- (30) 10/780,049
17 Feb/fév 2004 (17.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHODS OF REDUCING AND LOADING A METAL-BASED CATALYST INTO A REACTOR
• PROCÉDÉS DE RÉDUCTION ET DE CHARGEMENT D'UN CATALYSEUR À BASE DE MÉTAL DANS UN RÉACTEUR
- (71) CONOCOPHILLIPS COMPANY [US/US]; 600 North Dairy Ashford, Houston, Texas 77079 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) MOHEDAS, Sergio, R. [US/US]; 2304 Chapel Hill, Ponca City, OK 74604 (US). ESPINOZA, Rafael, L. [PE/US]; 1469 N. Prentice Road, Ponca City, OK 74604 (US). RAJE, Ajoy [IN/US]; 2621 S. Cambridge Drive, Stillwater, OK 74074 (US). COY, Kevin, L. [US/US]; 905 E. Bradley, Ponca City, OK 74601 (US).
- (74) WESTPHAL, David, W. et al. / etc.; ConocoPhillips Company, P.O. Box 1267, Ponca City, Oklahoma 74602-1267 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 C07C 29/42, 33/042, 29/17, 29/56
- (11) WO 2005/082822 (13) A1
- (21) PCT/EP2005/001755
- (22) 19 Feb/fév 2005 (19.02.2005)
- (25) de (26) de
- (30) 10 2004 009 311.3
26 Feb/fév 2004 (26.02.2004) DE
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD FOR PRODUCING A PROPARGYL ALCOHOL AND AN ALLYL ALCOHOL
• PROCÉDE DE PRODUCTION D'UN ALCOOL PROPARGYLIQUE ET D'UN ALCOOL ALLYLIQUE
- (71) BASF AKTIENGESELLSCHAFT [DE/DE]; 67056 Ludwigshafen (DE).
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- (72, 75) KLASS, Katrin [DE/DE]; C 7, 13, 68159 Mannheim (DE). HAHN, Thilo [DE/DE]; Obermühlstr. 10, 55234 Freimersheim (DE). HENKELMANN, Jochem [DE/DE]; Bassermannstr.25, 68165 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 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 : (c)

(51)⁷ C07C 39/15, C07B 63/02, C07C 7/20, 15/24, 31/20, 37/88, 39/14, 41/46, 43/20

(11) WO 2005/082823 (13) A1
(21) PCT/JP2005/003702
(22) 25 Feb/fév 2005 (25.02.2005)
(25) ja (26) ja
(30) 2004-050659
26 Feb/fév 2004 (26.02.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • NOVEL MOLECULAR COMPOUND
• NOUVEAU COMPOSÉ MOLÉCULAIRE
(71) NIPPON SODA CO., LTD. [JP/JP]; 2-1, Ohtemachi-2chome, Chiyoda-ku, Tokyo, 1008165 (JP).
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(74) MATSUHASHI, Yasusuke; c/o Nippon Soda Co., Ltd., 2-1, Ohtemachi 2-chome,, Chiyoda-ku, Tokyo, 1008165 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 C07C 41/03, 43/23

(11) WO 2005/082824 (13) A1
(21) PCT/IB2005/000315
(22) 8 Feb/fév 2005 (08.02.2005)
(25) en (26) en
(30) 60/546,495
20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)
(54) • METHOD FOR THE PREPARATION OF ARYL ETHERS
• PROCEDE POUR LA PREPARATION D'ETHERS ARYLE

(71) PHARMACIA & UPJOHN COMPANY LLC [US/US]; 301 Henrietta Street, Kalamazoo, MI 49001 (US).
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(72, 75) CEBULA, Mateusz [PL/US]; Pfizer Global Research and Development, 301 Henrietta Street, Kalamazoo, MI 49007 (US). HENEGAR, Kevin, Edward [US/US]; Pfizer Global Research and Development, Ann Arbor Laboratories, 2800 Plymouth Road, Ann Arbor, MI 48105 (US).

(74) WOOD, David, J. et al. / etc.; 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 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 : (c)

(51)⁷ C07C 45/29, 45/33, 45/38, 45/39

(11) WO 2005/082825 (13) A1
(21) PCT/US2005/006112
(22) 24 Feb/fév 2005 (24.02.2005)
(25) en (26) en
(30) 60/547,837
26 Feb/fév 2004 (26.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • CATALYST SYSTEM FOR AEOROBIC OXIDATION OF PRIMARY AND SECONDARY ALCOHOLS.
• SYSTEME CATALYSEUR POUR OXYDATION AEROBIE D'ALCOOLS PRIMAIRES ET SECONDAIRES

(71) THE NUTRASWEET COMPANY [US/US]; 200 World Trade Center, Merchandise Mart, Suite 936, Chicago, IL 60654 (US).
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(72) TANIELIAN, Setrak, K.; 11 Beach Street, Maplewood, NJ 07040 (US). AUGUSTINE, Robert, L.; 3 Splitrock Road, Livingston, NJ 07039 (US). PRAKASH, Indra; 4731 Sunflower Lane, Hoffman Estates, IL 60195 (US). FURLONG, Kenneth, E.; 785 Springbrook Lane, Evans, GA 30809 (US). JACKSON, Handley, E.; 805 Alta Vista Avenue, North Augusta, SC 29841 (US).

(74) HOSTER, Jeffrey, M.; c/o The NutraSweet Company, 200 World Trade Center, Merchandise Mart, Suite 936, Chicago, IL 60654 (US).

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

(51)⁷ C07C 51/02, 63/26

(11) WO 2005/082826 (13) A1
(21) PCT/IB2004/000257
(22) 27 Jan/jan 2004 (27.01.2004)
(25) es (26) es
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • CHEMICAL METHOD FOR RECYCLING POLYETHYLENE TEREPHTHALATE (PET) WASTES
• PROCEDE CHIMIQUE DE RECYCLAGE DE DECHETS DE POLYETHYLENE TEREPHTHALATE (PET)

(71, 72) FREGOSO-INFANTE, Arturo, Guadalupe [MX/MX]; Playa Langosta No. 162, Col. Marte, Deleg. Iztacalco, Mexico, D. F. 08830 (MX).

(72, 75) VEGA-RANGEL, Roxanna [MX/MX]; Leopold Beristain No. 19, Circuito Actores, Cd. Satélite, Mexico, D.F. 53100 (MX). FIGUEROA-GOMEZ-CRESPO, Maricruz [MX/MX]; Uxmal No. 26, Col. Narvarte, Mexico, D.F. 03020 (MX).

(74) ROMERO-MIRANDA, José, Antonio.; Becerril, Coca & Becerril, S.c., Thiers No. 251, Pisos 9 Al 14, Col. Anzures, Deleg. Miguel Hidalgo (MX).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL 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)⁷ C07C 51/50, 57/075, 67/62, 69/54

(11) WO 2005/082827 (13) A1
(21) PCT/JP2004/012509
(22) 31 Aug/août 2004 (31.08.2004)
(25) ja (26) ja
(30) 2004-051540
26 Feb/fév 2004 (26.02.2004) JP

- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD OF HANDLING HIGHLY VISCOUS SUBSTANCE
• PROCÉDÉ DE MANIPULATION D'UNE SUBSTANCE HAUTEMENT VISQUEUSE
- (71) MITSUBISHI CHEMICAL CORPORATION [JP/JP]; 33-8, Shiba 5-chome, Minato-ku, Tokyo, 1080014 (JP).
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- (72, 75) YADA, **Shuhei** [JP/JP]; c/o MITSUBISHI CHEMICAL CORPORATION, 1, Toho-cho, Yokkaichi-shi, Mie, 5108530 (JP). OGAWA, **Yasushi** [JP/JP]; c/o MITSUBISHI CHEMICAL CORPORATION, 1, Toho-cho, Yokkaichi-shi, Mie, 5108530 (JP). TAKASAKI, **Kenji** [JP/JP]; c/o MITSUBISHI CHEMICAL CORPORATION, 1, Toho-cho, Yokkaichi-shi, Mie, 5108530 (JP). SUZUKI, **Yoshiro** [JP/JP]; c/o MITSUBISHI CHEMICAL CORPORATION, 1, Toho-cho, Yokkaichi-shi, Mie, 5108530 (JP).
- (74) OKADA, **Kazuhiko**; Okada & Associates, 6F, Kudan Kangyo 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 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).
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- (51)⁷ C07C 67/38, 69/533
(11) WO 2005/082829 (13) A1
(21) PCT/EP2005/050790
(22) 24 Feb/fév 2005 (24.02.2005)
(25) en (26) en
(30) 04251064.4
26 Feb/fév 2004 (26.02.2004) EP
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PROCESS FOR THE CARBONYLATION OF A CONJUGATED DIENE
• PROCEDE DE CARBONYLATION D'UN DIENE CONJUGUE
- (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) DRENT, **Eit** [NL/NL]; Badhuisweg 3, NL-1031 CM Amsterdam (NL). JAGER, **Willem Wabe** [NL/NL]; Badhuisweg 3, NL-1031 CM Amsterdam (NL). PUGH, **Robert Ian** [GB/GB]; 27 Querneby Road, Nottingham Nottinghamshire NG3 5JA (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)⁷ C07C 67/08, 67/62, 69/54, C08G 65/332, 65/26, A61L 15/60
(11) WO 2005/082828 (13) A1
(21) PCT/EP2005/001533
(22) 16 Feb/fév 2005 (16.02.2005)
(25) de (26) de
(30) 10 2004 018 379.1
20 Feb/fév 2004 (20.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD FOR THE PRODUCTION OF (METH)ACRYLIC ACID ESTERS
• PROCEDE DE PRODUCTION D'ESTERS DE L'ACIDE (METH)ACRYLIQUE
- (71) BASF Aktiengesellschaft [DE/DE]; 67056 Ludwigshafen (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SCHWALM, **Reinhold** [DE/DE]; Am Hüttenwingert 6, 67157 Wachenheim (DE). MEYER, **Bärbel** [DE/DE]; Schubertstr.10, 02991 Lauterbach (DE). GRÜNER, **Helmuth** [DE/DE]; Ruhlander Str. 81b, 01987 Schwarzeiche (DE). DANIEL, **Thomas** [DE/DE]; Joseph-Haydn-Str. 7, 67165 Waldsee (DE). RIEGEL, **Ulrich** [DE/DE]; Kardinal von Bettingerstr. 6, 66849 Landstuhl (DE). HERMELING, **Dieter** [DE/DE];
- Am Wasserturm 19, 67459 Böhl-Iggelheim (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 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 C07C 67/38, 69/533, 51/14, 57/03, C07F 9/6571, 9/6568, 9/28, B01J 31/28, C07F 9/6568, C07C 67/38, 51/14
(11) WO 2005/082830 (13) A1
(21) PCT/EP2005/050803
(22) 25 Feb/fév 2005 (25.02.2005)
(25) en (26) en
- (30) 04251065.1
26 Feb/fév 2004 (26.02.2004) EP
(30) PCT/EP2004/050794
13 May/mai 2004 (13.05.2004) EP
(30) 04257283.4
24 Nov/nov 2004 (24.11.2004) EP
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PROCESS FOR THE CARBONYLATION OF ETHYLENICALLY OR ACETYLENICALLY UNSATURATED COMPOUNDS
• PROCEDE DE CARBONYLATION DE COMPOSES A INSATURATION ETHYLENIQUE OU ACETYLENIQUE
- (71) SHELL INTERNATIONALE RESEARCH 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) DRENT, **Eit** [NL/NL]; Badhuisweg 3, NL-1031 CM Amsterdam (NL). ERNST, **René** [NL/NL]; Badhuisweg 3, NL-1031 CM Amsterdam (NL). JAGER, **Willem Wabe** [NL/NL]; Badhuisweg 3, NL-1031 CM Amsterdam (NL). PUGH, **Robert Ian** [GB/GB]; 27 Querneby Road, Nottingham Nottinghamshire NG3 5JA (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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- Published / Publiée : (c)
- (51)⁷ C07C 67/58, 69/54, C02F 1/58, B01D 9/02
(11) WO 2005/082831 (13) A1
(21) PCT/JP2004/014932
(22) 8 Oct/oct 2004 (08.10.2004)
(25) ja (26) ja
(30) 2004-056333
1 Mar/mar 2004 (01.03.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD OF PROCESSING METHACRYLIC-ESTER-CONTAINING SOLUTION
• PROCÉDÉ DE TRAITEMENT D'UNE SOLUTION CONTENANT DE L'ESTER MÉTHACRYLIQUE
- (71) MITSUBISHI CHEMICAL CORPORATION [JP/JP]; 33-8, Shiba 5-chome, Minato-ku, Tokyo, 1080014 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) YADA, **Shuhei** [JP/JP]; c/o MITSUBISHI CHEMICAL CORPORATION, 1, Toho-cho, Yokkaichi-shi, Mie, 5108530 (JP). TAKASAKI, **Kenji** [JP/JP]; c/o MITSUBISHI CHEMICAL CORPORATION,

1, Toho-cho, Yokkaichi-shi, Mie, 5108530 (JP). SUZUKI, Yoshiro [JP/JP]; c/o MITSUBISHI CHEMICAL CORPORATION, 1, Toho-cho, Yokkaichi-shi, Mie, 5108530 (JP). OGAWA, Yasushi [JP/JP]; c/o MITSUBISHI CHEMICAL CORPORATION, 1, Toho-cho, Yokkaichi-shi, Mie, 5108530 (JP).

(74) OKADA, Kazuhiko; Okada & Associates, 6F, Kudan Kangyo 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 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 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).

(51)⁷ C07C 69/54, 67/48, 57/04, 51/42

(11) WO 2005/082832 (13) A1

(21) PCT/JP2004/015479

(22) 20 Oct/oct 2004 (20.10.2004)

(25) ja (26) ja

(30) 2004-053313

27 Feb/fév 2004 (27.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD OF STORING (METH)ACRYLIC ACID OR ESTER THEREOF

• PROCÉDÉ DE STOCKAGE DE L'ACIDE (MÉTH)ACRYLIQUE OU D'UN ESTER DE CELUI-CI

(71) MITSUBISHI CHEMICAL CORPORATION [JP/JP]; 33-8, Shiba 5-chome, Minato-ku, Tokyo, 1080014 (JP).

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(72, 75) YADA, Shuhei [JP/JP]; c/o Mitsubishi Chemical Corporation, 1, Toho-cho, Yokkaichi-shi, Mie, 5108530 (JP). TAKASAKI, Kenji [JP/JP]; c/o Mitsubishi Chemical Corporation, 1, Toho-cho, Yokkaichi-shi, Mie, 5108530 (JP). SUZUKI, Yoshiro [JP/JP]; c/o Mitsubishi Chemical Corporation, 1, Toho-cho, Yokkaichi-shi, Mie, 5108530 (JP). OGAWA, Yasushi [JP/JP]; c/o Mitsubishi Chemical Corporation, 1, Toho-cho, Yokkaichi-shi, Mie, 5108530 (JP).

(74) OKADA, Kazuhiko; Okada & Associates, 6F, Kudan Kangyo 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 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 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).

(51)⁷ C07C 69/732, 67/347, 67/60, C09K 15/08, C10M 129/76

(11) WO 2005/082833 (13) A1

(21) PCT/US2005/004880

(22) 10 Feb/fév 2005 (10.02.2005)

(25) en (26) en

(30) 10/788,850

27 Feb/fév 2004 (27.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PREPARATION OF STERICALLY HINDERED HYDROXYPHENYL CARBOXYLIC ACID ESTERS

• PREPARATION D'ESTERS D'ACIDE HYDROXYPHENYL CARBOXYLIQUE A ENCOMBREMENT STERIQUE

(71) ALBEMARLE CORPORATION [US/US]; 451 Florida Street, Baton Rouge, LA 70801-1765 (US).

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(72, 75) GATTO, Vincent, J. [US/US]; 17639 Five Oaks Drive, Baton Rouge, LA 70810 (US). ELNAGAR, Hassan, Y. [US/US]; 1447 Bullrush Drive, Baton Rouge, LA 70810 (US). CHENG, Chi-Hung [US/US]; 10825 Hilltree Drive, Baton Rouge, LA 70810 (US). ADAMS, J. Robert [US/US]; 12645 Warwick Avenue, Baton Rouge, LA 70815 (US).

(74) SPIELMAN, Jr. Edgar E. et al. / etc.; Albemarle Corporation, 451 Florida Street, Baton Rouge, Louisiana 70801-1765 (US).

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

Declarations / Déclarations :

(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(t) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU

AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 C07C 209/16, 209/18

(11) WO 2005/082834 (13) A1

(21) PCT/US2005/003059

(22) 1 Feb/fév 2005 (01.02.2005)

(25) en (26) en

(30) 60/545,197

17 Feb/fév 2004 (17.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CATALYTIC PREPARATION OF SEVERELY STERICALLY HINDERED AMINO-ETHER ALCOHOLS USING A METAL LOADED CATALYST

• PREPARATION CATALYTIQUE D'ALCOOLS AMINO-ETHER A ENCOMBREMENT STERIQUE SEVERE UTILISANT UN CATALYSEUR A CHARGE METALLIQUE

(71) EXXONMOBIL RESEARCH AND ENGINEERING COMPANY [US/US]; 1545 Route 22 East, P.O. Box 900, Annandale, NJ 08801-0900 (US).

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(72, 75) MALEZ, Andrzej [US/US]; 15314 Lockett Lane, Baton Rouge, LA 70810 (US). ELIA, Christine, Nicole [US/US]; 437 Garretson Road, Bridgewater, NJ 08807 (US). BISHOP, Adeana, Richelle [US/US]; 15422 Campanile Court, Baton Rouge, LA 70810 (US). MOZELESKI, Edmund, John [US/US]; 28 Hoffman Drive, Califon, NJ 07830 (US). SISKIN, Michael [US/US]; 56 Shongum Road, Randolph, NJ 07869 (US).

(74) PURWIN, Paul, E. et al. / etc.; Exxonmobil Research and Engineering Company, 1545 Route 22 East, P.O. Box 900, Annandale, NJ 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 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 C07C 209/22

(11) WO 2005/082835 (13) A1

(21) PCT/US2005/003053

(22) 1 Feb/fév 2005 (01.02.2005)

(25) en (26) en

- (30) 60/545,117
17 Feb/fév 2004 (17.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SYNTHESIS OF STERICALLY HINDERED SECONDARY AMINOETHER ALCOHOLS
• SYNTHÈSE D'ALCOOLS AMINOÉTHÉR SECONDAIRES A ENCOMBREMENT STÉRIQUE
- (71) EXXONMOBIL RESEARCH AND ENGINEERING COMPANY [US/US]; 1545 Route 22 East, P.O. Box 900, Annandale, NJ 08801-0900 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SISKIN, Michael [US/US]; 56 Shongum Road, Randolph, NJ 07869 (US). KATRITZKY, Alan, Roy [US/US]; 1221 South West 21st Street, Gainesville, FL 32601 (US). KIRICHENKO, Kostyantyn, Mykolayevich [UA/US]; 999 Southwest 16th Avenue, Apt. 28, Gainesville, FL 32601 (US). BISHOP, Adeana, Richelle [US/US]; 15422 Campanile Court, Baton Rouge, LA 70810 (US). ELIA, Christine, Nicole [US/US]; 437 Garretson Road, Bridgewater, NJ 08807 (US).
- (74) PURWIN, Paul, E. et al. / etc.; ExxonMobil Research and Engineering Company, 1545 Route 22 East, P.O. Box 900, Annandale, NJ 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 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 C07C 209/22
(11) WO 2005/082836 (13) A1
(21) PCT/US2005/003060
(22) 1 Feb/fév 2005 (01.02.2005)
(25) en (26) en
(30) 60/545,195
17 Feb/fév 2004 (17.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SYNTHESIS OF SEVERELY STERICALLY HINDERED SECONDARY AMINOETHER ALCOHOLS FROM A KETENE AND/OR CARBOXYLIC ACID HALIDE AND/OR CARBOXYLIC ACID ANHYDRIDE
• SYNTHÈSE D'AMINOETHER SECONDAIRE A ENCOMBREMENT STÉRIQUE SEVERE A PARTIR D'ANHYDRIDES ACIDES CARBOXYLIQUES ET/OU D'ANHYDRIDES ACIDES CARBOXYLIQUES
- (71) EXXONMOBIL RESEARCH AND ENGINEERING COMPANY [US/US]; 1545 Route 22 East, P.O. Box 900, Annandale, NJ 08801-0900 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SISKIN, Michael [US/US]; 56 Shongum Road, Randolph, NJ 07869 (US). KATRITZKY, Alan, Roy [US/US]; 1221 South West 21st Street, Gainesville, FL 32601 (US). KIRICHENKO, Kostyantyn, Mykolayevich [UA/US]; 999 Southwest 16th Avenue, Apt. 28, Gainesville, FL 32601 (US). BISHOP, Adeana, Richelle [US/US]; 15422 Campanile Court, Baton Rouge, LA 70810 (US). ELIA, Christine, Nicole [US/US]; 437 Garretson Road, Bridgewater, NJ 08807 (US).
- (74) PURWIN, Paul, E. et al. / etc.; ExxonMobil Research and Engineering Company, 1545 Route 22 East, P.O. Box 900, Annandale, NJ 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 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 C07C 213/02, 217/54
(11) WO 2005/082838 (13) A1
(21) PCT/IB2005/000534
(22) 21 Feb/fév 2005 (21.02.2005)
(25) en (26) en
(30) 04290444.1
19 Feb/fév 2004 (19.02.2004) EP
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • NEW PROCESS FOR THE SYNTHESIS OF SUBSTITUTED ALPHA-AMINOINDAN DERIVATIVES
• NOUVEAU PROCÉDE DE SYNTHÈSE DE DERIVES D'ALPHA-AMINOINDAN SUBSTITUES
- (71) PPG-SIPSY [FR/FR]; Z.I. La Croix-Cadeau, B.P. 79, F-49242 Avrillé Cedex (FR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) BERTRAND, Blandine [FR/FR]; Basclot, Angrie, F-49440 Angrie (FR). BLANCHET, Sylvie [FR/FR]; Lotissement du Petit, F-49460 Feneu (FR). BURGOS, Alain [FR/FR]; 9, rue Paul Gauguin, F-49130 Les Ponts de Ce (FR). MARTIN, Juliette [FR/FR]; 2 Résidence Montesquieu, F-49100 Angers (FR). PERRIN, Florence [FR/FR]; 12, Allée Garcia Lorca, F-49240 Avrillé (FR). ROUSSIASSE, Sonia [FR/FR]; La Rebinière, F-49125 Cheffes sur Sarthe (FR). DERRIEN, Yvon [FR/FR]; 12, rue des Moissons, F-49770 La Meignanne (FR).
- (74) PORTAL, Gérard 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 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 : (c)

- (51)⁷ C07C 233/05, A61K 7/00, C09K 3/00
- (11) WO 2005/082839 (13) A1
- (21) PCT/JP2005/002700
- (22) 21 Feb/fév 2005 (21.02.2005)
- (25) ja (26) ja
- (30) 2004-056401
1 Mar/mar 2004 (01.03.2004) JP
- (30) 2004-336923
22 Nov/nov 2004 (22.11.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • AMIDE COMPOUND
• COMPOSE AMIDE
- (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) MIYAJIMA, Tetsuya [JP/JP]; c/o Kao Corporation, Wakayama Research Laboratories, 1334, Minato, Wakayama-shi, Wakayama, 6408580 (JP). IHARA, Takeshi [JP/JP]; c/o Kao Corporation, Wakayama Research Laboratories, 1334, Minato, Wakayama-shi, Wakayama, 6408580 (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 KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OMPG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI 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 241/02, 227/04, 227/18, 229/08, 243/38 // C07B 61/00, C07M 7:00
- (11) WO 2005/082840 (13) A1
- (21) PCT/JP2005/002981
- (22) 24 Feb/fév 2005 (24.02.2005)
- (25) ja (26) ja
- (30) 2004-056877
1 Mar/mar 2004 (01.03.2004) JP
- (30) 2004-244685
25 Aug/août 2004 (25.08.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PROCESS FOR THE ALLYLATION OF N-ACYLHYDRAZONES

• PROCÉDÉ POUR L'ALLYLATION DE N-ACYLHYDRAZONES

- (71) 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) KOBAYASHI, Shu [JP/JP]; 2-19, Kandatsukasa-cho, Chiyoda-ku, Tokyo, 1010048 (JP). SUGIURA, Masaharu [JP/JP]; c/o Fujii, 6-11-5, Nokendai, Kanazawa-ku, Yokohama-shi, Kanagawa, 2360057 (JP).
- (74) SAEKI, Norio; 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 KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OMPG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 C07C 251/52
- (11) WO 2005/082841 (13) A1
- (21) PCT/US2005/006123
- (22) 24 Feb/fév 2005 (24.02.2005)
- (25) en (26) en
- (30) 60/547,712
24 Feb/fév 2004 (24.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • IMMUNOSUPPRESSANT COMPOUNDS AND COMPOSITIONS
• COMPOSES ET COMPOSITIONS D'IMMUNOSUPPRESSEURS
- (71) IRM LLC [US/US]; P.O. Box HM 2899, Hamilton, HM LX (BM).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) PAN, Shifeng [CN/US]; 13880 Kerry Lane, San Diego, California 92130 (US). GAO, Wenqi [CN/US]; 7958 Harmarsh Street, San Diego, California 92123 (US). GRAY, Nathanael Schiander [US/US]; 5652 Lamas Street, San Diego, California 92122 (US). MI, Yuan [CN/US]; 11175 Affinity Court, #45, San Diego, California 92131 (US).
- (74) REID, Scott W. et al. / etc.; The Genomics Institute of the Novartis Research Foundation, 10675 John Jay Hopkins 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 KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OMPG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

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

- (51)⁷ C07C 255/56, C07D 307/87, C07C 253/30, 255/53, C07D 319/06
- (11) WO 2005/082842 (13) A1
- (21) PCT/JP2005/003815
- (22) 28 Feb/fév 2005 (28.02.2005)
- (25) ja (26) ja
- (30) 2004-056917
1 Mar/mar 2004 (01.03.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PROCESS FOR PRODUCING OPTICALLY ACTIVE CITALOPRAM, INTERMEDIATES THEREFOR, AND PROCESSES FOR PRODUCING THESE
• PROCÉDÉ DESTINÉ À FABRIQUER DU CITALOPRAME OPTIQUEMENT ACTIF, DES COMPOSÉS INTERMÉDIAIRES POUR CELUI-CI ET DES PROCÉDÉS DESTINÉS À FABRIQUER CEUX-CI
- (71) SUMITOMO CHEMICAL COMPANY, LIMITED [JP/JP]; 27-1, Shinkawa 2-chome, Chuo-ku, Tokyo, 1048260 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) IKEMOTO, Tetsuya [JP/JP]; 1-2-9-501, Chokojiminami, Toyonaka-shi, Osaka, 5610874 (JP). WATANABE, Yosuke [JP/JP]; 8-32-201, Koshien2ban-cho, Nishinomiya-shi, Hyogo, 6638172 (JP).
- (74) ENOMOTO, Masayuki et al. / etc.; c/o Sumitomo Chemical Intellectual Property Service, Limited, 5-33, Kitahama 4-chome, Chuo-ku, Osaka-shi, Osaka, 5418550 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN 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 OMPG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI 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 C07C 303/20, 303/22, 303/32, 309/24, 309/81, 309/83
- (11) WO 2005/082843 (13) A1
- (21) PCT/US2005/005624
- (22) 23 Feb/fév 2005 (23.02.2005)
- (25) en (26) en
- (30) 60/547,600
25 Feb/fév 2004 (25.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)

(54) • PROCESSES FOR THE PREPARATION OF ARYL-AND HETEROARYL-ALKYLSULFONYL HALIDES

• PROCEDES DE PREPARATION D'ARYL- ET HETEROARYL-ALKYL-SULFONYLE HALIDES

(71) WYETH [US/US]; Five Giralda Farms, Madison, NJ 07940-0874 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) MICHALAK, Ronald, S. [US/US]; 28 Corners Road, Congers, NY 10920 (US).
GHOSH, Mousumi [US/US]; 45 Parkview Avenue, Elmwood Park, NJ 07407 (US).
LEVENT, Mahmut [US/US]; 27 Donald Street, Apt. D, Bloomfield, NJ 07003 (US).

(74) BUCK, Margaret, M.; 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 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 C07C 311/19, A61K 31/18, A61P 25/00, 35/00, 37/00, 11/06

(11) WO 2005/082844 (13) A1

(21) PCT/FI2005/000123

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 20045060

27 Feb/fév 2004 (27.02.2004) FI

(30) 60/547,808

27 Feb/fév 2004 (27.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • TREATMENT OF DISEASES BY USING A SOMATOSTATIN RECEPTOR AGONIST

• TRAITEMENT DE MALADIES AU MOYEN D'UN AGONISTE DE RECEPTEURS DE SOMATOSTATINE

(71) OY JUVANTIA PHARMA LTD [FI/FI]; Lemminkäisenkatu 5, FI-20520 Turku (FI).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) ENGSTRÖM, Mia [FI/FI]; Sirkkalankatu 12 A 6, FI-20500 Turku (FI).
HÄYRY, Pekka [FI/FI]; Välskärinkatu 3 A 12, FI-00260 Helsinki (FI).
TOMPERI, Jussi [FI/FI]; Muurikinkatu 8 i 4, FI-20540 Turku (FI).
WURSTER, Siegfried [FI/FI]; Matarakaari 28 A 1, FI-21500 Piikkiö (FI).

(74) KOLSTER OY AB; Iso Roobertinkatu 23, PO 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 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 : (c)

Declaration / Déclaration :

(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 C07C 311/19, A61K 31/18, A61P 25/00, 35/00, 37/00, 11/06

(11) WO 2005/082845 (13) A1

(21) PCT/FI2005/000124

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 60/547,804

27 Feb/fév 2004 (27.02.2004) US

(30) 20045061

27 Feb/fév 2004 (27.02.2004) FI

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • NOVEL THERAPIES WITH SOMATOSTATIN RECEPTOR AGONISTS

• NOUVELLES THERAPIES A BASE D'AGONISTES DU RECEPTEUR DE LA SOMATOSTATINE

(71) OY JUVANTIA PHARMA LTD [FI/FI]; Lemminkäisenkatu 5, FI-20520 Turku (FI).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) TOMPERI, Jussi [FI/FI]; Muurikinkatu 8 i 4, FI-20540 Turku (FI).
ENGSTRÖM, Mia [FI/FI]; Sirkkalankatu 12 A 6, FI-20500 Turku (FI).
WURSTER, Siegfried [DE/FI]; Matarakaari 28 A 1, FI-21500 Piikkiö (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 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 : (c)

Declaration / Déclaration :

(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 C07C 319/04, 321/04, C08F 212/08, C07C 319/24

(11) WO 2005/082846 (13) A1

(21) PCT/FR2005/000260

(22) 4 Feb/fév 2005 (04.02.2005)

(25) fr (26) fr

(30) 0401154

6 Feb/fév 2004 (06.02.2004) FR

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • MIXTURE OF DODECANETHIOLS, METHOD FOR THE PRODUCTION AND USE THEREOF

• MELANGE DE DODECANETHIOLS, SON PROCEDE DE FABRICATION ET SES UTILISATIONS

(71) ARKEMA [FR/FR]; 4-8, cours Michelet, FR-92800 Puteaux (FR).

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

(72, 75) PIRRI, Rosangela [FR/FR]; 7, chemin Romas et Passades, F-64121 Montardon (FR).
FREMY, Georges [FR/FR]; Chemin de Coulomme, F-64390 Sauveterre de Bearn (FR).

(74) OHRESSER, Francois; Arkema, Département Propriété Industrielle, 4-8 Cours Michelet - La Défence 10, F-92091 Paris La Defense (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).

Published / Publiée : (c)

Declarations / Déclarations :

(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL PT RO
SE SI SK TR) OA (BF BJ CF CG CI CM GA GN
GQ GW ML MR NE SN TD TG)
(u) for / pour US only / seulement

(51)⁷ C07D 207/16, A61K 31/40, A61P 3/10,
7/00, 7/10, 9/12, 11/00, 13/08, 17/06, 19/02,
19/10, 25/00, 29/00, 31/18, 35/00, 35/02,
35/04, 37/04, 37/06, 37/08, 43/00

(11) WO 2005/082847 (13) A1

(21) PCT/JP2005/002806

(22) 22 Feb/fév 2005 (22.02.2005)

(25) ja (26) ja

(30) 2004-053305
27 Feb/fév 2004 (27.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • BICYCLO DERIVATIVE
• DERIVE BICYCLO

(71) KYORIN PHARMACEUTICAL CO.,
LTD. [JP/JP]; 5, Kanda Surugadai 2-chome,
Chiyoda-ku, Tokyo, 1018311 (JP).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) FUKUDA, Yasumichi [JP/JP]; 33-2, Ut-
sukushigaoka 3-chome, Oyama-shi, Tochigi,
3290207 (JP). ASAHINA, Yoshikazu
[JP/JP]; 5905-301, Tomonuma, Nogi-machi,
Shimotsuga-gun, Tochigi, 3290101 (JP).
YOKOTA, Kazuya [JP/JP]; 6095-216,
Tomonuma, Nogi-machi, Shimotsuga-gun,
Tochigi, 3290101 (JP). MURAKAMI, Koji
[JP/JP]; 9-7, Utsukushigaoka 3-chome,
Oyama-shi, Tochigi, 3290207 (JP). IDE, To-
mohiro [JP/JP]; 407, 2-1, Honchou 1-chome,
Koga-shi, Ibaraki, 3060023 (JP).

(74) KISHIDA, Masayuki et al. / etc.; Room
424, Marunouchi-Yaesu Building, 6-2,
Marunouchi 2-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 C07D 207/22

(11) WO 2005/082848 (13) A2

(21) PCT/EP2005/050852

(22) 28 Feb/fév 2005 (28.02.2005)

(25) en (26) en

(30) 04100773.3

26 Feb/fév 2004 (26.02.2004) EP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR PREPARING PYRROLI-
DINE OXIMES

• PROCEDE DE PREPARATION
D'OXIMES DE PYRROLIDINE

(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) NADLER, William [US/IT]; Via
Enrico Jovane, 59, I-00156 Roma (IT).
PUPOWICZ, Doris [DE/CH]; Avenue du
Grand-Salève 5, CH-1255 Veyrier (CH).

(74) SERONO INTERNATIONAL SA INTEL-
LECTUAL 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 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) for the following designations / pour les
désignations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL PT RO
SE SI SK TR) OA (BF BJ CF CG CI CM GA GN
GQ GW ML MR NE SN TD TG)
(u) for / pour US only / seulement

(51)⁷ C07D 207/273, 487/10, A61P 3/00

(11) WO 2005/082849 (13) A1

(21) PCT/US2005/006127

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 60/547,226

23 Feb/fév 2004 (23.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • LACTAMS AS COMFORMA-
TIONALLY CONSTRAINED PEP-
TIDOMIMETIC INHIBITORS

• LACTAMES UTILISEES COMME IN-
HIBITEURS PEPTIDOMIMETIQUES
A CONTRAINTE CONFORMATION-
NELLE

(71) TRUSTEES OF TUFTS COLLEGE
[US/US]; Ballou Hall, Medford, MA 02155
(US).

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

(72, 75) BACHOVCHIN, William, W. [US/US];
71 Warwick Street, Melrose, MA 02176
(US). LAI, Hung-sen [US/US]; 7 Conant
Road U-70, Winchester, MA 01890 (US).

(74) FECKER, Jesse, A. 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 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 C07D 209/20, A23L 1/236, C07B 55/00,
57/00, C07M 7/00

(11) WO 2005/082850 (13) A1

(21) PCT/JP2005/000821

(22) 18 Jan/jan 2005 (18.01.2005)

(25) ja (26) ja

(30) 2004-053717

27 Feb/fév 2004 (27.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PROCESS FOR PRODUCING
MONATIN

• PROCÉDÉ POUR LA FABRICATION
DE MONATINE

(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) MORI, Kenichi [JP/JP]; c/o AJI-
NOMOTO CO., INC., 1-1, Suzuki-cho,
Kawasaki-ku, Kawasaki-shi, Kanagawa,
2108681 (JP). TAKEMOTO, Tadashi
[JP/JP]; c/o AJINOMOTO CO., INC., 1-1,
Suzuki-cho, Kawasaki-ku, Kawasaki-shi,
Kanagawa, 2108681 (JP).

(74) TAKAHASHI, Fumiko; c/o AJINOMOTO
CO., INC. Intellectual Property Depart-
ment, 1-1, Suzuki-cho, Kawasaki-ku,
Kawasaki-shi, Kanagawa, 2108681 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 C07D 209/86, C09K 11/06, H05B 33/14, H01L 51/20
- (11) WO 2005/082851 (13) A2
(21) PCT/US2005/005583
(22) 17 Feb/fév 2005 (17.02.2005)
(25) en (26) en
- (30) 10/783,132
20 Feb/fév 2004 (20.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • CHARGE TRANSPORT COMPOUNDS AND ELECTRONIC DEVICES MADE WITH SUCH COMPOUNDS
• COMPOSES DE TRANSPORT DE CHARGE ET DISPOSITIFS ELECTRONIQUES FABRIQUES AVEC DE TELS COMPOSES
- (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) HERRON, Norman [GB/US]; 408 Apple Road, Newark, Delaware 19711 (US). RADU, Nora, Sabina [US/US]; 109 Stony Ridge Road, Landenberg, Pennsylvania 19350 (US). SMITH, Eric, Maurice [US/US]; 359 Springhouse Lane, Hockessin, Delaware 19707 (US). HOYT, Brian, D. [US/US]; 83 Pike Creek Road, Apartment 6A, Newark, Delaware 19711 (US).
- (74) CAPRIA, Mary, Ann; 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 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 C07D 213/68, 213/81, 401/12, A61K 31/4409, A61P 19/02
- (11) WO 2005/082853 (13) A1
(21) PCT/EP2005/001443
(22) 14 Feb/fév 2005 (14.02.2005)
(25) en (26) en
- (30) 04004330.9
26 Feb/fév 2004 (26.02.2004) EP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SEMICARBAZIDE DERIVATIVES AS KINASE INHIBITORS
• DERIVES DE SEMI-CARBAZIDE COMME INHIBITEURS DE KINASE
- (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) BUCHSTALLER, Hans-Peter [AT/DE]; Neckarstrasse 6, 64347 Griesheim (DE). FINSINGER, Dirk [DE/DE]; Im Fiedlersee 5, 64291 Darmstadt (DE). STIEBER, Frank [DE/DE]; Max-Reger-Strasse 16, 69121 Heidelberg (DE). WIESNER, Matthias [DE/DE]; Beethovenring 10, 64342 Seeheim-Jugenheim (DE). AMENDT, Christiane [DE/DE]; Barkhausstrasse 22, 64289 Darmstadt (DE). SIRRENERG, Christian [DE/DE]; Taunusstrasse 10, 64289 Darmstadt (DE). ZENKE, Frank [DE/DE]; Schulzengasse 7, 64291 Darmstadt (DE). GRELL, Matthias [DE/DE]; Lindenweg 44, 64291 Darmstadt (DE).
- (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 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 C07D 211/94, 491/113, C08K 5/3435, 5/357
- (11) WO 2005/082852 (13) A1
(21) PCT/JP2005/003807
(22) 28 Feb/fév 2005 (28.02.2005)
(25) ja (26) ja
- (30) 2004-057297
2 Mar/mar 2004 (02.03.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • WEAKLY BASIC HINDERED AMINES HAVING CARBONATE SKELETONS, SYNTHETIC RESIN COMPOSITIONS, AND COATING COMPOSITIONS
• AMINES STÉRIQUEMENT ENCOMBRÉES FAIBLEMENT BASIQUES COMPORTANT DES STRUCTURES DE CARBONATE, COMPOSITIONS DE
- RÉSINES SYNTHÉTIQUES ET COMPOSITIONS DE REVÊTEMENT
- (71) ASahi DENKA CO., LTD. [JP/JP]; 2-35, Higashi-ogu 7-chome, Arakawa-ku, Tokyo 116-0012 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) NEGISHI, Yoshinori [JP/JP]; c/o ASahi DENKA Co., Ltd., 2-13, Shirahata 5-chome, Saitama-shi, Saitama 336-0022 (JP). AYABE, Takashi [JP/JP]; c/o ASahi DENKA Co., Ltd., 2-13, Shirahata 5-chome, Saitama-shi, Saitama 336-0022 (JP). TOBITA, Etsuo [JP/JP]; c/o ASahi DENKA Co., Ltd., 2-13, Shirahata 5-chome, Saitama-shi, Saitama 336-0022 (JP).
- (74) MIURA, Yoshikazu; MIURA & ASSOCIATES, Kurosaido Kojimachi, 4, Kojimachi 5-chome, Chiyoda-ku, Tokyo 102-0083 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 C07D 213/75, 413/12, 407/12, 487/08, 239/47, A61P 43/00, 35/00, 9/00, 35/04, 1/18, 11/00, 13/08, 13/12, 15/00, 25/00, A61K 31/4439, 31/5377, 31/4409, 31/4545, 31/496, 31/4427, 31/551, 31/506, 31/505, 31/444
- (11) WO 2005/082854 (13) A1
(21) PCT/JP2005/003701
(22) 25 Feb/fév 2005 (25.02.2005)
(25) ja (26) ja
- (30) 2004-054451
27 Feb/fév 2004 (27.02.2004) JP
- (30) 2004-370801
22 Dec/déc 2004 (22.12.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • NOVEL PYRIDINE DERIVATIVE AND PYRIMIDINE DERIVATIVE (1)
• NOUVEAU DÉRIVÉ DE LA PYRIDINE ET DÉRIVÉ DE LA PYRIMIDINE (1)
- (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) MATSUSHIMA, Tomohiro [JP/JP]; c/o EISAI Co., Ltd. Tsukuba Laboratory, 1-3, Tokodai 5-chome, Tsukuba-shi, Ibaraki, 3002635 (JP). TAKAHASHI, Keiko [JP/JP]; c/o EISAI Co., Ltd. Tsukuba Laboratory, 1-3, Tokodai 5-chome, Tsukuba-shi, Ibaraki, 3002635 (JP). FUNASAKA, Setsuo [JP/JP]; c/o EISAI Co., Ltd. Tsukuba Laboratory, 1-3, Tokodai 5-chome, Tsukuba-shi, Ibaraki, 3002635 (JP). OBAISHI, Hiroshi [JP/JP]; c/o EISAI Co., Ltd. Tsukuba Laboratory, 1-3, Tokodai 5-chome, Tsukuba-shi, Ibaraki, 3002635 (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 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).
-
- (51)⁷ C07D 213/75, 239/48, 239/47, 401/12, 401/14, 403/12, 413/12, 409/12, 487/08, A61K 31/44, 31/4427, 31/44, 31/444, 31/496, 31/506, 31/5377, 31/551, A61P 1/18, 11/00, 13/08, 13/12, 15/00, 25/00, 35/00, 43/00
- (11) WO 2005/082855 (13) A1
- (21) PCT/JP2005/003704
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) ja (26) ja
- (30) 2004-054451
27 Feb/fév 2004 (27.02.2004) JP
- (30) 2004-370801
22 Dec/déc 2004 (22.12.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • NOVEL PYRIDINE DERIVATIVE AND PYRIMIDINE DERIVATIVE (2)
• NOUVEAU DÉRIVÉ DE LA PYRIDINE ET DÉRIVÉ DE LA PYRIMIDINE (2)
- (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) MATSUSHIMA, Tomohiro [JP/JP]; c/o EISAI Co., Ltd. Tsukuba Laboratory, 1-3, Tokodai 5-chome, Tsukuba-shi, Ibaraki, 3002635 (JP). TAKAHASHI, Keiko [JP/JP]; c/o EISAI Co., Ltd. Tsukuba Laboratory, 1-3, Tokodai 5-chome, Tsukuba-shi, Ibaraki, 3002635 (JP). FUNASAKA, Setsuo [JP/JP]; c/o EISAI Co., Ltd. Tsukuba Laboratory, 1-3, Tokodai 5-chome, Tsukuba-shi, Ibaraki, 3002635 (JP). OBAISHI, Hiroshi [JP/JP]; c/o EISAI Co., Ltd. Tsukuba Laboratory, 1-3, Tokodai 5-chome, Tsukuba-shi, Ibaraki, 3002635 (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 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 C07D 215/00
- (11) WO 2005/082856 (13) A2
- (21) PCT/GB2005/000717
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) en (26) en
- (30) 60/548,788
27 Feb/fév 2004 (27.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • TETRAHYDROQUINOLINONES AND THEIR USE AS ANTAGONISTS OF

- METABOTROPIC GLUTAMATE RECEPTORS
- TETRAHYDROQUINOLINONES ET LEUR UTILISATION COMME ANTAGONISTES DES RECEPTEURS DE GLUTAMATE METABOTROPIQUE
- (71) MERZ PHARMA GMBH & CO. KGAA [DE/DE]; 100 Eckenheimer Landstrasse, 60318 Frankfurt (Main) (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) PARSONS, Christopher, Graham, Raphael [GB/DE]; Wartbaumstrasse 38, 61130 Nidderau (DE). JIRGENSONS, Aigars [LV/LV]; Hospitalu iela 3-103, LV-1013 Riga (LV). JAUZEME, Ieva [LV/LV]; Udelu 14-45, LV-1064 Riga (LV). KALVINSH, Ivars [LV/LV]; Miera 17-8, LV-2169 Salaspils (LV). HENRICH, Markus [DE/DE]; Bahnhofstrasse 63, 35582 Wetzlar (DE). VANEJEVS, Maksims [LV/LV]; Mezhotnes str. 58, LV-1002 Riga (LV). WEIL, Tanja [DE/DE]; Keplerstrasse 14, 69120 Heidelberg (DE). KAUSS, Valerjans [LV/LV]; Deglava 108/2-36, LV-1082 Riga (LV). DANYSZ, Wojciech [PL/DE]; Vor Den Garten 16, 61130 Nidderau (DE).
- (74) MARSDEN, John, Christopher et al. / etc.; Frank B. Dehn & Co., 179 Queen Victoria Street, London EC4V 4EL (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)⁷ C07D 215/36, 215/22, A61K 31/4709, A61P 35/00
- (11) WO 2005/082857 (13) A1
- (21) PCT/US2005/005467
- (22) 22 Feb/fév 2005 (22.02.2005)
- (25) en (26) en
- (30) 60/547,544
25 Feb/fév 2004 (25.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SUBSTITUTED QUINOLINE COMPOUNDS FOR USE AS SELECTIVE ESTROGEN RECEPTOR MODULATOR
• COMPOSES QUINOLEINE SUBSTITUES A UTILISER EN TANT QUE MODULATEURS SELECTIFS DU RECEPTEUR DES OESTROGENES
- (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) HOEKSTRA, William, Joel [US/US]; GlaxoSmithKline, Five Moore Drive, Post

- Office Box 13398, Research Triangle Park, North Carolina 27709 (US). MILLER, Aaron, Bayne [US/US]; GlaxoSmithKline, Five Moore Drive, Post Office Box 13398, Research Triangle Park, North Carolina 27709 (US). ZUERCHER, William, John [US/US]; GlaxoSmithKline, Five Moore Drive, Post Office Box 13398, Research Triangle Park, North Carolina 27709 (US). PATEL, Harikrishna, Suryakant [GB/US]; GlaxoSmithKline, Five Moore Drive, Post Office Box 13398, Research Triangle Park, North Carolina 27709 (US).
- (74) DADSWELL, Charles, E. et al. / etc.; GlaxoSmithKline, Five Moore Drive, Post Office Box 13398, Research Triangle Park, North Carolina 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 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 : (c)
-
- (51)⁷ C07D 217/26, A61K 31/47, 31/33, C07C 211/52, 265/12, 211/45, A61P 35/00, 31/16, 19/00, 9/00
- (11) WO 2005/082858 (13) A2
- (21) PCT/EP2005/000983
- (22) 1 Feb/fév 2005 (01.02.2005)
- (25) en (26) en
- (30) 04004412.5
26 Feb/fév 2004 (26.02.2004) EP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ISOQUINOLINE DERIVATIVES
• DERIVES DE L'ISOQUINOLINE
- (71) MERCK PATENT GMBH [DE/DE]; Frankfurter Strasse 250, 64293 Darmstadt 250 (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) BUCHSTALLER, Hans-Peter [AT/DE]; Neckarstrasse 6, 64347 Griesheim (DE). BURGDORF, Lars [DE/DE]; Gabelsbergerstrasse 21, 60389 Frankfurt am Main (DE). FINSINGER, Dirk [DE/DE]; Im Fiedlersee 5, 64291 Darmstadt (DE). AMENDT, Christiane [DE/DE]; Barkhausstrasse 22, 64289 Darmstadt (DE). GRELL, Matthias [DE/DE]; Lindenweg 44, 64291 Darmstadt (DE). SIRRENBERG, Christian [DE/DE]; Taunusstrasse 10, 64289 Darmstadt (DE). ZENKE, Frank [DE/DE]; Schulzengasse 7, 64291 Darmstadt (DE).
- (74) MERCK PATENT GMBH; Frankfurter Strasse 250, 64293 Darmstadt 250 (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 C07D 223/16, 401/12, 417/12, 413/12,
403/12, 409/12, 405/12, 413/14, 417/06,
403/06, A61K 31/55, A61P 25/22, 25/24,
25/30, 3/04
- (11) WO 2005/082859 (13) A1
- (21) PCT/US2005/005418
- (22) 18 Feb/fév 2005 (18.02.2005)
- (25) en (26) en
- (30) 60/547,681
25 Feb/fév 2004 (25.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • 6-SUBSTITUTED 2,3,4,5-TETRAHY-
DRO-1H-BENZO[D]AZEPINES AS
5-HT_{2C} RECEPTOR AGONISTS
• 2,3,4,5-TETRAHY-
DRO-1H-BENZO[D]AZEPINES
SUBSTITUES EN POSITION 6
EN TANT QU'AGONISTES DE
RECEPTEUR 5-HT<SB>2C</SB>
- (71) ELI LILLY AND COMPANY [US/US];
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46285 (US).
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les États désignés sauf US)
- (72, 75) ALLEN, John, Gordon [US/US]; 5886
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ana 46205 (US). WILLIAMS, Andrew,
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[US/US]; 1372 Kirklees Drive, Carmel, In-
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Richard, Gerard [US/US]; 3315 Beech
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- LEE, Wai-Man [CN/US]; 2128 24th Av-
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- (74) TUCKER, R., Craig 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 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) for the following designations / pour les
désignations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL PT RO
SE SI SK TR) OA (BF BJ CF CG CI CM GA GN
GQ GW ML MR NE SN TD TG)

(t) for the following designations / pour les
désignations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP (BW
GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM
ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP
(AT BE BG CH CY CZ DE DK EE ES FI FR GB
GR HU IE IS IT LT LU MC NL PL 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 C07D 231/12, C07C 235/40, 237/26, C07D
221/18, A61K 31/65, A61P 39/06, 9/10,
25/00
- (11) WO 2005/082860 (13) A1
- (21) PCT/CA2005/000279
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) en (26) en
- (30) 60/547,780
27 Feb/fév 2004 (27.02.2004) US
- (30) 60/590,345
23 Jul/juil 2004 (23.07.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • TETRACYCLINES AND THEIR USE
AS CALPAIN INHIBITORS
• TETRACYCLINES ET LEUR UTILISA-
TION EN TANT QU'INHIBITEURS DE
LA CALPAINE

- (71) NATIONAL RESEARCH COUNCIL OF
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- (72, 75) ANGUSTI, Angela [IT/CA]; 3340
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107-455 boul. Marcel-Laurin, Montreal,
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- (74) ANISSIMOFF & ASSOCIATES; Suite
201, 135 North Centre Road, London, On-
tario 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 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).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 C07D 233/60, C07B 53/00 // 61/00
- (11) WO 2005/082861 (13) A1
- (21) PCT/JP2005/003107
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) ja (26) ja
- (30) 2004-054928
27 Feb/fév 2004 (27.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD OF ASYMMETRI-
CALLY REDUCING 4-[5-(IMI-
DAZOL-1-YL)-2-METHYLBEN-
ZOYL]-3,5-DIMETHYLBENZOIC
ACID OR ESTER THEREOF
• PROCEDE DE REDUCTION ASYMME-
TRIQUE D'ACIDE OU ETHER D'ACIDE
4-[5-(IMIDAZOL-1-YL)-2-ME-
THYLBENZOYL]-3,5-DIMETHYL-
BENZOIQUE
- (71) MITSUBISHI PHARMA CORPORA-
TION [JP/JP]; 6-9, Hiranomachi 2-chome,
Chuo-ku, Osaka-shi Osaka, 5410046 (JP).
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- (72, 75) USHIO, Hiroyuki [JP/JP]; c/o MIT-
SUBISHI PHARMA CORPORATION,
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- (74) TAKAYANAGI, Masau; MITSUBISHI
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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)⁷ C07D 235/00
(11) WO 2005/082862 (13) A2
(21) PCT/EP2005/001445
(22) 14 Feb/fév 2005 (14.02.2005)
(25) en (26) en
(30) 04004332.5
26 Feb/fév 2004 (26.02.2004) EP
(30) 04004967.8
3 Mar/mar 2004 (03.03.2004) EP
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • BENZIMIDAZOLYL DERIVATIVES
• DERIVES DE BENZIMIDAZOLYLE
(71) MERCK PATENT GMBH [DE/DE]; Frankfurter Strasse 250, 64293 Darmstadt (DE).
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(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 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 C07D 239/00
(11) WO 2005/082863 (13) A2
(21) PCT/EP2005/001487

(22) 15 Feb/fév 2005 (15.02.2005)
(25) en (26) en

(30) 04004315.0
26 Feb/fév 2004 (26.02.2004) EP
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • HETEROCYCLIC DERIVATIVES
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(71) BAYER HEALTHCARE AG [DE/DE]; 51368 Leverkusen (DE).
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(74) BAYER HEALTHCARE 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 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 C07D 239/22, 401/06, 401/12, 403/06, 403/12, 405/06, 413/06, 417/06, C07F 9/6512, A61K 31/505, 31/506, 31/662, A61P 11/00

(11) WO 2005/082864 (13) A1
(21) PCT/EP2005/001486

(22) 15 Feb/fév 2005 (15.02.2005)
(25) en (26) en

(30) 04004314.3
26 Feb/fév 2004 (26.02.2004) EP
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • 1,4-DIARYL-DIHYDROPYRIMIDIN-2-ONES AND THEIR USE AS HUMAN NEUTROPHIL ELASTASE INHIBITORS
• 1,4-DIARYL-DIHYDROPYRIMIDIN-2-ONES ET LEUR UTILISATION EN TANT QU'INHIBITEURS DE L'ELASTASE DU NEUTROPHILE HUMAINE

(71) BAYER HEALTHCARE AG [DE/DE]; 51368 Leverkusen (DE).
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(72, 75) GIELEN-HAERTWIG, Heike [DE/DE]; Claire-Waldoff-Str. 23, 40789

Monheim (DE). ALBRECHT, Barbara [DE/DE]; Heidestr. 9, 42289 Wülfrath (DE). KELDENICH, Jörg [DE/DE]; Damaschkeweg 49, 42113 Wuppertal (DE). LI, Volkhart [DE/DE]; Im Wiesengrund 40, 42553 Velbert (DE). PERNERSTORFER, Josef [AT/DE]; Gerresheimer Str. 9, 40721 Hilden (DE). SCHLEMMER, Karl-Heinz [DE/DE]; Wildsteig 22 a, 42113 Wuppertal (DE). TELAN, Leila [US/DE]; Rabenweg 42, 42115 Wuppertal (DE).

(74) BAYER HEALTHCARE 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 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 : (c)

(51)⁷ C07D 239/95, 401/04, 401/14, 403/04, 403/14, 413/14, 417/14, 471/04, 495/04, A61K 31/517, 31/5377, 31/541, 31/519, A61P 1/04, 3/10, 11/02, 11/06, 13/10, 17/00, 17/06, 19/02, 25/00, 25/02, 27/14, 29/00, 31/04, 35/00, 37/02, 37/06, 37/08

(11) WO 2005/082865 (13) A1
(21) PCT/JP2005/003207

(22) 25 Feb/fév 2005 (25.02.2005)
(25) ja (26) ja

(30) 2004-053121
27 Feb/fév 2004 (27.02.2004) JP

(30) 2004-183083
21 Jun/juin 2004 (21.06.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • FUSED BICYCLIC PYRIMIDINE DERIVATIVE
• DÉRIVÉ DE PYRIMIDINE BICYCLIQUE FONDU

(71) YAMANOUCHI PHARMACEUTICAL CO., LTD. [JP/JP]; 3-11, Nihonbashi-Honcho 2-chome, Chuo-ku Tokyo, 1038411 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) KAWANO, Noriyuki [JP/JP]; c/o Yamanouchi Pharmaceutical Co., Ltd., 21, Miyukigaoka, Tsukuba-shi Ibaraki, 3058585 (JP). IGARASHI, Susumu [JP/JP]; c/o Yamanouchi Pharmaceutical Co., Ltd., 21, Miyukigaoka, Tsukuba-shi Ibaraki, 3058585 (JP). KOGANEMARU, Yohei [JP/JP]; c/o Yamanouchi Pharmaceutical Co., Ltd., 21, Miyukigaoka, Tsukuba-shi Ibaraki, 3058585 (JP). YAMASAKI, Shingo [JP/JP]; c/o Yamanouchi Pharmaceutical Co., Ltd., 21, Miyukigaoka, Tsukuba-shi Ibaraki, 3058585 (JP). HATTORI, Kazuyuki [JP/JP]; c/o Yamanouchi Pharmaceutical Co., Ltd., 21, Miyukigaoka, Tsukuba-shi Ibaraki, 3058585 (JP). MASUDA, Naoyuki [JP/JP]; c/o Yamanouchi Pharmaceutical Co., Ltd., 21, Miyukigaoka, Tsukuba-shi Ibaraki, 3058585 (JP).

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- (74) MORITA, Hiroshi et al. / etc.; c/o Yamanouchi Pharmaceutical Co., Ltd., Patent Department, 17-1, Hasune 3-chome, Itabashi-ku Tokyo, 1748612 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 C07D 249/08, 401/14, 401/04, 401/06, 405/04, 403/12, A61K 31/4196, 31/4427, 31/4439, 31/444, 31/496, A61P 5/10
- (11) WO 2005/082866 (13) A2
- (21) PCT/IB2005/000313
- (22) 7 Feb/fév 2005 (07.02.2005)
- (25) en (26) en
- (30) 0403861.8
20 Feb/fév 2004 (20.02.2004) GB
- (30) 60/574,531
26 May/mai 2004 (26.05.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SUBSTITUTED TRIAZOLE DERIVATIVES AS OXYTOCIN ANTAGONISTS
• DERIVES DE TRIAZOLE SUBSTITUES UTILISES EN TANT QU'ANTAGONISTES DE L'OXYTOCINE
- (71) PFIZER LIMITED [GB/GB]; Ramsgate Road, Sandwich, Kent CT13 9NJ (GB). (only for / seulement pour GB)
- (71) PFIZER INC. [US/US]; 235 East 42nd Street, New York, NY 10017 (US). (for all designated States except / pour tous les États désignés sauf GB US)
- (72, 75) BROWN, Alan, Daniel [GB/GB]; Pfizer Global Research and Development, Ramsgate Road, Sandwich, Kent CT13 9NJ (GB). CALABRESE, Andrew, Anthony [GB/GB]; Pfizer Global Research & Development, Ramsgate Road, Sandwich, Kent CT13 9NJ (GB). ELLIS, David [GB/GB]; Pfizer Global Research and Development, Ramsgate Road, Sandwich, Kent CT13 9NJ (GB). SMITH, Christopher, Ronald [GB/US]; Pfizer Global Research and Development, 10777 Science Center Drive, San Diego, CA 92121 (US).
- (74) RUDDOCK, Keith, S. et al. / etc.; 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 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 C07D 263/10, A61K 31/422, A61P 35/00
- (11) WO 2005/082868 (13) A1
- (21) PCT/EP2005/002113
- (22) 28 Feb/fév 2005 (28.02.2005)
- (25) en (26) en
- (30) 04004381.2
- 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).
-
- 26 Feb/fév 2004 (26.02.2004) EP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • COMPOUNDS AS INHIBITORS OF CELL PROLIFERATION AND VIRAL INFECTIONS
• COMPOSES SERVANT D'INHIBITEURS DE PROLIFERATION CELLULAIRE ET D'INFECTION VIRALE
- (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) LEBAN, Johann [AT/DE]; 4SC AG, Am Klopferspitz 19a, 82152 Martinsried (DE). SCHMITT, Harald [DE/DE]; Fuststr. 8, 55116 Main (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 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 :
(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 C07D 265/30
- (11) WO 2005/082869 (13) A1
- (21) PCT/IB2005/000310
- (22) 8 Feb/fév 2005 (08.02.2005)
- (25) en (26) en
- (30) 60/546,486
20 Feb/fév 2004 (20.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD FOR THE PREPARATION OF ARYL ETHERS
• PROCEDE POUR LA PREPARATION D'ETHERS ARYLE
- (71) PHARMACIA & UPJOHN COMPANY LLC [US/US]; 301 Henrietta Street, Kalamazoo, MI 49001 (US). (for all designated States except / pour tous les États désignés sauf US)

(72, 75) **CEBULA, Mateusz** [PL/US]; Pfizer Global Research and Development, 301 Henrietta Street, Kalamazoo, MI 49007 (US). **HENEGAR, Kevin, Edward** [US/US]; Pfizer Global Research and Development, Ann Arbor Laboratories, 2800 Plymouth Road, Ann Arbor, MI 48105 (US).

(74) **WOOD, David, J. et al.** / etc.; 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 KP KR KZ LC LK LR LS LT LU LV MA MD MG 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 C07D 273/00, A61K 31/395, A61P 31/10, 35/00, 43/00

(11) WO 2005/082870 (13) A1

(21) PCT/JP2005/003365

(22) 1 Mar/mar 2005 (01.03.2005)

(25) ja (26) ja

(30) 2004-057442

2 Mar/mar 2004 (02.03.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ABC TRANSPORTER INHIBITOR

• INHIBITEUR DE TRANSPORTEUR ABC

(71) **SUNTORY LIMITED** [JP/JP]; 1-40, Dojimahama 2-chome, Kita-ku, Osaka-shi, Osaka 5308203 (JP).

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(72, 75) **ODA, Kohei** [JP/JP]; 9-10, Komyodai 2-chome, Izumi-shi, Osaka, 5941111 (JP). **HIRAGA, Kazumi** [JP/JP]; Kyoto Daigaku Shokuin Shukusya, 1-135, Gokasyou Kanyu-chi, Uji-shi Kyoto 6110011 (JP).

(74) **IWATANI, Ryo**; ORIX Dojima Bldg. 3F, 1-31, Dojima 2-chome, Kita-ku, Osaka-shi, Osaka 530-0003 (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 KP KR KZ LC LK LR LS LT LU LV MA MD MG 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU

AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)
(u) for / pour US only / seulement

(51)⁷ C07D 277/00

(11) WO 2005/082871 (13) A2

(21) PCT/EP2005/001521

(22) 15 Feb/fév 2005 (15.02.2005)

(25) de (26) de

(30) 10 2004 008 141.7

19 Feb/fév 2004 (19.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • GUANIDINE COMPOUNDS, AND USE THEREOF AS BINDING PARTNERS FOR 5-HT₅ RECEPTORS

• COMPOSÉS DE GUANIDINE ET LEUR UTILISATION COMME ELEMENTS DE LIAISON POUR LES RECEPTEURS 5-HT₅

(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) **NETZ, Astrid** [DE/DE]; Mönchwörthstrasse 62, 68199 Mannheim (DE). **AMBERG, Wilhelm** [DE/DE]; Rastatter Str. 55, 68239 Mannheim (DE). **LANGE, Udo** [DE/DE]; Wilhelm-Blos-Str. 10, 68199 Mannheim (DE). **OCHSE, Michael** [DE/DE]; Goethestr. 4, 67098 Bad Dürkheim (DE). **HUTCHINS, Charles, W.** [US/US]; 31005 Prairie Ridge Rd, Green Oaks, IL 60058 (US). **GARCIA-LADONA, Francisco-Xavier** [DE/DE]; Brehmstrasse 107i, 76870 Kandel (DE). **WERNET, Wolfgang** [DE/DE]; Freiheitstrasse 73, 67434 Neustadt/Weinstrasse (DE). **MEZLER, Mario** [DE/DE]; Spitalgasse 41, 67146 Deidesheim (DE). **SAUER, Daryl** [US/US]; 23619 112th St, Trevor, WI 53179 (US). **BURNS, David** [US/US]; 290 East Woodland Road, Lake Forest, IL 60045 (US). **KLING, Andreas** [DE/DE]; Riegeler Weg 14, 68239 Mannheim (DE).

(74) **DIETEL, Anja**; 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 KP KR KZ LC LK LR LS LT LU LV MA MD MG 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 C07D 279/16, A61K 31/5415, A61P 29/00, 43/00, C07C 59/64, 69/734, 205/56

(11) WO 2005/082872 (13) A1

(21) PCT/JP2005/003821

(22) 28 Feb/fév 2005 (28.02.2005)

(25) ja (26) ja

(30) 2004-057808

2 Mar/mar 2004 (02.03.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • BENZOTHAZIN-3-ONE COMPOUND AND INTERMEDIATE THEREFOR

• COMPOSÉ DE BENZOTHIAZINE-3-ONE ET PRODUIT INTERMÉDIAIRE POUR CELUI-CI

(71) **SUMITOMO PHARMACEUTICALS CO., LTD.** [JP/JP]; 2-8, Doshomachi 2-chome, Chuo-ku, Osaka-shi, Osaka, 5418510 (JP).

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

(72, 75) **SAMIZO, Fumio** [JP/JP]; c/o SUMITOMO PHARMACEUTICALS CO., LTD., 12-2 Kyobashi 1-chome, Chuo-ku, Tokyo, 1048356 (JP). **HORIUCHI, Yoshihiro** [JP/JP]; 2-1-801 Honkomagome 5-chome, Bunkyo-ku, Tokyo, 1130021 (JP). **FUKUDA, Nobuhisa** [JP/JP]; c/o SUMITOMO PHARMACEUTICALS CO., LTD., 1-98, Kasugadenaka 3-chome, Konohana-ku, Osaka-shi, Osaka, 5540022 (JP). **TSUBOI, Katsunori** [JP/JP]; c/o SUMITOMO PHARMACEUTICALS CO., LTD., 1-98, Kasugadenaka 3-chome, Konohana-ku, Osaka-shi, Osaka, 5540022 (JP). **MAKITA, Atsushi** [JP/JP]; c/o SUMITOMO PHARMACEUTICALS CO., LTD., 2200 Tsurusaki, Oita-shi, Oita, 8700106 (JP).

(74) **ISOBE, Yutaka**; c/o Intellectual Property Department SUMITOMO PHARMACEUTICALS CO., LTD., 1-98, Kasugadenaka 3-chome, Konohana-ku, Osaka-shi, Osaka, 5540022 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 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 C07D 281/10

(11) WO 2005/082873 (13) A2

(21) PCT/EP2005/001840

(22) 22 Feb/fév 2005 (22.02.2005)

(25) de (26) de

(30) 10 2004 010 830.7

27 Feb/fév 2004 (27.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • NOVEL 1,4-BENZOTHAZEPANS AND DERIVATIVES THEREOF
• NOUVEAU COMPOSE 1,4-BENZOTHAZEPANES ET LEURS DERIVES
- (71) BIOAGENCY AG [DE/DE]; Schnackenburgallee 116a, 22525 Hamburg (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) KURZ, Thomas [DE/DE]; Lutterothstrasse 24, 20255 Hamburg (DE). GEF-FKEN, Detlef [DE/DE]; Hochallee 70, 20149 Hamburg (DE). MESAROS, Renata [DE/DE]; Dieselsstrasse 34, 22307 Hamburg (DE).
- (74) BULLING, Alexander; Dreiss, Fuhleendorf, 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 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 C07D 305/14
(11) WO 2005/082875 (13) A2
(21) PCT/US2005/005953
(22) 24 Feb/fév 2005 (24.02.2005)
(25) en (26) en
(30) 10/785,422
24 Feb/fév 2004 (24.02.2004) US
(30) 10/790,622
1 Mar/mar 2004 (01.03.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SEMI-SYNTHESIS OF TAXANE INTERMEDIATES AND AZIRIDINE ANALOGUES AND THEIR CONVERSION TO PACLITAXEL AND DOCETAXEL
• SEMI-SYNTHESE D'INTERMEDIAIRES DE TAXANE ET D'ANALOGUES D'AZIRIDINE ET LEUR TRANSFORMATION EN PACLITAXEL ET EN DOCETAXEL
- (71) PHYTOGEN LIFE SCIENCES INC. [CA/CA]; 1527 Cliveden Avenue, Delta, British Columbia V3M 6P7 (CA).
(for all designated States except / pour tous les États désignés sauf US)
- (71) PHYTOGEN INC. [US/US]; P.O. Box 1985, 1808 Benson Road, Point Roberts, Washington 98281 (US).
(only for / seulement pour ZW)
- (72, 75) NAIDU, Ragina [CA/CA]; 3768 Brandon Street, Burnaby, British Columbia V5G 2P2 (CA).
- (74) HAN, Hai et al. / etc.; Seed Intellectual Property Law Group PLLC, Suite 6300, 701 Fifth Avenue, 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 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 C07D 307/32, A61K 31/5377, A61P 37/00
(11) WO 2005/082876 (13) A1
(21) PCT/EP2005/050870
(22) 1 Mar/mar 2005 (01.03.2005)
(25) en (26) en
(30) 2004-053336
27 Feb/fév 2004 (27.02.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PYRETHROID PESTICIDE
- (30) 0404563.9
1 Mar/mar 2004 (01.03.2004) GB
- (30) 0404565.4
1 Mar/mar 2004 (01.03.2004) GB
- (30) 0404566.2
1 Mar/mar 2004 (01.03.2004) GB
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • C-5 SUBSTITUTED FURANONE DIPEPTIDE CATHEPSIN S INHIBITORS
• INHIBITEURS DE LA CATHEPSINE DU FURANONE DIPEPTIDE SUBSTITUE EN C-5
- (71) MEDIVIR UK LTD [GB/GB]; Chesterford Research Park, Little Chesterford, Essex CB10 1XL (GB). PEPTIMMUNE, INC [US/US]; 64 Sydney St Cambridge, Cambridge, MA 02139 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) MIAH, Soyfur [GB/GB]; Medivir UK Ltd, Chesterford Research Park, Little Chesterford, Essex CB10 1XL (GB). NILSSON, Magnus [SE/SE]; Medivir AB, Lunastigen 7, S-141 44 Huddinge (SE). WAHLING, Horst [DE/SE]; Medivir AB, Lunastigen 7, S-141 44 Huddinge (SE). PELCMAN, Michael [SE/SE]; Medivir AB, Lunastigen 7, S-141 44 Huddinge (SE). XHOU, Xiao-Xiong [SE/SE]; Medivir AB, Lunastigen 7, S-141 44 Huddinge (SE). CLISSOLD, Cole [GB/GB]; Medivir UK Ltd, Chesterford Research Park, Little Chesterford, Essex CB10 1XL (GB). RAE, Alastair [GB/GB]; Medivir UK Ltd, Chesterford Research Park, Little Chesterford, Essex CB10 1XL (GB). TOZER, Matt [GB/GB]; Medivir UK Ltd, Chesterford Research Park, Little Chesterford, Essex CB10 1XL (GB). HARDICK, David [GB/GB]; Medivir UK Ltd, Chesterford Research Park, Little Chesterford, Essex CB10 1XL (GB).
- (74) SAGITTARIUS IPC LIMITED; Taylor House, 39 High Street, Marlow, Buckinghamshire SL7 1AF (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)⁷ C07D 307/42, A01N 53/00
(11) WO 2005/082877 (13) A1
(21) PCT/JP2005/002198
(22) 8 Feb/fév 2005 (08.02.2005)
(25) en (26) en
(30) 2004-053336
27 Feb/fév 2004 (27.02.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)

• PESTICIDE DE TYPE PYRÉTHROÏDE

(71) SUMITOMO CHEMICAL COMPANY, LIMITED [JP/JP]; 27-1, Shinkawa 2-chome, Chuo-ku, Tokyo 1048260 (JP).

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

(72, 75) MORI, Tatsuya [JP/US]; 2223 Wadsworth Ave., Louisville, Kentucky 40205 (US).

(74) ENOMOTO, Masayuki et al. / etc.; c/o Sumitomo Chemical Intellectual Property Service, Limited, 5-33, Kitahama 4-chome, Chuo-ku, Osaka-shi, Osaka 5418550 (JP).

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

(51)⁷ C07D 309/10, A61K 31/65, C12P 29/00, A61P 31/04

(11) WO 2005/082878 (13) A1

(21) PCT/DE2005/000186

(22) 2 Feb/fév 2005 (02.02.2005)

(25) de (26) de

(30) 10 2004 010 219.8

27 Feb/fév 2004 (27.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • HKI10311129, NOVEL ANTIBIOTIC, METHOD FOR PRODUCING THE SAME AND THE USE THEREOF

• NOUVEL ANTIBIOTIQUE HKI10311129, PROCÉDE DE PRODUCTION ET UTILISATION DUDIT ANTIBIOTIQUE

(71) HANS-KNÖLL-INSTITUT FÜR NATURSTOFF-FORSCHUNG e.V. [DE/DE]; Beutenbergstr. 11, 07745 Jena (DE).

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(71) GRÄFE, Karin, Brigitte, Charlotte (heirss of the deceased inventor / héri- tière de l'inventeur décédé) [DE/DE]; Her- mann-Löns-Str. 43B, 07745 Jena (DE). GRÄFE, Andrea (heirss of the deceased inventor / héri- tière de l'inventeur décédé) [DE/DE]; Dorfstr. 20, 37124 Rosdorf (DE). GRÄFE, Susanna (heirss of the deceased inventor / héri- tière de l'inventeur décédé) [DE/DE]; Buchaer Str. 6B, 07745 Jena (DE). (only for / seulement pour US)

(72) GRÄFE, Udo (deceased / décédé).

(72, 75) MÖLLMANN, Ute [DE/DE]; Schlen- dorfer Oberweg 17, 07749 Jena (DE). HEROLD, Kerstin [DE/DE]; Kronfeld- str. 21, 07745 Jena (DE). ROTH, Mar- tin [DE/DE]; Kernbergstr. 26, 07749 Jena (DE). GROTH, Ingrid [DE/DE];

Theodor-Storm-Weg 19, 07751 Jena-Wogau (DE). GOLLMICK, Friedrich [DE/DE]; Käthe-Kollwitz-Str. 15, 07743 Jena (DE).

(74) BOCK, Gerhard; Bock & Bieber, Albert-Einstein-Str. 6, 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 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 : (c)

(51)⁷ C07D 311/06, A61K 31/352, A61P 9/10, 25/28

(11) WO 2005/082879 (13) A1

(21) PCT/JP2005/003838

(22) 1 Mar/mar 2005 (01.03.2005)

(25) en (26) en

(30) 2004-057920

2 Mar/mar 2004 (02.03.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • COUMARIN DERIVATIVE AND USE THEREOF

• DÉRIVÉ DE COUMARINE ET UTILI- SATION DE CELLE-CI

(71) TAKEDA PHARMACEUTICAL COM- PANY LIMITED [JP/JP]; 1-1, Doshomachi 4-Chome, Chuo-ku, Osaka-shi, Osaka, 5410045 (JP).

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(72, 75) MARUI, Shogo [JP/JP]; c/o Takeda Pharmaceutical Company Limited, 17-85, Jusohonmachi 2-chome, Yodogawa-ku, Os- aka-shi, Osaka, 5328686 (JP). OGINO, Masaki [JP/JP]; c/o Takeda Pharmaceutical Company Limited, 17-85, Jusohonmachi 2-chome, Yodogawa-ku, Osaka-shi, Os- aka, 5328686 (JP). TAWADA, Hiroyuki [JP/JP]; 11-1, Miyanakawara 1-chome, Takatsuki-shi, Osaka, 5691032 (JP). YABE, Osamu [JP/JP]; c/o Takeda Pharmaceutical Company Limited, 17-85, Jusohonmachi 2-chome, Yodogawa-ku, Osaka-shi, Osaka, 5328686 (JP).

(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 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 C07D 311/78, 311/92, A61K 31/352, A61P 19/10

(11) WO 2005/082880 (13) A1

(21) PCT/US2005/005833

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 60/547,967

26 Feb/fév 2004 (26.02.2004) US

(30) 11/064,397

23 Feb/fév 2005 (23.02.2005) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DIBENZO CHROMENE DERIVATIVES AND THEIR USE AS ERβ SELECTIVE LIGANDS

• DERIVES DE DIBENZOCHROMENE ET LEUR UTILISATION EN TANT QUE LIGANDS SELECTIFS D'ER?

(71) WYETH [US/US]; Five Giralda Farms, Madison, NJ 07940 (US).

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(72, 75) MEWSHAW, Richard, E. [US/US]; 251 West DeKalb Pike, Apartment B509, King of Prussia, PA 19406 (US). EDSALL, Richard, James, Jr [US/US]; 2080 Rosedale Road, Quakertown, PA 18951 (US).

(74) LUCCI, Joseph et al. / etc.; Woodcock Washburn LLP, 46th floor, One Liberty Place, 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 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 : (c)

(51)⁷ C07D 327/00, 341/00, C08K 5/372, C08L 21/00

(11) WO 2005/082881 (13) A1

(21) PCT/JP2005/000729

(22) 14 Jan/jan 2005 (14.01.2005)

(25) ja (26) ja

(30) 2004-056647

1 Mar/mar 2004 (01.03.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PROCESS FOR PRODUCING POLY- SULFIDE COMPOUND AND RUBBER COMPOSITION CONTAINING THE SAME

• PROCÉDE POUR LA FABRICATION D'UN COMPOSÉ POLYSULFURE ET COMPOSITION CAOUTCHOUTÉE CONTENANT CELUI-CI

- (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) **CHOI, Wonmun** [KR/JP]; c/o THE YOKOHAMA RUBBER CO., LTD., HIRATSUKA FACTORY, 2-1, Oiwake, Hiratsuka-shi, Kanagawa, 2548601 (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 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 C07D 333/70, 307/54, 333/38, 307/68, 209/18, 279/16, 215/50, 209/80, 405/12, A61K 31/47, 31/40, 31/54, 31/335, 31/38, C07C 251/00
- (11) **WO 2005/082882** (13) A1
- (21) PCT/FR2005/000199
- (22) **31 Jan/jan 2005 (31.01.2005)**
- (25) fr (26) fr
- (30) 0400913
30 Jan/jan 2004 (30.01.2004) FR
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • HYDRAZIDE TYPE COMPOUNDS AND THE USE THEREOF IN PHARMACEUTICAL COMPOSITIONS FOR THE TREATMENT OF CARDIOVASCULAR DISEASES
- COMPOSES DE TYPE HYDRAZIDE ET LEUR UTILISATION DANS DES COMPOSITIONS PHARMACEUTIQUES POUR LE TRAITEMENT DES MALADIES CARDIOVASCULAIRES
- (71) **CLINIGENETICS** [FR/FR]; 1105 avenue Pierre Mendès-France, F-30000 Nîmes (FR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **MARGUERIE, Gérard** [FR/FR]; 68, rue du Génie, F-94400 Vitry-sur-Seine (FR).
MALAUD, Eric [FR/FR]; Résidence Le Marc-Aurèle, 67, boulevard Jean Jaurès, F-30900 Nîmes (FR).
- (74) **BREESE, Pierre et al. / etc.;** Breesé Derambure Majerowicz, 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 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 C07D 401/04, 405/14, 401/14, 417/14, A61K 31/506 // (C07D 401/04, 239:00, 211:00) (C07D 405/14, 311:00, 239:00, 211:00) (C07D 401/14, 239:00, 211:00, 211:00) (C07D 417/14, 277:00, 239:00, 211:00)
- (11) **WO 2005/082884** (13) A2
- (21) PCT/US2005/004751
- (22) **7 Feb/fév 2005 (07.02.2005)**
- (25) en (26) en
- (30) 60/545,565
18 Feb/fév 2004 (18.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • TETRAHYDROISOQUINOLINYL DERIVATIVES OF QUINAZOLINE AND ISOQUINOLINE
- DERIVES TETRAHYDROISOQUINOLINYLQUES DE QUINAZOLINE ET D'ISOQUINOLINE
- (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) **ALLEN, Martin, Patrick** [US/US]; Pfizer Global Research and Development, Eastern Point Road, Groton, CT 06340 (US).
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HUMPHREY, John, Michael [GB/GB]; Pfizer Global Research and Development, Ramsgate Road, Sandwich, Kent CT13 9NJ (GB).
LIRAS, Spiros [GR/US]; Pfizer Global Research and Development, Eastern Point Road, Groton, CT 06340 (US).
WHALEN, William, Michael [US/US]; 482 Montauk Avenue, New London, CT 06320 (US).
- (74) **FULLER, Grover, F. 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 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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- (22) **15 Feb/fév 2005 (15.02.2005)**
- (25) en (26) en
- (30) 60/545,905
20 Feb/fév 2004 (20.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • NEW COMPOUNDS
- COMPOSES
- (71) **ASTRAZENECA AB** [SE/SE] (SE). **NPS PHARMACEUTICALS, INC.** [US/US]; 383 Colorow Drive, Salt Lake City, Utah 84108 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **JOHANSSON, Martin** [SE/SE]; AstraZeneca R & D Södertälje (SE). **MALMSTRÖM, Jonas** [SE/SE]; AstraZeneca R & D Södertälje (SE). **MINIDIS, Alexander** [SE/SE]; AstraZeneca R & D Södertälje (SE). **NILSSON, Karolina** [SE/SE]; AstraZeneca R & D Mölndal (SE). **WENSSBO, David** [SE/SE]; AstraZeneca R & D Södertälje (SE). **WÄLLBERG, Andreas** [SE/SE]; AstraZeneca R & D Mölndal (SE). **ÖSTERLUND, Krister** [SE/SE]; AstraZeneca R & D Mölndal (SE).
- (74) **BENT, Stephen A. et al. / etc.;** Foley & Lardner LLP, Washington Harbour, 3000 K Street, NW, Suite 500, Washington, DC 20007-5101 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)
- (t) for all designations / pour toutes les désignations*
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- (51)⁷ C07D 401/04
- (11) **WO 2005/082885** (13) A1
- (21) PCT/US2005/005470
- (22) **22 Feb/fév 2005 (22.02.2005)**
- (25) en (26) en
- (30) 60/546,814
23 Feb/fév 2004 (23.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)

(54) • IMIDAZOLE BASED KINASE INHIBITORS

• INHIBITEURS DE KINASES A BASE D'IMIDAZOLE

(71) BRISTOL-MYERS SQUIBB COMPANY [US/US]; Route 206 and Province Line Road, Princeton, NJ 08543-4000 (US).

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(72, 75) MARINIER, Anne [CA/CA]; One Place Baron, Kirkland, Quebec H9J 3E9 (CA). ROY, Stephan [CA/CA]; 145 De-Navarre #208, St. Lambert, Quebec J4S 1R5 (CA). MARTEL, Alain [CA/CA]; 29 Rue Monette, Delson, Quebec J5B 1G8 (CA).

(74) GIBBONS, Maureen, S. et al. / etc.; Bristol-Myers Squibb Company, P.O. Box 4000, Princeton, NJ 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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(t) for all designations / pour toutes les désignations

(51)⁷ C07D 401/06, A61K 31/454, A61P 25/00

(11) WO 2005/082886 (13) A1

(21) PCT/EP2005/001446

(22) 14 Feb/fév 2005 (14.02.2005)

(25) de (26) de

(30) 10 2004 010 132.9

27 Feb/fév 2004 (27.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PIPERIDINE DERIVATIVES

• DERIVES DE PIPERIDINE

(71) MERCK PATENT GMBH [DE/DE]; Frankfurter Strasse 250, 64293 Darmstadt (DE).

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(72, 75) HEINRICH, Timo [DE/DE]; Franz-Gruber-Strasse 30, 64823 Gross-Umstadt (DE). BOETTCHER, Henning

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(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 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 C07D 401/12, A61K 31/496, 31/4985, 31/517, 31/519, 31/5395, 45/00, 45/06, A61P 1/00, 1/04, 3/04, 7/00, 9/10, 9/12, 11/00, 11/14, 13/00, 13/02, 13/08, 15/00, 17/02, 19/00, 19/02, 21/00, 25/00, 25/06, 25/14, 25/16, 25/18, 25/20, 25/22, 25/24, 25/28, 25/30, 25/32, 25/34, 27/02, 27/06, 29/00, 35/00, 37/02, 43/00, C07D 401/14, 413/14, 417/12, 417/14, 471/04, 487/04, 491/147, 495/04, 495/14, 498/04, 498/14, 519/00

(11) WO 2005/082887 (13) A1

(21) PCT/JP2005/003691

(22) 25 Feb/fév 2005 (25.02.2005)

(25) ja (26) ja

(30) 2004-52040

26 Feb/fév 2004 (26.02.2004) JP

(30) 2004-322858

5 Nov/nov 2004 (05.11.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PYRIMIDINE DERIVATIVE

• DÉRIVÉ DE PYRIMIDINE

(71) TEIKOKU HORMONE MFG. CO., LTD. [JP/JP]; 5-1, Shibaura 2-chome, Minato-ku, Tokyo 108-8532 (JP).

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(72, 75) SATO, Michitaka [JP/JP]; 4-10-11-205, Shinsaku, Takatsu-ku, Kawasaki-shi, Kanagawa 213-0014 (JP). MATSUI, Teruaki [JP/JP]; 1-22-12-403, Shimokodanaka, Nakahara-ku, Kawasaki-shi, Kanagawa 211-0041 (JP). ASAGARASU, Akira [JP/JP]; 1465-4, Kanamori, Machida-shi, Tokyo 194-0012 (JP). HAYASHI, Hiroyuki [JP/JP]; 1-22-12-201, Shimokodanaka, Nakahara-ku, Kawasaki-shi, Kanagawa 211-0041 (JP). ARAKI, Sei-ichi [JP/JP]; 1-11-10, Sugekitaura, Tama-ku, Kawasaki-shi, Kanagawa 214-0008 (JP). TAMAOKI, Satoru [JP/JP]; 2-7-11, Yukinoshita, Kamakura-shi, Kanagawa 248-0005 (JP). TAKAHASHI, Nobuyuki [JP/JP]; 54-1-402, Shinkawacho, Handa-shi, Aichi 475-0886 (JP). YAMAUCHI, Yukinao [JP/JP]; 1-3-4-201, Sugeshengoku, Tama-ku, Kawasaki-shi, Kanagawa 214-0006 (JP). YAMAMOTO, Yoshiko [JP/JP]; 8-15-19, Hosoyama, Asao-ku, Kawasaki-shi, Kanagawa 215-0001 (JP). YAMAMOTO, Norio [JP/JP]; 4-15-20, Nakanoshima, Tama-ku,

Kawasaki-shi, Kanagawa 214-0012 (JP). OGAWA, Chisato [JP/JP]; 2-14-26-1105, Higashimita, Tama-ku, Kawasaki-shi, Kanagawa 214-0033 (JP).

(74) ODAJIMA, Heikichi et al. / etc.; Oda-jima Patent Office, Nippon Jitensha Bldg., 9-15, Akasaka 1-chome, Minato-ku, Tokyo 107-0052 (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)⁷ C07D 401/12

(11) WO 2005/082888 (13) A1

(21) PCT/TR2004/000014

(22) 1 Mar/mar 2004 (01.03.2004)

(25) en (26) en

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PROCESS FOR THE PREPARATION OF MAGNESIUM SALT OF OMEPRAZOLE

• PROCEDE DE PREPARATION D'UN SEL MAGNESIQUE D'OMEPRAZOLE

(71) MILEN MERKEZ ILAC ENDUSTRISI A.S. [TR/TR]; Tuzla Organize Deri Sanayi Bolgesi 1, Yol H-8 Parsel, Tuzla, 817000 Istanbul (TR).

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(72, 75) TOKER, Bedri [TR/TR]; Tuzla Organize Deri Sanayi Bolgesi 1, Yol H-8 Parsel, Tuzla, 817000 Istanbul (TR). MEREY, Sebnur [TR/TR]; Tuzla Organize Deri Sanayi Bolgesi 1, Yol H-8 Parsel, Tuzla, 817000 Istanbul (TR).

(74) PARAGON CONSULTANCY INCORPORATION; Koza Sokak N°60/6, G.O.P., 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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).

Declarations / Déclarations :

(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR

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

(u) for / pour US only / seulement; (w) for / pour
US only / seulement

(51)⁷ C07D 401/12, 401/14, 417/04, 405/14,
A61K 31/4523, A61P 35/00, 19/02, 13/12,
17/06, 19/10

(11) WO 2005/082889 (13) A1

(21) PCT/US2004/009465

(22) 29 Mar/mar 2004 (29.03.2004)

(25) en (26) en

(30) 10/782,060
18 Feb/fév 2004 (18.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PIPERIDINYL TARGETING COM-
POUNDS THAT SELECTIVELY BIND
INTEGRINS

• COMPOSES DE CIBLAGE DE PIPERI-
DINYLE QUI SE LIENT DE FACON SE-
LECTIVE AUX INTEGRINES

(71) JANSSEN PHARMACEUTICA N.V.
[BE/BE]; Tournhoutsweg 30, B-2340 Beerse
(BE).

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

(72, 75) DE CORTE, Bart [BE/US]; 1590
Winding Road, South Hampton, PA 18966
(US). KINNEY, William, A. [US/US]; 16
Thompson Mill Road, Newtown, PA 18940
(US). MARYANOFF, Bruce, E. [US/US];
P.O. Box 239, New Hope, PA 18938 (US).
GHOSH, Shyamali [IN/US]; 906 Patriot
Lane, Norristown, PA 19403 (US). LI, Liu
[US/US]; 271 Fox Chase Lane, Doylestown,
PA 18901 (US).

(74) JOHNSON, Philip, S. et al. / etc.; One John-
son & 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 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 SD SL SZ
TZ UG ZM ZW); EA (AM AZ BY KG 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).

(51)⁷ C07D 401/12

(11) WO 2005/082890 (13) A1

(21) PCT/US2005/005345

(22) 18 Feb/fév 2005 (18.02.2005)

(25) en (26) en

(30) 60/546,160

20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • NOVEL COMPOUNDS
• NOUVEAUX COMPOSES

(71) SMITHKLINE BEECHAM CORPORA-
TION [US/US]; One Franklin Plaza, P.O.
Box 7929, Philadelphia, PA 19101 (US).

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

(72, 75) LEE, Dennis [US/US]; 709 Swedeland
Road, King of Prussia, PA 19406 (US).
GOODMAN, Krista, B. [US/US]; 709
Swedeland Road, King of Prussia, PA 19406
(US).

(74) MILLER, Chris, P. et al. / etc.; Glaxo-
mitkline, 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 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 : (c)

Declarations / Déclarations :

(s) for the following designations / pour les
designations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL PT RO
SE SI SK TR) OA (BF BJ CF CG CI CM GA GN
GQ GW ML MR NE SN TD TG)

(t) for the following designations / pour les
designations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL PT RO
SE SI SK TR) OA (BF BJ CF CG CI CM GA GN
GQ GW ML MR NE SN TD TG)

(u) for / pour US only / seulement

(51)⁷ C07D 401/14, 401/04, A61K 31/454, A61P
35/00

(11) WO 2005/082891 (13) A1

(21) PCT/US2005/004808

(22) 16 Feb/fév 2005 (16.02.2005)

(25) en (26) en

(30) 60/546,511

20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • -QUINOLINECARBONITRILE PRO-
TEIN KINASE INHIBITORS

• INHIBITEURS DE PROTEINES KI-
NASES A BASE DE 3-QUINOLINE-
CARBONITRILE

(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) BERGER, Dan, Maarten [US/US];
6 Irion Drive, New City, NY 10956 (US).
POWELL, Dennis, William [US/US]; 50
Maple Moor Lane, Cortlandt Manor, NY
10567 (US). WU, Biqi [US/US]; 24 Old
Middletown Road, Nanuet, NY 10954 (US).

(74) GOUDIE, Joy, S. et al. / etc.; Wyeth, Patent
Law Department, Five Giralda Farms, Madi-
son, NJ 07940 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les
designations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL PT RO
SE SI SK TR) OA (BF BJ CF CG CI CM GA GN
GQ GW ML MR NE SN TD TG)

(t) for the following designations / pour les
designations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL 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 C07D 403/00

(11) WO 2005/082892 (13) A2

(21) PCT/IB2005/000343

(22) 11 Feb/fév 2005 (11.02.2005)

(25) en (26) en

(30) 120/CHE/2004

- 17 Feb/fév 2004 (17.02.2004) IN
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • NOVEL TRIAZOLE COMPOUNDS AS ANTIBACTERIAL AGENTS AND THEIR PHARMACEUTICAL COMPOSITIONS CONTAINING THEM
- NOUVEAUX COMPOSES DE TRIAZOLE EN TANT QU'AGENTS ANTIBACTERIENS ET COMPOSITIONS PHARMACEUTIQUES EN CONTENANT
- (71) DR. REDDY'S LABORATORIES LTD. [IN/IN]; 7-1-27, Amecpet, Hyderabad 500016 (IN).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) DAS, Jagattaran [IN/IN]; Dr. Reddy's Laboratories Ltd., Discovery Research, Miyapur, Bollaram Road, Hyderabad 500049 (IN). TAKHI, Mohamed [IN/IN]; Dr. Reddy's Laboratories Ltd., Discovery Research, Miyapur, Bollaram Road, Hyderabad 500049 (IN). NATESAN, Selvakumar [IN/IN]; Dr. Reddy's Laboratories Ltd., Discovery Research, Miyapur, Bollaram Road, Hyderabad 500049 (IN). TREHAN, Sanjay [IN/IN]; Dr. Reddy's Laboratories Ltd., Discovery Research, Miyapur, Bollaram Road, Hyderabad 500049 (IN). IQBAL, Javed [IN/IN]; Dr. Reddy's Laboratories Ltd., Discovery Research, Miyapur, Bollaram Road, Hyderabad 500049 (IN). MAGADI, Sitaram Kumar [IN/IN]; Dr. Reddy's Laboratories Ltd., Discovery Research, Miyapur, Bollaram Road, Hyderabad 500049 (IN). KANDEPU, Sreenivas [IN/IN]; Dr. Reddy's Laboratories Ltd., Discovery Research, Miyapur, Bollaram Road, Hyderabad 500049 (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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG); (s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG) (u) for / pour US only / seulement
- (51)⁷ C07D 403/00
- (11) WO 2005/082893 (13) A2
- (21) PCT/US2005/005491
- (22) 22 Feb/fév 2005 (22.02.2005)
- (25) en (26) en
- (30) 60/547,758
25 Feb/fév 2004 (25.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • HISTAMINE H3 RECEPTOR ANTAGONISTS, PREPARATION AND THERAPEUTIC USES
- ANTAGONISTES DU RECEPTEUR D'HISTAMINE H3, LEUR PREPARATION ET LEURS UTILISATIONS THERAPEUTIQUES
- (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) BEAVERS, Lisa, Selsam [US/US]; 74 North Edwards Street, Franklin, Indiana 46131 (US). GADSKI, Robert, Alan [US/US]; 4431 North Illinois, Indianapolis, Indiana 46208 (US). HIPSKIND, Philip, Arthur [US/US]; 4255 Cabin Court, New Palestine, Indiana 46163 (US). JESUDASON, Cynthia, Darshini [US/US]; 1090 Fleetwood Drive, Indianapolis, Indiana 46228 (US). LINDSLEY, Craig, William [US/US]; 4349 Annandale Road, Schwenksville, Pennsylvania 19473 (US). LOBB, Karen, Lynn [US/US]; 7358 Windsor Lakes Place, Indianapolis, Indiana 46237 (US). PICKARD, Richard, Todd [US/US]; 20980 Prairie Baptist Road, Noblesville, Indiana 46060 (US).
- (74) WOOD, Dan, L. 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 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 C07D 403/10, 403/14, 235/20, C07F 13/00, C07K 2/00, 14/00, 14/47, A61K 31/4184, 38/02, 38/31, 39/12, 39/42, 51/08, 51/10, A61N 5/06, A61P 35/00
- (11) WO 2005/082894 (13) A1
- (21) PCT/AU2005/000266
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) en (26) en
- (30) 2004901013
27 Feb/fév 2004 (27.02.2004) AU
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • CELL TARGETING CONJUGATES
- CONJUGUES DE CIBLAGE DE CELLULES
- (71) PETER MACCALLUM CANCER INSTITUTE [AU/AU]; St Andrews Place, East Melbourne, Victoria 3002 (AU).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) WHITE, Jonathan, Michael [NZ/AU]; 11 Freeman Street, Wheelers Hill, Victoria 3150 (AU). LOBACHEVSKY, Pavel, Nikolaevich [AU/AU]; 16 Balwyn Road, Bulleen, Victoria 3105 (AU). KARAGIANIS, Thomas, Chris [AU/AU]; 108 Wales Street, Thornbury, Victoria 3071 (AU). MARTIN, Roger, Francis [AU/AU]; 2/109 Green Street, Ivanhoe, Victoria 3079 (AU).
- (74) ROBERTS, Mark, K et al. / etc.; Davies Collision Cave, 1 Nicholson 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)⁷ C07D 403/12, 235/14, 401/12, 413/12, 417/12, 413/14, 471/04, A61K 31/4184, 31/5377, 31/541, A61P 7/02
- (11) WO 2005/082895 (13) A1
- (21) PCT/EP2005/001796
- (22) 22 Feb/fév 2005 (22.02.2005)
- (25) de (26) de
- (30) 10 2004 009 835.2
28 Feb/fév 2004 (28.02.2004) DE
- (30) 10 2004 060 984.5
18 Dec/déc 2004 (18.12.2004) DE
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • NOVEL CARBOXAMIDES FOR USE AS XA INHIBITORS
- NOUVEAUX CARBOXAMIDES COMME INHIBITEURS DU FACTEUR XA
- (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 KP KR KZ LC LK LR LS LT LU LV MA MC MD MG MK ML MN MR MW MX MZ NA NE NI NL NO NZ OM PG PH PL PT RO RU SC SD SE SG SI SK)

(71) **BOEHRINGER INGELHEIM PHARMA GMBH & CO. KG** [DE/DE]; Binger Strasse 173, 55216 Ingelheim (DE).

(only for / seulement pour DE)

(72, 75) **GERLACH, Kai** [DE/DE]; Mondstrasse 18/1, 88400 Biberach (DE). **PFAU, Roland** [DE/DE]; Pfluggasse 15, 88400 Biberach (DE). **PRIEPKE, Henning** [DE/DE]; Birkenharderstr. 11, 88447 Warthausen (DE). **WIENEN, Wolfgang** [DE/DE]; Kirschenweg 27, 88400 Biberach (DE). **SCHULER-METZ, Annette, Maria** [DE/DE]; Holzgasse 7, 89081 Ulm (DE). **DAHMAN, Georg** [DE/DE]; Bahnhofstrasse 14, 88448 Attenweiler (DE). **NAR, Herbert** [DE/DE]; Hexenweg 19, 88416 Ochsenhausen (DE). **HANDSCHUH, Sandra, Ruth** [DE/DE]; Schustergasse 3, 88447 Warthausen (DE). **HAUEL, Norbert** [DE/DE]; Marderweg 12, 88433 Schemmerhofen (DE). **KAUFFMANN-HEFNER, Iris** [DE/DE]; Oelbachstrasse 10/1, 88448 Attenweiler (DE).

(74) **BOEHRINGER INGELHEIM INTERNATIONAL GMBH**; 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 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) C07D 413/04, 473/18, 473/34, A61K 31/513, 31/52, 31/522, A61P 31/12

(11) WO 2005/082896 (13) A1

(21) PCT/EP2005/050818

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) RM2004 A 000099

26 Feb/fév 2004 (26.02.2004) IT

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • NUCLEOSIDE ANALOGUES WITH ANTIVIRAL ACTIVITY

• ANALOGUES DE NUCLEOSIDES A ACTIVITE ANTIVIRALE

(71) **UNIVERSITA' DEGLI STUDI DI CATANIA** [IT/IT]; Piazza Università 2, I-95124 CATANIA (IT). **UNIVERSITA' DEGLI STUDI DI MESSINA** [IT/IT]; Piazza Pugliatti 1, I-98122 MESSINA (IT).

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

(72, 75) **CHIACCHIO, Ugo** [IT/IT]; Viale Principe Amedeo 64, I-95024 ACIREALE (IT). **CORSARO, Antonino** [IT/IT]; Via Puglisi 13, I-95027 S. GREGORIO DI CATANIA (IT). **IANNAZZO, Daniela** [IT/IT]; Via Marina 26, I-98021 ALI' TERME (IT). **MACCHI, Beatrice** [IT/IT]; Via Isole Eolie 7, I-00141 ROMA (IT). **MASTINO, Antonio** [IT/IT]; Via Isole Eolie 7, I-00141 ROMA (IT). **PIPERNO, Anna** [IT/IT]; Via Nostro 14, I-89018 VILLA SAN GIOVANNI (IT). **RESCIFINA, Antonio** [IT/IT]; Via Chiesa della Corte 2, I-95022 ACI CATENA (IT). **ROMEO, Giovanni** [IT/IT]; Via Nuova Panoramica dello Stretto 2725, I-98168 MESSINA (IT). **ROMEO, Roberto** [IT/IT]; Via Nuova Panoramica dello Stretto 2725, I-98168 MESSINA (IT).

(74) **GERVASI, Gemma et al.** / etc.; NOTAR-BARTOLO & GERVASI S.p.A., Corso di Porta Vittoria 9, I-20122 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).

Published / Publiée : (c)

Declaration / Déclaration :

(u) for / pour US only / seulement

(51)⁷ C07D 413/04, 413/14, 419/04, A01N 43/28

(11) WO 2005/082897 (13) A1

(21) PCT/IB2005/000102

(22) 17 Jan/jan 2005 (17.01.2005)

(25) en (26) en

(30) 60/540,214

28 Jan/jan 2004 (28.01.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • OXAZOLIDINONE ANTIBACTERIAL AGENTS

• AGENTS ANTIBACTERIENS OXAZOLIDINONE

(71) **PHARMACIA & UPJOHN COMPANY LLC** [US/US]; 301 Henrietta Street, Kalamazoo, MI 49001 (US).

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

(72, 75) **GORDEEV, Mikhail, Fedorovich** [US/US]; 5072 Stone Canyon Drive, Castro Valley, CA 94552 (US). **JAIN, Rama** [US/US]; 41415 Timber Creek Terrace, Fremont, CA 94539 (US). **JOSYULA, Vara, Prasad, Venkata, Nagendra** [US/US]; Pfizer Global Research and Development, 2800 Plymouth Road, Ann Arbor, MI 48105 (US). **LUEHR, Gary, Wayne** [US/US]; 28570 Fox Hollow Drive, Hayward, CA 94542 (US).

(74) **FULLER, Grover, F., Jr.** et al. / etc.; 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 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 : (c)

(51)⁷ C07D 413/10, A61K 31/4245, A61P 31/00

(11) WO 2005/082898 (13) A1

(21) PCT/US2005/005528

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 60/547,009

23 Feb/fév 2004 (23.02.2004) US

(30) Not furnished /

non communiqué

22 Feb/fév 2005 (22.02.2005) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • HETEROCYCLIC COMPOUNDS HAVING AN OXADIAZOLE MOIETY AND HYDRO ISOMERS THEREOF

• COMPOSES HETEROCYCLIQUES POSSEDANT UN GROUPE FONCTIONNEL D'OXADIAZOLE ET LEURS HYDRO-ISOMERES

(71) **RIGEL PHARMACEUTICALS, INC.** [US/US]; 1180 Veterans Boulevard, South San Francisco, CA 94080 (US).

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

(72, 75) **GOFF, Dane** [US/US]; 77 Markham Avenue, Redwood City, CA 94063 (US). **SINGH, Rajinder** [GB/US]; 1832 Hillman Avenue, Belmont, CA 94002 (US). **LI, Hui** [CN/US]; 1550 Frontera Way, Apt. #117, Millbrae, CA 94030 (US).

(74) **ROTHENBERGER, Scott, D.** et al. / etc.; Intellectual Property Department, Suite 1500, 50 South Sixth Street, Minneapolis, MN 55402-1498 (US).

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

(51)⁷ C07D 413/12, A61K 31/422, C07D 413/14, 403/14, A61P 31/04

(11) WO 2005/082899 (13) A1

(21) PCT/IB2004/000197

(22) 28 Jan/jan 2004 (28.01.2004)

(25) en (26) en

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • OXAZOLIDINONE DERIVATIVES AS ANTIMICROBIALS
• DERIVES D'OXAZOLIDINONES UTILISES EN TANT QU'ANTIMICROBIENS

(71) RANBAXY LABORATORIES LIMITED [IN/IN]; 19, Nehru Place, New Delhi, Delhi 110019 (IN).

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

(72, 75) SALMAN, Mohammad [IN/IN]; 13 Hampshire Drive, Plainsboro, NJ 08536 (US). BISWAJIT, Das [IN/IN]; 2nd Floor, J7/13 Dlf Ii, Gurgaon, Haryana 122001 (IN). RUDRA, Sonali [IN/IN]; 721 Sector 17a, H-24a, Kalkaji, 2nd Floor, Gurgaon, Haryana 122001 (IN). YADAV, Ajay, Singh [IN/IN]; 380 A Kendriya Vihar, Sector 56, Sushant Lok Ii, Gurgaon, Haryana 122001 (IN). RAT-TAN, Ashok [IN/IN]; B-481, Sarita Vihar, New Delhi, Delhi 110044 (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 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG 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).

(51)⁷ C07D 417/00

(11) WO 2005/082900 (13) A2

(21) PCT/IB2005/000119

(22) 17 Jan/jan 2005 (17.01.2005)

(25) en (26) en

(30) 60/540,217

28 Jan/jan 2004 (28.01.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • OXAZOLIDINONE AMIDOXIMES AS ANTIBACTERIAL AGENTS
• AMIDOXINES D'OXAZOLIDINONE UTILISEES EN TANT QU'AGENTS ANTIBACTERIENS

(71) PHARMACIA & UPJOHN COMPANY LLC [US/US]; 301 Henrietta Street, Kalamazoo, MI 49001 (US).

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

(72, 75) GORDEEV, Mikhail Fedorovich [US/US]; 5072 Stone Canyon Drive, Castro Valley, CA 94552 (US). JOSYULA, Vara, Prasad, Venkata, Nagendra [US/US]; Pfizer Global Research and Development, 2800 Plymouth Road, Ann Arbor, MI 48105 (US). LUEHR, Gary, Wayne [US/US]; 28570 Fox Hollow Drive, Hayward, CA 94542 (US). JAIN, Rama [US/US]; 41415 Timber Creek Terrace, Fremont, CA 94539 (US).

(74) FULLER, Grover, F., Jr. et al. / etc.; 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 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 C07D 417/06

(11) WO 2005/082901 (13) A1

(21) PCT/US2005/006022

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 60/547,543

25 Feb/fév 2004 (25.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • NOVEL CHEMICAL COMPOUNDS
• NOUVEAUX COMPOSES CHIMIQUES

(71) SMITHKLINE BEECHAM CORPORATION [US/US]; One Franklin Plaza, P.O. Box 7929, Philadelphia, PA 19101 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) DUFFY, Kevin, J. [GB/US]; 1250 South Collegeville Road, Collegeville, PA 19426 (US). FITCH, Duke, M. [US/US]; 1250 South Collegeville Road, Collegeville, PA 19426 (US). GOODMAN, Steven, Neal [US/US]; 709 Sweedeland Road, King of Prussia, PA 19406 (US). HASEGAWA, Masaichi [JP/JP]; Tsukuba Research Laboratories, 43 Wadai, Tsukuba-shi, Ibaraki (JP). JOHNSON, Neil, W. [US/US]; 1250 South Collegeville Road, Collegeville, PA 19426 (US). KASPAREC, Jiri [CZ/US]; 1250 South Collegeville Road, Collegeville, PA 19426 (US). SHAW, Antony, N. [GB/US]; 1250 South Collegeville Road, Collegeville, PA 19426 (US).

(74) DUSTMAN, Wayne, J.; Glaxosmithkline, Corporate Intellectual Property UW2220, 709 Sweedeland Road, P.O.Box 1539, King of Prussia, PA 19406-0939 (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).

Declarations / Déclarations :

(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(t) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(u) for / pour US only / seulement

(51)⁷ C07D 457/00

(11) WO 2005/082902 (13) A1

(21) PCT/US2005/004933

(22) 17 Feb/fév 2005 (17.02.2005)

(25) en (26) en

(30) 60/546,559

20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PROCESS FOR THE MANUFACTURE OF LYSERGIC ACID
• PROCESSUS DE FABRICATION D'ACIDE LYSERGIQUE

(71) IVAX CORPORATION [US/US]; 4400 Biscayne Boulevard, Miami, FL 33137 (US). IVAX PHARMACEUTICALS, S.R.O. [CZ/CZ]; Ostravska 29, 747 70 Opava 9 (CZ).

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

(72, 75) CVAK, Ladislav [CZ/CZ]; Solna 19, 746 01 Opava (CZ). MOJCZEK, Vlastislav [CZ/CZ]; Kajlovec 65, 747 41 Hradec nad Moravici (CZ).

(74) DIXIT, Manesh, A.; IVAX Corporation, 4400 Biscayne Boulevard, Miami, FL 33137 (US).

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

(51)⁷ C07D 471/04, A61K 31/505, A61P 35/00

(11) WO 2005/082903 (13) A1

(21) PCT/IB2005/000300

(22) 7 Feb/fév 2005 (07.02.2005)

(25) en (26) en

(30) 60/545,361
18 Feb/fév 2004 (18.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • 2-(PYRIDIN-3-YLAMINO)-
PYRIDO[2,3-D]PYRIMIDIN-7-ONES
• 2-(PYRIDIN-3-YLAMINO)-PY-
RIDO[2,3-D]PYRIMIDIN-7-ONES

(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) BARVIAN, Mark, Robert [US/US];
Pfizer Global Research and Development,
Ann Arbor Laboratories, 2800 Plymouth
Road, Ann Arbor, MI 48105 (US). TOO-
GOOD, Peter, Laurence [US/US]; Pfizer
Global Research and Development, Ann
Arbor Laboratories, 2800 Plymouth Road,
Ann Arbor, MI 48105 (US). VANDERWEL,
Scott, Norman [US/US]; Pfizer Global
Research and Development, Ann Arbor Lab-
oratories, 2800 Plymouth Road, Ann Arbor,
MI 48105 (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 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 : (c)

(51)⁷ C07D 471/04, A61K 31/437, 31/4545,
31/496, 31/5377, A61P 29/00, 43/00

(11) WO 2005/082904 (13) A1

(21) PCT/JP2005/003656

(22) 25 Feb/fév 2005 (25.02.2005)

(25) ja (26) ja

(30) 2004-050934

26 Feb/fév 2004 (26.02.2004) JP

(30) 2004-307948
22 Oct/oct 2004 (22.10.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PREVENTIVE AND/OR THERAPEU-
TIC AGENT FOR NEUTROPHILIC
INFLAMMATION DISEASE
• AGENT PRÉVENTIF ET/OU THÉRA-
PEUTIQUE POUR UNE MALADIE
INFLAMMATOIRE NEUTROPHILE

(71) KYOWA HAKKO KOGYO CO., LTD.
[JP/JP]; 6-1, Ohtemachi 1-chome, Chiyo-
oda-ku, Tokyo 1008185 (JP).

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

(72, 75) IIDA, Kyoichiro OTSUBO, Nobu-
masa KUBOYAMA, Takeshi ARAI, Hi-
toshi WATANABE, Akihiko SAKI, Mayu-
mi HIURA, Naoko MANABE, Haruhiko-
TAKADA, Hidenori SAITO, Jun

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 C07D 471/04, A61K 31/454, 31/4545,
31/5377, 31/496, 31/4439, 31/443, 31/4525,
31/4535, 31/55, 31/551, 31/444, 31/497,
A61P 43/00, 9/10, 11/00, 29/00, 19/02,
31/04, 11/08, 11/02, 17/00, 19/08, 19/06,
17/06, 37/00, 27/14, 35/00, 3/10, 1/04, 9/00,
17/04, 17/14, 11/00, 21/00, 25/00, 31/08,
31/04, 31/18

(11) WO 2005/082905 (13) A1

(21) PCT/JP2005/003687

(22) 25 Feb/fév 2005 (25.02.2005)

(25) ja (26) ja

(30) 2004-050933
26 Feb/fév 2004 (26.02.2004) JP

(30) 2004-307947
22 Oct/oct 2004 (22.10.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • BICYCLIC HETEROCYCLIC COM-
POUND
• COMPOSÉ HÉTÉROCYCLIQUE BICY-
CLIQUE

(71) KYOWA HAKKO KOGYO CO., LTD.
[JP/JP]; 6-1, Ohtemachi 1-chome, Chiyo-
oda-ku, Tokyo 1008185 (JP).

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

(72, 75) IIDA, Kyoichiro OTSUBO, Nobu-
masa KUBOYAMA, Takeshi ARAI, Hi-
toshi WATANABE, Akihiko SAKI, Mayu-
mi HIURA, Naoko MANABE, Haruhiko-
TAKADA, Hidenori SAITO, Jun

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 C07D 473/06, A61K 31/522, A61P 3/10

(11) WO 2005/082906 (13) A1

(21) PCT/EP2005/001587

(22) 17 Feb/fév 2005 (17.02.2005)

(25) de (26) de

(30) DE 10 2004 009 039.4
23 Feb/fév 2004 (23.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • 8-[3-AMINO-PIPERIDIN-1-YL]-XAN-
THINES, THE PRODUCTION
THEREOF, AND THE USE OF THE
SAME AS MEDICAMENTS
• 8-[3-AMINO-PIPERIDIN-1-YL]-XAN-
THINES, LEUR PRODUCTION ET
LEUR UTILISATION COMME MEDI-
CAMENT

(71) BOEHRINGER INGELHEIM INTER-
NATIONAL GMBH [DE/DE]; Binger
Strasse 173, 55216 INGELHEIM/RHEIN
(DE).

(only for / seulement pour AE AG AL AM AT
AU AZ BA BB BE BG BR BW BY BZ CA CH
CN CO CR CU CY CZ 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 SZ TJ TM TN TR TT TZ UA UG
UZ VC VN YU ZA ZM ZW)

(71) BOEHRINGER INGELHEIM PHARMA
GMBH & CO. KG [DE/DE]; Binger Strasse
173, 55216 INGELHEIM AM RHEIN (DE).
(only for / seulement pour DE)

(72, 75) HIMMELSBACH, Frank [DE/DE];
Ahornweg 16, 88441 MITTELBIBERACH
(DE). LANGKOPF, Elke [DE/DE]; Schloss
3, 88447 WARTHAUSEN (DE). ECK-
HARDT, Matthias [DE/DE]; Kirschenweg
7, 88400 BIBERACH (DE). TADAYYON,
Mohammad [GB/DE]; Schülinstrasse 31,
89083 ULM (DE). THOMAS, Leo [DE/DE];
Georg-Schinbain-Str. 221, 88400 BIBER-
ACH (DE).

(74) BOEHRINGER INGELHEIM INTER-
NATIONAL GMBH; Binger Strasse 173,
55216 INGELHEIM/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 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 : (c)

(51)⁷ C07D 487/04, A01N 43/48

(11) WO 2005/082907 (13) A2

(21) PCT/EP2005/001694

(22) 18 Feb/fév 2005 (18.02.2005)

(25) de (26) de

(30) 102004008807.1

20 Feb/fév 2004 (20.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PYRAZOLOPYRIMIDINES

• PYRAZOLOPYRIMIDINES

(71) BAYER CROPSCIENCE AG [DE/DE]; Alfred-Nobel-Str. 50, 40789 Monheim (DE). *(for all designated States except / pour tous les États désignés sauf US)*

(72, 75) GEBAUER, Olaf [DE/DE]; Jesuitengasse 111, 50737 Köln (DE). GAYER, Herbert [AT/DE]; Sandstr. 66, 40789 Monheim (DE). HEINEMANN, Ulrich [DE/DE]; Am Sonnenhang 1, 42799 Leichlingen (DE). HERRMANN, Stefan [DE/DE]; Virneburgstr. 4a, 40764 Langenfeld (DE). HILLEBRAND, Stefan [DE/DE]; Lothringer Str. 22, 41462 Neuss (DE). ELBE, Hans-Ludwig [DE/DE]; Dasnöckel 59, 42329 Wuppertal (DE). EBBERT, Ronald [DE/DE]; Nikolaus-Kopernikus-Str. 13, 40789 Monheim (DE). WACHENDORFF-NEUMANN, Ulrike [DE/DE]; Oberer Markeweg 85, 56566 Neuwied (DE). DAHMEN, Peter [DE/DE]; Altebrücker Str. 61, 41470 Neuss (DE). KUCK, Karl-Heinz [DE/DE]; Pastor-Löh-Str. 30a, 40764 Langenfeld (DE).

(74) BAYER CROPSCIENCE AG; Business Planning and Administration, 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 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 C07D 487/04, A61K 31/53, A61P 35/00

(11) WO 2005/082908 (13) A1

(21) PCT/US2005/005614

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 60/547,685

25 Feb/fév 2004 (25.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PYRAZOLOTRIAZINES AS KINASE INHIBITORS

• PYRAZOLOTRIAZINES EN TANT QU'INHIBITEURS DE KINASE

(71) SCHERING CORPORATION [US/US]; 2000 Galloping Hill Road, Kenilworth, New Jersey 07033-0530 (US).

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(72, 75) GUZI, Timothy, J. [US/US]; 48 Red Road, Chatham, New Jersey 07928 (US). PARUCH, Kamil [CZ/US]; 20 Third Avenue, Garwood, New Jersey 07027 (US).

(74) KALYANARAMAN, Palaiyur, S.; Schering-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 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 : (c)

Declarations / Déclarations :

(s) *for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)*

(t) *for all designations / pour toutes les désignations*

(51)⁷ C07D 491/04, A61K 31/436, A61P 29/00

(11) WO 2005/082909 (13) A1

(21) PCT/US2005/006627

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 60/548,154

25 Feb/fév 2004 (25.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • GLUCOCORTICOID RECEPTOR MODULATOR COMPOUNDS AND METHODS-UTILITY

• COMPOSES MODULATEURS DE RECEPTEURS DE GLUCOCORTICOIDE ET PROCEDES

(63) US 60/548,154 (CIP)
25 Feb/fév 2004 (25.02.2004)

(71) LIGAND PHARMACEUTICALS INCORPORATED [US/US]; 10275 Science Center Drive, San Diego, CA 92130 (US).

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

(72, 75) ZHI, Lin [US/US]; 3988 Via Cangrejo, San Diego, CA 92130 (US). ARDECKY, Robert, J. [US/US]; 3461 Calle Margarita, Encinitas, CA 92024 (US). PHILLIPS, Dean [US/US]; 749 Camino Magnifico, San Marcos, CA 92069 (US). TYHONAS, John, S [US/US]; 926 Via Cedro, Chula Vista, CA 91910 (US). KARANEWSKY, Donald, S. [US/US]; 1797 Continental Lane, Escondido, CA 92029 (US). HIGUCHI, Robert, I. [US/US]; 434 Marview Drive, Solana Beach, CA 92075 (US). HUDSON, Andrew, Richard [GB/US]; 3110 Laurel Street, San Diego, CA 92104 (US). ROACH, Steven, L. [US/US]; 5210 Fiore Terrace #L305, San Diego, CA 92122 (US). VAS-SAR, Angie, C. [US/US]; 13238 Wimberly Square #195, San Diego, CA 92128 (US). LI, Yongkai [CN/US]; 935 Babauta Road #7, San Diego, CA 92129 (US). ADAMS, Mark, E. [US/US]; 3512 Seahorn Circle, San Diego, CA 92130 (US). VALDEZ, Lino, Juan [US/US]; 3350 McGraw Street, San Diego, CA 92122 (US). CUERVO, Catalina [US/US]; 9115 Judicial Drive #4115, San Diego, CA 92122 (US).

(74) SEIDMAN, Stephanie, L. et al. / etc.; Fish & Richardson P.C., 12390 El Camino Real, San Diego, CA 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 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 : (c)

Declaration / Déclaration :

(t) *for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 C07D 519/02

(11) WO 2005/082910 (13) A1

(21) PCT/US2005/005059

(22) 17 Feb/fév 2005 (17.02.2005)

(25) en (26) en

(30) 60/546,561

20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PROCESS FOR ISOLATION OF ERGOT ALKALOIDS FROM ERGOT

- PROCÉDE PERMETTANT D'ISOLER LES ALCALOÏDES DE L'ERGOT
- (71) **IVAX CORPORATION** [US/US]; 4400 Biscayne Boulevard, Miami, FL 33137 (US). **IVAX PHARMACEUTICALS, S.R.O.** [CZ/CZ]; Ostravska 29, 747 70 Opava 9 (CZ).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **CVAK, Ladislav** [CZ/CZ]; Solná 19, 746 01 Opava (CZ). **HOLAN, Jiri** [CZ/CZ]; Rolnická 30, 747 05 Opava 5 (CZ). **RODER, Lubomir** [CZ/CZ]; Slunecní 2, 746 01 Opava (CZ).
- (74) **DIXIT, Manesh, A.**; Ivax Corporation, 4400 Biscayne Boulevard, Miami, FL 33137 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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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- Published / Publiée : (c)
- (51)⁷ C07F 5/02, C09J 4/06, C08F 279/02
- (11) **WO 2005/082912** (13) A1
- (21) PCT/US2005/004097
- (22) 10 Feb/fév 2005 (10.02.2005)
- (25) en (26) en
- (30) 60/546,891
23 Feb/fév 2004 (23.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • AQUEOUS-BASED ADHESIVE FOR BONDING LOW SURFACE ENERGY SUBSTRATES
• ADHESIF A BASE D'EAU PERMETTANT DE COLLER DES SUBSTRATS A FAIBLE ENERGIE SUPERFICIELLE
- (71) **DOW GLOBAL TECHNOLOGIES INC** [US/US]; Washington Street, 1790 Building, Midland, MI 48674 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **SONNENSCHNEIN, Mark, F.** [US/US]; 6019 Stonehaven Court, Midland, MI 48640 (US). **WENDT, Benjamin, L.** [US/US]; 608 E. Liberty Street, Chesaning, MI 48616 (US).
- (74) **ZERULL, Susan, Moeller**; The Dow Chemical Company, Intellectual Property, P.O. Box 1967, Midland, MI 48674-1967 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 C07F 1/02
- (11) **WO 2005/082911** (13) A1
- (21) PCT/EP2005/001954
- (22) 24 Feb/fév 2005 (24.02.2005)
- (25) de (26) de
- (30) 10 2004 009 445.4
27 Feb/fév 2004 (27.02.2004) DE
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD FOR PRODUCING ALKYL LITHIUM COMPOUNDS AND ARYL LITHIUM COMPOUNDS BY MONITORING THE REACTION BY MEANS OF IR-SPECTROSCOPY
• PROCÉDE DE PRODUCTION DE COMPOSE ALKYLE LITHIUM ET DE COMPOSE ARYLE LITHIUM AVEC SUIVI DE LA REACTION PAR SPECTROSCOPIE INFRAROUGE
- (71) **CHEMETALL GMBH** [DE/DE]; Trakehner Strasse 3, Postfach 90 01 70, 60487 Frankfurt am Main (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **WEISS, Wilfried** [DE/DE]; Mühlenstrasse 10A, 37632 Eschershausen (DE). **DAWIDOWSKI, Dirk** [DE/DE]; Habelstrasse 5, 60439 Frankfurt (DE). **PLEYER, Walter** [DE/DE]; Zehntkamp 15B, 38685 Langelsheim (DE). **KRÜCKEL, Frank** [DE/DE]; Zur Schafweide 1, 38704 Liebenburg (DE).
- (74) **UPPENA, Franz et al.** / etc.; Chemetall GmbH, Patente, Marken & Lizenzen, Trakehner Strasse 3, 60487 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
- (71) **GENERAL ELECTRIC COMPANY** [US/US]; 1 River Road, Schenectady, NY 12345 (US).
- (72) **LEWIS, Larry, Neil**; 7 Harvest Drive, Scotia, NY 12302 (US). **CRAWFORD, Alan, Carson**; 54 Waterview Drive, Saratoga Springs, NY 12866 (US).
- (74) **WINTER, Catherine, J. 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 BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE 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 PH PL PT RO RU SD SE SG SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU ZA ZM ZW.
- (84) AP (GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI 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 C07F 9/09, 9/141, 9/16, 9/38, 9/547
- (11) **WO 2005/082914** (13) A2
- (21) PCT/US2004/042395
- (22) 15 Dec/déc 2004 (15.12.2004)
- (25) en (26) en
- (30) 60/546,601
20 Feb/fév 2004 (20.02.2004) US
- (30) 60/555,235
22 Mar/mar 2004 (22.03.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • MODULATORS OF LYSOPHOSPHATIDIC ACID (LPA) SIGNALING AND THE USE THEREOF
• MODULATEURS DE LA SIGNALISATION DE L'ACIDE LYSOPHOSPHATIDIQUE (LPA) ET UTILISATION CORRESPONDANTE
- (71) **BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM** [US/US]; 201 W. Seventh Street, Austin, TX 78701 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **HASEGAWA, Yutaka** [US/US]; Houston, TX (US). **MILLS, Gordon, B.** [US/US]; Houston, TX (US).
- (74) **LANDRUM, Charles, P.**; Fulbright & Jaworski L.L.P., Suite 2400, 600 Congress Avenue, Austin, TX 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 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 C07F 7/16
- (11) **WO 2005/082913** (13) A1
- (21) PCT/US2003/023920
- (22) 31 Jul/juil 2003 (31.07.2003)
- (25) en (26) en
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD FOR MAKING ALKYLHALOSILANES
• PROCÉDE DE PRODUCTION D'ALKYLHALOSILANES

(51)⁷ C07F 9/58, A61K 31/663, A61P 19/00
(11) WO 2005/082915 (13) A1
(21) PCT/CZ2005/000024
(22) 28 Feb/fév 2005 (28.02.2005)
(25) en (26) en
(30) PV 2004-292
26 Feb/fév 2004 (26.02.2004) CZ
(30) PV 2004-798
8 Jul/juil 2004 (08.07.2004) CZ
(30) PV 2004-880
12 Aug/août 2004 (12.08.2004) CZ
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • AMORPHOUS FORMS OF RISE-
DRONATE MONOSODIUM
• FORMES AMORPHES DE RISEDRO-
NATE MONOSODIQUE
(71) ZENTIVA, A.S. [CZ/CZ]; U kabelovny 130,
Dolni Mecholupy, 102 37 Praha 10 (CZ).
*(for all designated States except / pour tous
les États désignés sauf US)*
(72, 75) RICHER, Jindrich [CZ/CZ]; Hurka
255, 530 12 Pardubice (CZ). JIRMAN,
Josef [CZ/CZ]; U hranic 14, 100 00 Praha 10
(CZ). PETRICKOVA, Hana [CZ/CZ]; Nad
krizkem 10, 147 00 Praha 4 (CZ).
(74) JIROTKOVA, Ivana et al. / etc.; Rott, Ruz-
icka & Guttman, Nad Stolou 12, 170 00
Praha 7 (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 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 C07F 9/6503, A01N 57/32, A61K 31/675
(11) WO 2005/082916 (13) A1
(21) PCT/EP2005/000580
(22) 21 Jan/jan 2005 (21.01.2005)
(25) en (26) en
(30) 04004317.6
26 Feb/fév 2004 (26.02.2004) EP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • 5-PHOSPHORYLAMINOPYRAZOLE
DERIVATIVES AND THEIR USE AS
PESTICIDES
• DERIVES DE 5-PHOSPHORYLAMINO-
PYRAZOLE ET LEUR UTILISATION
EN TANT QUE PESTICIDES
(71) BAYER CROPSCIENCE S.A. [FR/FR];
55, avenue René Cassin, F-69009 Lyon (FR).
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les États désignés sauf US)*
(72, 75) SCHNATTERER, Stefan [DE/DE];
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MAIER, Michael [DE/DE]; Neu Zeil-
sheim 78, 65931 Frankfurt (DE). PETRY,
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[DE/DE]; Feichtmayrstrasse 7, 76646 Bruch-
sal (DE). SEEGER, Karl [DE/DE]; Schwal-
benweg 9, 65719 Hofheim, Ts (DE).
(74) RIPPEL, Hans, Christoph; Bayer Crop-
Science GmbH, Patent- und Lizenzabteilung,
Industriepark Höchst, Gebäude K 607, 65926
Frankfurt (DE).
(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 C07F 9/6503, 9/6558, A01N 57/32, A61K 31/40
(11) WO 2005/082917 (13) A1
(21) PCT/EP2005/000581
(22) 21 Jan/jan 2005 (21.01.2005)
(25) en (26) en
(30) 04004318.4
26 Feb/fév 2004 (26.02.2004) EP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • 4-PHOSPHORYLPYRAZOLE DERIVA-
TIVES FOR PESTICIDAL USE
• DERIVES DE 4-PHOSPHORYLPYRA-
ZOLE UTILISES COMME PESTICIDES
(71) BAYER CROPSCIENCE S.A. [FR/FR];
55, avenue René Cassin, F-69009 Lyon (FR).
*(for all designated States except / pour tous
les États désignés sauf US)*
(72, 75) DÖLLER, Uwe [DE/DE]; Chris-
tian-Morgenstern-Strasse 11, 63110 Rodgau
(DE). MAIER, Michael [DE/DE]; Neu
Zeilsheim 78, 65931 Frankfurt (DE).
KUHLMANN, Anke [DE/DE]; Blankenburg
30, 51381 Leverkusen (DE). JANS, Daniela
[DE/DE]; Schöne Aussicht 11, 61348 Bad
Homburg v. d. H. (DE). MICHAILOVICH,
Pinchuk Alexander [UA/UA]; Prospekt
Pobedy 75/2, Appt. 74, Kyiv-62, 03062
(UA). PAVLOVICH, Marchenko Anatoliy
[UA/UA]; Ochakovskaya str. 8/9, Appt. 16,
Kyiv-151, 03151 (UA). NIKOLAEVICH,
Koydan Georgiy [UA/UA]; Prospekt Nauki
42/1, Building 14, Appt. 35, Kyiv-28 (UA).
(74) RIPPEL, Hans, Christoph; Bayer Crop-
Science GmbH, Patent- und Lizenzabteilung,
Industriepark Höchst, Gebäude K 607, 65926
Frankfurt (DE).
(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 C07H 13/04, A61K 31/7024, A61P 31/00, C07H 1/08
(11) WO 2005/082919 (13) A1
(21) PCT/IB2004/000095

MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL 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 C07H 5/06, B82B 1/00, 3/00
(11) WO 2005/082918 (13) A1
(21) PCT/JP2005/002767
(22) 22 Feb/fév 2005 (22.02.2005)
(25) ja (26) ja
(30) 2004-051222
26 Feb/fév 2004 (26.02.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • POLYMERIZABLE BOLA-FORM GLY-
COLIPID, TUBULAR AGGREGATE
THEREOF, AND POLYMER THEREOF
• GLYCOLIPIDE EN FORME DE BOLA
POLYMÉRISABLE, AGRÉGAT TUBU-
LAIRE DE CELUI-CI ET POLYMÈRE
DE CELUI-CI
(71) JAPAN SCIENCE AND TECHNOL-
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Kawaguchi-shi, Saitama 3320012 (JP). NA-
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SUBUCHI, Sayuri [JP/JP]; 3-4-10, Ka-
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MINAMIKAWA, Hiroyuki [JP/JP]; c/o
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(74) SHIMODA, Akira; 4kai, Kyobashi-Nichiei
Biru, 3-4, Kyobashi 3-chome, Chuo-ku,
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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 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 C07H 13/04, A61K 31/7024, A61P 31/00, C07H 1/08
(11) WO 2005/082919 (13) A1
(21) PCT/IB2004/000095

(22) 29 Jan/jan 2004 (29.01.2004)

(25) en (26) en

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PROCESS FOR ISOLATION AND SEPERATION OF 3 BIOLOGICAL ACTIVE COMPOUNDS FROM ALOE VERA LEAF GEL FILET AND THE 3 COMPOUNDS

- PROCEDE D'ISOLEMENT ET DE SEPARATION DE 3 COMPOSES ACTIFS BIOLOGIQUES A PARTIR D'UN FILET DE GEL DE FEUILLES D'ALOE VERA, ET LES 3 COMPOSES CORRESPONDANTS

(71, 72) ESUA MACNIELL, Florentin [CM/DE]; Paul-list Strasse 16, 04103 Leipzig (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG 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 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) for all designations / pour toutes les désignations

(u) for / pour US only / seulement

(51)⁷ C07H 19/23, A61K 31/7056, A61P 25/16

(11) WO 2005/082920 (13) A1

(21) PCT/DK2005/000127

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) PA200400326
27 Feb/fév 2004 (27.02.2004) DK

(30) 60/548,351
27 Feb/fév 2004 (27.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CRYSTALLINE FORMS OF A PHARMACEUTICAL COMPOUND

- FORMES CRISTALLINES D'UN COMPOSE PHARMACEUTIQUE

(71) H. LUNDBECK A/S [DK/DK]; Ottiliavej 9, DK-2500 Valby - Copenhagen (DK).

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(72, 75) ROCK, Michael, Harold [GB/DK]; Risbjergvej 28, DK-2650 Hvidovre (DK). LOPEZ DE DIEGO, Heidi [DK/DK]; Hælderne 5, DK-2850 Nærum (DK). CHRISTENSEN, Kim, Lasse [DK/DK]; Holmstrupvej 73, DK-4200 Slagelse (DK). NIELSEN, Ole [DK/DK]; Nystedvej 19, DK-2500 Valby (DK). BUUR, Anders [DK/DK]; Lille Bløvsrodvej 18, DK-3450 Allerød (DK). HOWELLS, Mark [GB/DK]; Utkemosevej 1B, DK-4622 Havdrup (DK).

(74) H. LUNDBECK A/S; Ottiliavej 9, DK-2500 Valby - 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 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 C07H 21/00, A61K 48/00, 31/7088, A61P 35/00

(11) WO 2005/082921 (13) A1

(21) PCT/CA2005/000268

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 60/547,789
27 Feb/fév 2004 (27.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR INHIBITING CELLULAR PROLIFERATION

- PROCEDE D'INHIBITION DE LA PROLIFERATION CELLULAIRE

(71) REPLICOR INC. [CA/CA]; 500, boulevard Cartier Ouest, Bureau 135, Laval, Québec H7V 5B7 (CA).

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(72, 75) VAILLANT, Andrew [CA/CA]; 74 11th Street, Roxboro, Québec H8Y 3E6 (CA). JUTEAU, Jean-Marc [CA/CA]; 66 de Vincennes Street, Blainville, Québec J7B 1W7 (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 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 C07H 21/00, C12Q 1/68, G01N 33/543, 33/68

(11) WO 2005/082922 (13) A1

(21) PCT/SE2005/000288

(22) 28 Feb/fév 2005 (28.02.2005)

(25) en (26) en

(30) 60/548,149
26 Feb/fév 2004 (26.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • OLIGONUCLEOTIDES RELATED TO LIPID MEMBRANE ATTACHMENTS

- OLIGONUCLEOTIDES ASSOCIES A DES ATTACHEMENTS SUR UNE MEMBRANE LIPIDIQUE

(71) LAYERLAB AKTIEBOLAG [SE/SE]; Stena Center 1 D, S-412 92 Göteborg (SE).

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(72, 75) PFEIFFER, Indriati [SE/SE]; Ängemarken 11 C, S-413 20 Göteborg (SE). HÖÖK, Fredrik [SE/SE]; Stenströmsgatan 4, S-416 56 Göteborg (SE).

(74) NIKLAS, Forslund; 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 SMSY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 C07H 21/04, C12N 15/09

(11) WO 2005/082923 (13) A1

(21) PCT/JP2005/003053

(22) 24 Feb/fév 2005 (24.02.2005)

(25) ja (26) ja

(30) 2004-056707
1 Mar/mar 2004 (01.03.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • NOVEL METHOD OF SYNTHESIZING NUCLEIC ACID WITHOUT PROTECTING NUCLEOTIDE BASES

- NOUVEAU PROCÉDÉ DE SYNTHÈSE D'ACIDE NUCLÉIQUE SANS PROTÉGER LES BASES DES NUCLÉOTIDES

(71) JAPAN SCIENCE AND TECHNOLOGY AGENCY [JP/JP]; 4-1-8, Honcho, Kawaguchi-shi, Saitama 332-0012 (JP).

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(72, 75) SEKINE, Mitsuo [JP/JP]; 1-26-46, Azamino, Aoba-ku, Yokohama-shi, Kanagawa 225-0011 (JP). SEIO, Kohji [JP/JP]; Daini Parkside Uchida 102, 48-5, Shiratoridai, Aoba-ku, Yokohama-shi, Kanagawa 227-0054 (JP). OHKUBO, Akihiro [JP/JP]; 1-10-5-202, Ogawa, Machida-shi, Tokyo 194-0003 (JP).

(74) ABE, Masahiro; Dia Palace Tsudanuma 1001, 14-1, Maebara-nishi 2-chome, Funabashi-shi, Chiba 274-0825 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 : (q2)

(51)⁷ C07J 7/00, A61K 31/704, A61P 35/00

(11) WO 2005/082924 (13) A1

(21) PCT/CN2005/000005

(22) 4 Jan/jan 2005 (04.01.2005)

(25) zh (26) zh

(30) 200410015744.7
9 Jan/jan 2004 (09.01.2004) CN

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • 23-HETERO-ANALOGS OF ORNITHOGALUM CAUDATUM SAPONIN OSW-1, THE PREPARATION AND USE THEREOF

• 23-HETERO-ANALOGUES DE SAPONINE ORNITHOGALUM CAUDATUM OSW-1, LEUR PREPARATION ET LEUR APPLICATION

(71) SHANGHAI INSTITUTE OF ORGANIC CHEMISTRY, CHINESE ACADEMY OF SCIENCES [CN/CN]; No. 354, Feng Lin Road, Shanghai 200032 (CN).
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(72, 75) YU, Biao [CN/CN]; No. 354, Feng Lin Road, Shanghai 200032 (CN). SHI, Bingfeng [CN/CN]; No. 354, Feng Lin Road, Shanghai 200032 (CN). TANG, Pingping [CN/CN]; No. 354, Feng Lin Road, Shanghai 200032 (CN).

(74) SHANGHAI ZHI XIN PATENT AGENT LTD.; 10F, Italy Building, No.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).

Published / Publiée : (c)

Declarations / Déclarations :

(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(t) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG); (u) for the following designation / pour la désignation suivante : US (u) for / pour US only / seulement

(51)⁷ C07J 9/00

(11) WO 2005/082925 (13) A2

(21) PCT/EP2005/002086

(22) 28 Feb/fév 2005 (28.02.2005)

(25) en (26) en

(30) 04004408.3
26 Feb/fév 2004 (26.02.2004) EP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • NOVEL STEROID AGONIST FOR FXR
• NOUVEL AGONISTE STEROIDIEN POUR FXR

(71) INTERCEPT PHARMACEUTICALS INC. [US/US]; 421 Hudson Street, Suite 212, New York, NY 10014 (US).
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(72, 75) PELLICCIARI, Roberto [IT/IT]; Via Rocchi, 60, I-06100 Perugia (IT).

(74) MINOJA, Fabrizio et al. / etc.; Via Plinio, 63, 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 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 C07K 1/16, B01D 15/06, B01J 39/08, C07K 16/00

(11) WO 2005/082926 (13) A1

(21) PCT/SE2005/000292

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 0400501-3
27 Feb/fév 2004 (27.02.2004) SE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ANTIBODY PURIFICATION
• PURIFICATION D'ANTICORPS

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(74) AMERSHAM BIOSCIENCES et al. / etc.; Patents Department, Björkgatan 30, S-751 84 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)⁷ C07K 7/00

(11) WO 2005/082927 (13) A2

(21) PCT/EP2005/001992

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 04075587.8
26 Feb/fév 2004 (26.02.2004) EP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ANTIHYPERTENSIVE PEPTIDES
• PEPTIDES UTILISES CONTRE L'HYPERTENSION

(71) PULEVA BIOTECH, S.A. [ES/ES]; Camino de Purchil, 66, E-18004 GRANADA (ES).
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(72, 75) GEERLINGS, Arjian [ES/ES]; Camino de Purchil, 66, E-18004 GRANADA (ES). HIDALGO ZARCO, Fernando [ES/ES]; Camino de Purchil, 66, E-18004 GRANADA (ES). BOZA PUERTA, Julio [ES/ES]; Camino de Purchil, 66, E-18004 GRANADA (ES). JIMÉNEZ LÓPEZ, Jesús [ES/ES]; Camino de Purchil, 66, E-18004 GRANADA (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

- SMSY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL 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 C07K 7/00
- (11) WO 2005/082928 (13) A2
- (21) PCT/GB2005/000710
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) en (26) en
- (30) 0404124.0
25 Feb/fév 2004 (25.02.2004) GB
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PEPTIDE ANALOGUES OF GIP FOR
TREATMENT OF DIABETES, INSULIN
RESISTANCE AND OBESITY
- ANALOGUES PEPTIDIQUES DE GIP
DESTINES AU TRAITEMENT DE
DIABETES, DE LA RESISTANCE A
L'INSULINE ET DE L'OBESITE
- (71) UNIVERSITY OF ULSTER [GB/GB];
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barr, Paul, Mary [GB/GB]; University of Ul-
ster, Cromore Road, Coleraine, Co Lon-
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mond [GB/GB]; University of Ulster, Crom-
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Patrick [GB/GB]; University of Ulster,
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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 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 C07K 14/005
- (11) WO 2005/082929 (13) A2
- (21) PCT/IB2005/000405
- (22) 17 Feb/fév 2005 (17.02.2005)
- (25) en (26) en
- (30) 2004/1266
17 Feb/fév 2004 (17.02.2004) ZA
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • BEAK AND FEATHER DISEASE
VIRUS SEQUENCES, COMPOSI-
TIONS AND VACCINES AND THE
USE THEREOF IN THERAPY, DIAG-
NOSIS AND ASSAYS
- SEQUENCES DU VIRUS DE LA MA-
LADIE DU BEC ET DES PLUMES,
COMPOSITIONS ET VACCINS ASSO-
CIES, ET LEUR UTILISATION DANS
DES METHODES THERAPEUTIQUES
ET DIAGNOSTIQUES ET DANS DES
DOSAGES
- (71) UNIVERSITY OF CAPE TOWN
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les États désignés sauf US)*
- (72, 75) RYBICKI, Edward, Peter [ZA/ZA]; 34
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(ZA).
- (74) CLELLAND, Sandra, Luischen et al. / etc.;
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2146 Morningside (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 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 C07K 14/29, A61K 38/00, C12N 15/31,
C07K 16/12
- (11) WO 2005/082930 (13) A2
- (21) PCT/US2005/006321
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) en (26) en
- (30) 60/547,499
25 Feb/fév 2004 (25.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • AN IMMUNOREACTIVE 38-KDA
FERRIC BINDING PROTEIN OF
EHRlichia CANIS AND USES
THEREOF
- PROTEINE DE LIAISON FERRIQUE
38-KDA IMMUNOREACTIVE DE
<I>EHRlichia CANIS</I> ET SON
UTILISATION
- (71) RESEARCH DEVELOPMENT FOUN-
DATION [US/US]; 402 North Division
Street, Carson City, NV 89703 (US).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) MCBRIDE, Jere, W. [US/US]; 410
Gastonbury Ct., League City, TX 77573
(US). WALKER, David, H. [US/US];
Clayton Foundation for Research, One River-
way, Suite 1560, Houston, TX 77056 (US).
- DOYLE, Christopher, Kuyler [US/US];
3223 Charles Street, Bacliff, TX 77518 (US).
- (74) SISTRUNK, Melissa, L.; Fulbrighth & Ja-
worski, L.L.P., 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 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 : (g2)
- (51)⁷ C07K 14/415
- (11) WO 2005/082931 (13) A1
- (21) PCT/KR2005/000557
- (22) 28 Feb/fév 2005 (28.02.2005)
- (25) ko (26) en
- (30) 10-2004-0013663
27 Feb/fév 2004 (27.02.2004) KR
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • NOVEL PHYTOCHROME-INTERACT-
ING PROTEIN AND A USE THEREOF
- NOUVELLE PROTEINE INTERAGIS-
SANT AVEC LES PHYTOCHROMES,
ET SON UTILISATION
- (71) GENOMINE INC. [KR/KR]; Ven-
ture Bldg 306, Pohang Technopark, Po-
hang, Kyungsangbuk-do 790-834 (KR).
POSTECH FOUNDATION [KR/KR];
#San 31, Hyoja-dong, Nam-ku, Pohang,
Kyungsangbuk-do 794-784 (KR).
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les États désignés sauf US)*
- (72, 75) NAM, Hong-Gil [KR/KR]; Gyosu
Apt. #A-702, Jigok-dong, Nam-gu,
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Taepyeong 1-dong, Sujeong-gu, Seong-
nam, Gyeonggi-do 461-191 (KR). LIM,
Pyung-Ok [KR/KR]; Gyosu Apt. #4-902,
Jigok-dong, Nam-gu, Pohang, Kyungsang-
buk-do 790-390 (KR). KOO, Ja-Choon
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Gangseo-gu, Seoul 157-894 (KR).
- (74) KIM, Seog-Hyun; 9th Floor, Daekyung
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Seoul 100-724 (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 OMPG PH
PL PT RO RU SC SD SE SG SK SL SM SY
TJ TM TN TR TT TZ UA UG US UZ VC VN
YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL 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)⁷ C07K 14/435, C12N 15/82, 15/11
(11) WO 2005/082932 (13) A2
(21) PCT/US2005/005756
(22) 23 Feb/fév 2005 (23.02.2005)
(25) en (26) en
(30) 60/547,418
24 Feb/fév 2004 (24.02.2004) US
(30) 60/601,344
13 Aug/août 2004 (13.08.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • COMPOSITIONS AND METHODS USING RNA INTERFERENCE FOR CONTROL OF NEMATODES
• COMPOSITIONS ET PROCÉDES UTILISANT L'INTERFÉRENCE ARN POUR LE CONTRÔLE DE NEMATODES
(71) BASF PLANT SCIENCE GMBH [DE/DE]; Carl-Bosch-Strasse 38, Ludwigshafen D-67056 (DE).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) REN, Peifeng [CN/US]; 206 Wedgemere St., Cary, NC 27519 (US). HUANG, Xiang [CN/US]; 2007 Sassacus Lane, Apex, NC 27523 (US). CHAUDHURI, Sumita [IN/US]; 102 Barnes Spring Court, Cary, NC 27519 (US). TALTON, Lawrence [US/US]; 108 Cricket Hearth, Sanford, NC 27330 (US). MCMILLAN, John [US/US]; 8345 Nantahala Drive, Raleigh, NC 27612 (US).
(74) MCDANIELS, Patricia, A.; BASF Corporation, Carl-Bosch-Strasse 38, Ludwigshafen D-67056 (DE).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)
(t) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU

AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 C07K 14/47, 19/00, C12N 15/12, C07K 16/18, C12P 21/08, C12Q 1/68, G01N 33/53, 37/00

- (11) WO 2005/082933 (13) A1
(21) PCT/JP2004/002294
(22) 26 Feb/fév 2004 (26.02.2004)
(25) ja (26) ja
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • NOVEL CHIMERIC PROTEIN, GENE ENCODING THE SAME, AND MEANS OF JUDGING LEUKEMIA USING THE GENE AND THE PROTEIN
• NOUVELLE PROTÉINE CHIMÈRE, GÈNE CODANT CELLE-CI ET MOYEN D'ÉVALUATION D'UNE LEUCÉMIE UTILISANT LE GÈNE ET LA PROTÉINE
(71) BML, INC. [JP/JP]; 21-3, Sendagaya 5-chome, Shibuya-ku, Tokyo 151-0051 (JP).
(for all designated States except / pour tous les États désignés sauf US)
(71, 72) INAZAWA, Johji [JP/JP]; 43-1-904, Higashiohizumi 5-chome, Nerima-ku, Tokyo 178-0063 (JP).
(72, 75) IMOTO, Issei [JP/JP]; 17-5-1202, Hongo 2-chome, Bunkyo-ku, Tokyo 113-0033 (JP). YUKI, Yasuhiro [JP/JP]; 8-2-806, Minamisuna 5-chome, Koto-ku, Tokyo 136-0076 (JP). IMAIZUMI, Yasuue [JP/JP]; 12-6, Kunimigaoka 2-chome, Aoba-ku, Sendai-shi, Miyagi 989-3201 (JP).
(74) SHIMURA, Mitsuharu; 9-3, Sakuragaoka-cho, Shibuya-ku, Tokyo 150-0031 (JP).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG 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 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 : (n)

Declarations / Déclarations :
(v) for all designations / pour toutes les désignations; (v) for all designations / pour toutes les désignations

- (51)⁷ C07K 14/705
(11) WO 2005/082934 (13) A2
(21) PCT/US2005/005221

- (22) 18 Feb/fév 2005 (18.02.2005)
(25) en (26) en
(30) 60/546,385
20 Feb/fév 2004 (20.02.2004) US
(30) 60/647,013
27 Jan/jan 2005 (27.01.2005) US
(30) 60/654,229
18 Feb/fév 2005 (18.02.2005) US
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • NOVEL APO2L AND IL-24 POLYPEPTIDES, POLYNUCLEOTIDES, AND METHODS OF THEIR USE

• NOUVEAUX POLYPEPTIDES APO2L ET IL-24, POLYNUCLEOTIDES, ET LEURS PROCÉDES D'UTILISATION

(71) FIVE PRIME THERAPEUTICS, INC. [US/US]; 951 Gateway Boulevard, South San Francisco, CA 94080 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) WANG, Yan [CN/CN]; 1075 Park Place #306, San Mateo, CA 94403 (US). COLLINS, Amy, L., Tsui [US/US]; 5955 Girvin Drive, Oakland, CA 94611 (US). HESTIR, Kevin [US/US]; 226 Arlington Avenue, Kensington, CA 94707 (US). LEE, Ernestine [US/US]; 226 Arlington Avenue, Kensington, CA 94707 (US). HELENBECK, Robert, Forgan [US/US]; 59 Golden Hinde Blvd., San Rafael, CA 94903 (US). BOSCH, Elizabeth [US/US]; 23047 Cricket Hill Road, Cupertino, CA 95014 (US). LINNEMANN, Thomas [DE/US]; 1338 Baker Street #7, San Francisco, CA 94115 (US). WILLIAMS, Lewis, T. [US/US]; 125 Chapel Drive, Mill Valley, CA 94941 (US).

(74) GARRETT, Arthur, S. et al. / etc.; Finnegan, Henderson, Farabow, Garrett & Dunner, LLP, 901 New York Avenue, N.W., Washington, D.C. 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 KP KR KZ LC LK LR LS LT LU LV MA MD MG 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 C07K 14/705, 16/28, C12N 15/12

- (11) WO 2005/082935 (13) A1
(21) PCT/US2005/006393
(22) 25 Feb/fév 2005 (25.02.2005)
(25) en (26) en
(30) 60/548,039
26 Feb/fév 2004 (26.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • STAMP MODULATION OF GLUCOCORTICOID-RESPONSIVE GENE EXPRESSION

• MODULATION PAR LE COACTIVATEUR STAMP DE L'EXPRESSION DES

GENES SENSIBLES AUX GLUCO-CORTICOIDES

(71) **GOVERNMENT OF THE UNITED STATES OF AMERICA** as represented by **THE SECRETARY OF THE DEPARTMENT OF HEALTH AND HUMAN SERVICES** [US/US]; National Institute of Health, Office of Technology Transfer, 6011 Executive Blvd., Suite 325, Rockville, MD 20852-3804 (US).

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(72, 75) **SIMONS, S., Stoney, Jr.** [US/US]; 5609 Johnston Avenue, Bethesda, MD 20814 (US). **HE, Yuanzheng** [CN/US]; 4890 Battery Lane #211, Bethesda, MD 20814 (US).

(74) **STEFFEY, Charles, E. et al.** / etc.; Schwegman, Lundberg, Woessner & Kluth, PA, 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 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 : (c)

(51)⁷ C07K 14/80, C12Q 1/26

(11) WO 2005/082936 (13) A1

(21) PCT/EP2005/002577

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 60/547,564

26 Feb/fév 2004 (26.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • MEANS FOR A QUANTITATIVE DETECTION OF CYTOCHROME C

• MOYENS POUR DETECTER DE MANIERE QUANTITATIVE UN CYTOCHROME C

(71) **THERAPTOSIS S.A.** [FR/FR]; Pasteur Biotop, 25, Rue du Dr. Roux, F-75015 Paris (FR).

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

(72, 75) **BAUX, Ludwig** [FR/FR]; 98, Rue de Javel, F-75015 Paris (FR). **RUSTIN, Pierre** [FR/FR]; 75, Boulevard Soult, F-75012 Paris (FR).

(74) **PEAUCELLE, Chantal et al.** / etc.; Cabinet Armengaud Ainc, 3, Avenue Bugeaud, F-75116 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 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 : (c)

(51)⁷ C07K 16/00

(11) WO 2005/082937 (13) A2

(21) PCT/EP2005/050812

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 60/548,107

27 Feb/fév 2004 (27.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • A METHOD OF PROVIDING A PURIFIED, VIRUS SAFE ANTIBODY PREPARATION

• PROCEDE DE REALISATION D'UNE PREPARATION ANTICORPS AVIRALE PURIFIEE

(71) **OCTAPHARMA AG** [CH/CH]; Seidenstrasse 2, CH-8853 Lachen (CH).

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

(72, 75) **RÖMISCH, Jürgen** [DE/AT]; Beerengasse 1, A-2440 Gramatneusiedl (AT). **BUCHACHER, Andrea** [AT/AT]; Salierigasse 18/5, A-1180 Wien (AT). **IBERER, Günther** [AT/AT]; Lindengasse 5/5/8, A-2331 Vösendorf (AT).

(74) **MEYERS, Hans-Wilhelm et al.** / etc.; P.O. Box 10 22 41, 50462 Cologne (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 C07K 16/00

(11) WO 2005/082938 (13) A2

(21) PCT/IT2005/000078

(22) 16 Feb/fév 2005 (16.02.2005)

(25) en (26) en

(30) RM2004A000105

27 Feb/fév 2004 (27.02.2004)

IT

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ANTI-HUMAN TENASCIN MONOCLONAL ANTIBODY

• ANTICORPS MONOCLONAL ANTI-TENASCINE HUMAINE

(71) **TECNOGEN S.C.P.A.** [IT/IT]; Località La Fagianeria, I-81013 Piana di Monte Verna (IT).

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(72, 75) **DE SANTIS, Rita** [IT/IT]; c/o Sigma-Tau Industrie, Farmaceutiche Riunite S.p.A., Via Pontina, Km. 30.400, I-00040 Pomezia (IT). **PELLICCIA, Angela** [IT/IT]; c/o Sigma-Tau Industrie, Farmaceutiche Riunite S.p.A., Via Pontina, Km. 30.400, I-00040 Pomezia (IT). **PALOMBO, Giovanna** [IT/IT]; c/o Tecnogen S.c.p.A., Località La Fagianeria, I-81013 Piana di Monte Verna (IT). **CARMINATI, Paolo** [IT/IT]; c/o Sigma-Tau Industrie, Farmaceutiche Riunite S.p.A., Via Pontina, Km. 30.400, I-00040 Pomezia (IT).

(74) **SPADARO, Marco et al.**; Cavattoni-Raimondi, Viale dei Parioli, 160, I-00197 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).

(51)⁷ C07K 16/00

(11) WO 2005/082939 (13) A2

(21) PCT/US2005/005198

(22) 17 Feb/fév 2005 (17.02.2005)

(25) en (26) en

(30) 60/546,764

23 Feb/fév 2004 (23.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ANTI-AB ANTIBODY

• ANTICORPS ANTI-ASG(B)

(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) **DEMATTOS, Ronald, Bradley** [US/US]; 10474 Ringtail Place, Noblesville, IN 46060 (US). **KUCHIBHOTLA, Uma** [IN/US]; 12604 Bent Oak Lane, Indianapolis, IN 46236 (US). **YANG, Hsiu-Chiung** [US/US]; 673 East Merrill Street, Indianapolis, IN 46203 (US). **MCCLURE, Don, B.** [US/US]; 7816 Mallard Way, Indianapolis, IN 46256 (US).

(74) **LAGRANDEUR, Thomas 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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(t) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 C07K 16/18, G01N 33/53, 33/577, C12P 21/08

(11) WO 2005/082940 (13) A1

(21) PCT/JP2005/002669

(22) 15 Feb/fév 2005 (15.02.2005)

(25) ja (26) ja

(30) 2004/073468

16 Feb/fév 2004 (16.02.2004)

JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ANTI-NC1 MONOCLONAL ANTI-BODY

• ANTICORPS MONOCLONAL ANTI-NC1

(71, 72) YOKOYAMA, Tsukao [JP/JP]; 5-72-11-4, Nakakiyoto, Kiyose-shi, Tokyo 204-0012 (JP).

(72, 75) IMASAWA, Toshiyuki [JP/JP]; Department of Internal Medicine, National Hospital Organization, Chiba-East National Hospital, 673 Nitona-machi Chuoh-ku, Chiba-shi, Chiba 260-8712 (JP).

(74) YOSHIOKA, Takuji; 1-13-10 Matsuyama, Kiyose-shi, Tokyo 204-0022 (JP).

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

(51)⁷ C07K 19/00, 14/47, 14/78, A61K 38/17, 38/39, A61P 19/08

(11) WO 2005/082941 (13) A1

(21) PCT/CA2005/000322

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 60/547,788

27 Feb/fév 2004 (27.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • BONE SIALOPROTEIN COLLAGEN-BINDING PEPTIDES

• PEPTIDES DE LIAISON DE COLLAGÈNE DE SIALOPROTEINE OSSEUSE

(71) THE UNIVERSITY OF WESTERN ONTARIO [CA/CA]; 1151 Richmond St. North, Stevenson-Lawson Building, Room 319, London, Ontario N6A 5B8 (CA).

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(72, 75) GOLDBERG, Harvey, A. [CA/CA]; 19 Orkney Crescent, London, Ontario N5X 3R4 (CA). HUNTER, Graeme, K. [CA/CA]; 17 Linksgate Road, London, Ontario N6G 2A6 (CA). TYE, Coralee, E. [CA/CA]; 859 Wellington St., London, Ontario N6A 3S6 (CA).

(74) MCMANUS, Kimberly, A. et al. / etc.; Sim & McBurney, 330 University Avenue, 6th Floor, Toronto, Ontario M5G 1R7 (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 : (c)

(51)⁷ C08B 31/00

(11) WO 2005/082942 (13) A2

(21) PCT/EP2005/050877

(22) 1 Mar/mar 2005 (01.03.2005)

(25) de (26) de

(30) 04100813.7

1 Mar/mar 2004 (01.03.2004)

EP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • HYDROXYETHYL STARCH

• HYDROXYETHYLAMIDON

(71) B. BRAUN MELSUNGEN AG [DE/DE]; Carl-Braun-Strasse 1, 34212 Melsungen (DE).

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

(72, 75) BOLL, Michael [DE/DE]; Dessauer Strasse 15, 34212 Melsungen (DE). FISCH, Andreas [—/CH]; Avenue de Chanel 16, CH-1110 Morges (CH). SPAHN, Donat R. [—/CH]; Ch. de Champagne 14, CH-1025 St. Sulpice (CH).

(74) WEBER, Thomas 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 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 C08C 19/40, 19/06

(11) WO 2005/082943 (13) A1

(21) PCT/JP2005/003814

(22) 28 Feb/fév 2005 (28.02.2005)

(25) ja (26) ja

(30) 2004-056275

1 Mar/mar 2004 (01.03.2004)

JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • NOVEL POLYMER COMPOUND AND METHOD FOR PRODUCING SAME

• COMPOSÉ DE POLYMÈRE NOVA-TEUR EST PROCÉDÉ POUR FABRIQUER CELUI-CI

(71) TOYOTA JIDOSHA KABUSHIKI KAISHA [JP/JP]; 1, Toyota-cho, Toyota-shi, Aichi, 4718571 (JP). NAGAOKA UNIVERSITY OF TECHNOLOGY [JP/JP]; 1603-1, Kamitomiokamachi, Nagaoka-shi, Niigata, 9402188 (JP).

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

(72, 75) TASHIRO, Kei [JP/JP]; c/o Toyota Jidosha Kabushiki Kaisha, 1, Toyota-cho, Toyota-shi, Aichi, 4718571 (JP). SUZUKI, Yasuyuki [JP/JP]; c/o Toyota Jidosha Kabushiki Kaisha, 1, Toyota-cho, Toyota-shi, Aichi, 4718571 (JP). KAWAHARA, Seiichi [JP/JP]; c/o Nagaoka University of Technology, 1603-1, Kamitomiokamachi, Nagaoka-shi, Niigata, 9402188 (JP). ISONO, Yoshinobu [JP/JP]; c/o Nagaoka University of Technology, 1603-1, Kamitomiokamachi, Nagaoka-shi, Niigata, 9402188 (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 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 SMSY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 C08F 2/00
- (11) WO 2005/082944 (13) A2
- (21) PCT/EP2005/050523
- (22) 8 Feb/fév 2005 (08.02.2005)
- (25) en (26) en
- (30) 04100587.7
13 Feb/fév 2004 (13.02.2004) EP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • LOW GEL CHROMIUM CATALYSIS
• CATALYSE DE CHROME A FAIBLE QUANTITE DE GEL
- (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) BODART, Philippe [BE/BE]; Rue aux Granges, 108, B-4480 Clermont sous Huy (ENGIS) (BE). MARECHAL, Philippe [BE/BE]; Vieux Chemin de Seneffe, 19 / bte 73, B-1400 Nivelles (BE). 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 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 SMSY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 C08F 2/38, 2/24, 4/00, 293/00
- (11) WO 2005/082945 (13) A1
- (21) PCT/FR2005/000234
- (22) 3 Feb/fév 2005 (03.02.2005)
- (25) fr (26) fr
- (30) 0401150
6 Feb/fév 2004 (06.02.2004) FR
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD FOR RADICAL EMULSION POLYMERISATION USING HYDROSOLUBLE ALKOXYAMINES
• PROCEDE DE POLYMERISATION RADICALAIRE EN EMULSION METTANT EN ŒUVRE DES ALCOXYAMINES HYDROSOLUBLES
- (71) ARKEMA [FR/FR]; 4-8, cours Michelet, F-92800 Puteaux (FR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) CHARLEUX, Bernadette [FR/FR]; 13, rue du Lieutenant Heitz, F-94300 Vincennes (FR). GUERRET, Olivier [FR/FR]; 6, route du Lac, F-64230 Mazerolles (FR). MAGNET, Stéphanie [FR/FR]; Maison Cabet, F-64370 Morlanne (FR). NICOLAS, Julien [FR/FR]; 38, rue Médéric, F-92250 La Garenne Colombes (FR).
- (74) TREUIL, Claude; Arkema, Département Propriété Industrielle, 4-8, Cours Michelet, La Défense 10, F-92091 Paris La Defense (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 SMSY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG) (u) for / pour US only / seulement
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- (51)⁷ C08F 4/48, 8/00
- (11) WO 2005/082946 (13) A1
- (21) PCT/JP2005/002887
- (22) 23 Feb/fév 2005 (23.02.2005)
- (25) ja (26) ja
- (30) 2004-056341
1 Mar/mar 2004 (01.03.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PROCESS FOR PRODUCING POLYMER WITH FUNCTIONAL END
• PROCÉDÉ SERVANT À PRODUIRE UN POLYMÈRE AYANT UNE EXTRÉMITÉ PORTANT UN GROUPE FONCTIONNEL
- (71) KURARAY CO., LTD. [JP/JP]; 1621, Sakazu, Kurashiki-shi, Okayama, 7108622 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SATOH, Kotaro [JP/JP]; c/o KURARAY CO., LTD., 41, Miyukigaoka, Tsukuba-shi, Ibaraki, 3050841 (JP). KATO, Toshinori [JP/JP]; c/o KURARAY CO., LTD., 41, Miyukigaoka, Tsukuba-shi, Ibaraki, 3050841 (JP).
- (74) TSUJI, Yoshiko; Mitoshiro Bldg., 12-12, 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 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 SMSY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 C08F 4/60, 4/602, 4/606
- (11) WO 2005/082947 (13) A1
- (21) PCT/US2005/001708
- (22) 20 Jan/jan 2005 (20.01.2005)
- (25) en (26) en
- (30) 10/780,522
17 Feb/fév 2004 (17.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • DE-FOAMING SPRAY DRIED CATALYST SLURRIES
• ELIMINATION DE LA MOUSSE DES BOUES DE CATALYSEUR SECHEES PAR PULVERISATION
- (71) UNIVATION TECHNOLOGIES, LLC [US/US]; 5555 San Felipe, Suite 1950, Houston, TX 77056 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) MURUGANANDAM, Natarajan [US/US]; 4 McIntire Drive, Hillsborough, NJ 08844 (US). TERRY, Kersten, Anne [US/US]; 706 Christian Drive, Charleston, WV 25303 (US). AWE, Michael, D. [US/US]; 271 Barclay Court, Langhorne, PA 19047 (US). OSKAM, John, H. [US/US]; 14 Fawn Drive, Flemington, NJ 08822 (US).
- (74) FAULKNER, Kevin, M. et al. / etc.; 5555 San Felipe, Suite 1950, Houston, TX 77056 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 SMSY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU

AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL 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 C08F 4/60, 4/602, 4/606, 4/626
(11) WO 2005/082948 (13) A1
(21) PCT/US2005/003043
(22) 27 Jan/jan 2005 (27.01.2005)
(25) en (26) en
(30) 10/780,438
17 Feb/fév 2004 (17.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • FLUOROALCOHOL LEAVING GROUP FOR NON-METALLOCENE OLEFIN POLYMERIZATION CATALYSTS
• GROUPE PARTANT DE FLUOROALCOOL POUR CATALYSEURS NON METALLOCENE DE POLYMERISATION D'OLEFINES

(71) UNIVATION TECHNOLOGIES, LLC [US/US]; 5555 San Felipe, Suite 1950, Houston, TX 77056 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) WENZEL, Timothy, T. [US/US]; 888 Poplar Road, Charleston, WV 25302 (US).
DIXON, Zondra, Dee [US/US]; RR 2 Box 481, Charleston, WV 25314 (US).

(74) FAULKNER, Kevin, M. et al. / etc.; 5555 San Felipe, Suite 1950, Houston, TX 77056 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(u) for / pour US only / seulement
(51)⁷ C08F 4/64, 4/654, 10/00, B01J 31/00
(11) WO 2005/082950 (13) A1
(21) PCT/KR2004/002639
(22) 15 Oct/oct 2004 (15.10.2004)
(25) en (26) en
(30) 10-2004-0013466
27 Feb/fév 2004 (27.02.2004) KR
(43) 9 Sep/sep 2005 (09.09.2005)

(t) for all designations / pour toutes les désignations

(51)⁷ C08F 4/64, 210/16
(11) WO 2005/082949 (13) A1
(21) PCT/GB2005/000448
(22) 9 Feb/fév 2005 (09.02.2005)
(25) en (26) en
(30) 0404213.1
25 Feb/fév 2004 (25.02.2004) GB
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SUPPORTED POLYMERISATION CATALYSTS
• CATALYSEURS DE POLYMERISATION SUPPORTES

(71) BP CHEMICALS LIMITED [GB/GB]; Chertsey Road, Sunbury on Thames, Middlesex TW16 7BP (GB).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) JACOBSEN, Grant, Berent [GB/BE]; Ringlaan 59, B-3080 Tervuren (BE).
MASTROIANNI, Sergio [FR/BE]; Cours Saint Michel 92, B-1040 Etterbeek (BE).

(74) HAWKINS, David, George; O & D Trading Limited, Patents and Agreements, 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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(u) for / pour US only / seulement
(51)⁷ C08F 4/64, 4/654, 10/00, B01J 31/00
(11) WO 2005/082950 (13) A1
(21) PCT/KR2004/002639
(22) 15 Oct/oct 2004 (15.10.2004)
(25) en (26) en
(30) 10-2004-0013466
27 Feb/fév 2004 (27.02.2004) KR
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PREPARATION METHOD OF SOLID TITANIUM CATALYST FOR OLEFIN POLYMERIZATION

• PROCEDE DE FABRICACION D'UN CATALYSEUR SOLIDE EN TITANE POUR POLYMERISATION D'OLEFINES

(71) SAMSUNG TOTAL PETROCHEMICALS CO., LTD. [KR/KR]; 411-1, Dokgod-ri, Daesan-up, Seosan-shi, Chungcheongnam-do, 356-711 (KR).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) YANG, Chun-Byung [KR/KR]; Expo Apt. 211-202, Jeonmin-dong, Yuseong-gu, Daejeon, 305-761 (KR).
CHANG, Ho-Sik [KR/KR]; Expo Apt. 103-1005, Jeonmin-dong, Yuseong-gu, Daejeon, 305-761 (KR).
LEE, Ki-Hwa [KR/KR]; 306-14 Bunji, 202 ho, Jeonmin-dong, Yuseong-gu, Daejeon, 305-390 (KR).

(74) WONJON PATENT FIRM; 8th Floor, Poonglim Bldg., 823-1, Yeoksam-dong, Gangnam-gu, Seoul, 135-784 (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 KP KR 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)⁷ C08F 4/64, 4/654, 10/00, 4/10, B01J 31/00
(11) WO 2005/082951 (13) A1
(21) PCT/KR2004/002640
(22) 15 Oct/oct 2004 (15.10.2004)
(25) en (26) en
(30) 10-2004-0013469
27 Feb/fév 2004 (27.02.2004) KR
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PREPARATION METHOD OF SOLID TITANIUM CATALYST FOR OLEFIN POLYMERIZATION

• PROCEDE DE FABRICACION D'UN CATALYSEUR SOLIDE AU TITANE POUR POLYMERISATION D'OLEFINES

(71) SAMSUNG TOTAL PETROCHEMICALS CO., LTD. [KR/KR]; 411-1, Dokgod-ri, Daesan-up, Seosan-shi, Chungcheongnam-do, 356-711 (KR).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) YANG, Chun-Byung [KR/KR]; Expo Apt. 211-202, Jeonmin-dong, Yuseong-gu, Daejeon, 305-761 (KR).
CHANG, Ho-Sik [KR/KR]; Expo Apt. 103-1005, Jeonmin-dong, Yuseong-gu, Daejeon, 305-761 (KR).

(74) WONJON PATENT FIRM; 8th Floor, Poonglim Bldg., 823-1, Yeoksam-dong, Gangnam-gu, Seoul, 135-784 (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 KP KZ
LC LK LR LS LT LU LV MA MD MG MK
MN MW MX MZ NA NI NO NZ OMPG 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 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).

Published / Publiée : (a)

(51)⁷ C08F 4/654, 4/658, 10/00

(11) WO 2005/082952 (13) A1

(21) PCT/JP2005/002672

(22) 15 Feb/fév 2005 (15.02.2005)

(25) ja (26) ja

(30) 2004-053129
27 Feb/fév 2004 (27.02.2004) JP

(30) 2004-250641
30 Aug/août 2004 (30.08.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CATALYST FOR POLYMERIZING
OLEFINS AND METHOD FOR PRO-
DUCING OLEFIN POLYMERS USING
THE SAME
• CATALYSEUR POUR LA POLYMÉRI-
SATION D'OLÉFINES ET PROCÉDÉ
DE PRODUCTION DE POLYMERES
OLÉFINES UTILISANT LEDIT CATA-
LYSEUR

(71) TOHO CATALYST CO., LTD. [JP/JP];
8-banchi, Tenjinshin, Kurobe-shi, Toyama
9380042 (JP).
*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) HOSAKA, Motoki [JP/JP]; c/o Toho
Catalyst Co., Ltd., 3-5, Chigasaki 3-chome,
Chigasaki-shi, Kanagawa 2538510 (JP).
YANO, Takefumi [JP/JP]; c/o Toho Catalyst
Co., Ltd., 3-5, Chigasaki 3-chome, Chi-
gasaki-shi, Kanagawa 2538510 (JP).

(74) AKATSUKA, Kenji et al. / etc.; Hongo
Bldg. 5F, 1-16, Kanda Suda-cho, 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 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 C08F 8/46, C08L 33/06, 57/00, C09J 7/02,
133/06, 157/00

(11) WO 2005/082953 (13) A1

(21) PCT/JP2005/003274

(22) 28 Feb/fév 2005 (28.02.2005)

(25) ja (26) ja

(30) 2004-055895
1 Mar/mar 2004 (01.03.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • MODIFIED PETROLEUM RESIN
EMULSION AND ACRYLIC PRES-
SURE -SENSITIVE ADHESIVE COM-
POSITIONS CONTAINING THE SAME
• ÉMULSION DE RÉSINE DE PÉTROLE
MODIFIÉE ET COMPOSITIONS AUTO-
COLLANTES ACRYLIQUES CONTE-
NANT LADITE ÉMULSION

(71) ZEON CORPORATION [JP/JP]; 6-1,
Marunouchi 2-chome, Chiyoda-ku, Tokyo,
1008323 (JP).

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

(72, 75) HASHIMOTO, Sadaharu [JP/JP]; c/o
ZEON CORPORATION, 6-1, Marunouchi
2-chome, Chiyoda-ku, Tokyo, 1008323 (JP).
YANASE, Haruo [JP/JP]; c/o ZEON COR-
PORATION, 6-1, Marunouchi 2-chome,
Chiyoda-ku, Tokyo, 1008323 (JP).

(74) TSUKAWAKI, Masahiro 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 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 C08F 10/00

(11) WO 2005/082954 (13) A2

(21) PCT/EP2005/050518

(22) 8 Feb/fév 2005 (08.02.2005)

(25) en (26) en

(30) 04100572.9
13 Feb/fév 2004 (13.02.2004) EP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • OLEFIN POLYMERISATION PROCESS
IN THE PRESENCE OF AN
ANTI-FOULING AGENT

• PROCESSUS DE POLYMERISATION
D'OLÉFINES EN PRESENCE D'UN
AGENT ANTISALISSURE

(71) TOTAL PETROCHEMICALS RE-
SEARCH FELUY [BE/BE]; Zone In-
dustrielle C, B-7181 Seneffe (Feluy) (BE).

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

(72, 75) MISERQUE, Olivier [BE/BE];
Clos de la Noire Epine, 4, B-B - 1435
Mont-Saint-Guibert (BE). SIRAUX, Daniel
[BE/BE]; Rue des Prés Mercq, B-B - 7062
Naast (BE). BODART, Philippe [BE/BE];
Rue aux Granges, 108, B-B - 4480 Clermont
sous Huy (ENGIS) (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).

(51)⁷ C08F 10/00, 4/64, 4/70

(11) WO 2005/082955 (13) A1

(21) PCT/US2005/001610

(22) 21 Jan/jan 2005 (21.01.2005)

(25) en (26) en

(30) 10/779,939
17 Feb/fév 2004 (17.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CLATHROCHELATES AS OLEFIN
POLYMERIZATION CATALYST COM-
PONENTS
• CLATHROCHELATES UTILISES
COMME COMPOSANTS D'UN CAT-
ALYSEUR DE POLYMERISATION
D'OLÉFINES

(71) EQUISTAR CHEMICALS, LP [US/US];
One Houston Center, 1221 McKinney Street,
Houston, Texas 77010 (US).

(72) NAGY, Sandor; 561 Stanhope Court,
Naperville, Illinois 60565 (US). TSUIE,
Barbara, M.; 4125 Pillars Drive, Cincinnati,
Ohio 45209 (US).

(74) SCHUCHARDT, Jonathan, L. et al. / etc.;
Lyondell Chemical Company, 3801 West
Chester Pike, Newtown Square, Pennsylvan-
ia 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 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 C08F 12/32, C07C 233/75, 251/24, G03F
7/022, 7/033, H01L 21/027

(11) WO 2005/082956 (13) A1

(21) PCT/JP2005/003153

- (22) 25 Feb/fév 2005 (25.02.2005)
(25) ja (26) ja
(30) 2004-051542
26 Feb/fév 2004 (26.02.2004) JP
(30) 2004-353485
7 Dec/déc 2004 (07.12.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • STYRENE DERIVATIVE, STYRENE POLYMER, PHOTSENSITIVE RESIN COMPOSITION, AND METHOD FOR FORMING PATTERN
• DÉRIVÉ DU STYRÈNE, POLYMÈRE DU STYRÈNE, COMPOSITION DE RÉ-SINE PHOTOSENSIBLE ET PROCÉDÉ SERVANT À FORMER UN MOTIF
(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) MAEDA, Katsumi [JP/JP]; c/o NEC Corporation 7-1, Shiba 5-chome, Minato-ku, Tokyo, 1088001 (JP). NAKANO, Kaichiro [JP/JP]; c/o NEC Corporation 7-1, Shiba 5-chome, Minato-ku, Tokyo, 1088001 (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 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 C08F 110/06, 2/00
(11) WO 2005/082957 (13) A1
(21) PCT/US2005/002959
(22) 31 Jan/jan 2005 (31.01.2005)
(25) en (26) en
(30) 10/786,988
25 Feb/fév 2004 (25.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • PROCESS OF MAKING POLYPROPYLENE FROM INTERMEDIATE GRADE PROPYLENE
• PROCEDE DE PRODUCTION DE POLYPROPYLENE A PARTIR D'UN PROPYLENE DE CLASSE INTERMEDIAIRE
(71) EXXONMOBIL CHEMICAL PATENT INC. [US/US]; 5200 Bayway Drive, Baytown, TX 77520-5200 (US).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) VAN EGMOND, Cor, F. [US/US]; 6407 Cog Hill Drive, Pasadena, TX 77505 (US). SMITH, Lawrence, C. [US/US]; 2604 Chenevert Street, Houston, TX 77004 (US).

- (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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)
(t) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI 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 C08F 212/00, C08L 25/10, 51/04, C08F 287/00
(11) WO 2005/082958 (13) A1
(21) PCT/EP2005/001534
(22) 16 Feb/fév 2005 (16.02.2005)
(25) de (26) de
(30) 10 2004 008 198.0
18 Feb/fév 2004 (18.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • SIMPLIFIED METHOD FOR PRODUCING IMPACT-RESISTANT POLYSTYRENE
• PROCEDE SIMPLIFIE POUR LA PRODUCTION DE POLYSTYRENE RESILIENT
(71) BASF AKTIENGESELLSCHAFT [DE/DE]; 67056 Ludwigshafen (DE).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) DESBOIS, Philippe [FR/DE]; Immengartenstr. 31a, 67487 Maikammer (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 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 C08F 212/00, C08L 25/10, 51/04, C08F 287/00
(11) WO 2005/082959 (13) A1
(21) PCT/EP2005/001535
(22) 16 Feb/fév 2005 (16.02.2005)
(25) de (26) de
(30) 10 2004 008 199.9
18 Feb/fév 2004 (18.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • IMPROVED METHOD FOR THE PRODUCTION OF IMPACT POLYSTYRENE
• PROCEDE AMELIORE DE PRODUCTION DE POLYSTYRENE RESISTANT AUX CHOCES
(71) BASF AKTIENGESELLSCHAFT [DE/DE]; 67056 Ludwigshafen (DE).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) DESBOIS, Philippe [FR/DE]; Immengartenstr. 31a, 67487 Maikammer (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 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 C08F 220/28, C08L 33/08 // (C08F 220/28, 220:16, 220:42)
(11) WO 2005/082960 (13) A1
(21) PCT/JP2005/002996
(22) 24 Feb/fév 2005 (24.02.2005)
(25) ja (26) ja
(30) 2004-052911
27 Feb/fév 2004 (27.02.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • ACRYLIC RUBBER AND CROSSLINKABLE ACRYLIC RUBBER COMPOSITION
- CAOUTCHOUC ACRYLIQUE ET COMPOSITION DE CAOUTCHOUC ACRYLIQUE RÉTICULABLE
- (71) ZEON CORPORATION [JP/JP]; 6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo 1008323 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) KAIHATSU, Nobukazu [JP/JP]; c/o ZEON CORPORATION, 6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo 1008323 (JP). KUBOTA, Isao [JP/JP]; c/o ZEON CORPORATION, 6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo 1008323 (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 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 C08F 222/10, 8/14
- (11) WO 2005/082961 (13) A1
- (21) PCT/US2005/004591
- (22) 15 Feb/fév 2005 (15.02.2005)
- (25) en (26) en
- (30) 10/786,793
25 Feb/fév 2004 (25.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • COMPOUNDS DERIVED FROM POLYANHYDRIDE RESINS WITH FILM-FORMING, UV- ABSORBING, AND PHOTOSTABILIZING PROPERTIES, COMPOSITIONS CONTAINING SAME, AND METHODS OF USING THE SAME
- COMPOSES DERIVES DE RESINES DE POLYANHYDRIDES AVEC DES PROPRIETES FILMOGENE, D'ABSORPTION D'UV ET DE PHOTOSTABILISATION, COMPOSITIONS CONTENANT CES COMPOSES ET PROCEDES D'UTILISATION DE CEUX-CI
- (71) CPH INNOVATIONS CORP. [US/US]; Suite 4700, 311 South Wacker Drive, Chicago, IL 60606-6622 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) BONDA, Craig, A. [US/US]; 0S515 Summit Drive, Winfield, IL 60190 (US). PAVLOVIC, Anna [US/US]; 2219 North 76th Avenue, Elmwood Park, IL 60707 (US).
- (74) ANDERSON, Richard, H.; Marshall, Gerstein & Borun LLP, Suite 6300, Sears Tower, 233 S. Wacker Drive, 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 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 : (c)
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- (51)⁷ C08F 255/02
- (11) WO 2005/082962 (13) A2
- (21) PCT/EP2005/050522
- (22) 8 Feb/fév 2005 (08.02.2005)
- (25) en (26) en
- (30) 04100585.1
13 Feb/fév 2004 (13.02.2004) EP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • CATALYST GRAIN SIZE
- TAILLE DE GRAIN CATALYTIQUE
- (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) SIRAOX, Daniel [BE/BE]; Rue des Prés Mercq, B - 7062 Naast (BE). LAURENT, Etienne [BE/BE]; Rue de Renissart, 25, B - 7181 Seneffe (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).
-
- (51)⁷ C08F 255/02, 8/46, C09D 5/00, 11/10, 151/06, C09J 151/06
- (11) WO 2005/082963 (13) A1
- (21) PCT/JP2005/002178
- (22) 14 Feb/fév 2005 (14.02.2005)
- (25) ja (26) ja
- (30) 2004-052468
26 Feb/fév 2004 (26.02.2004) JP
- (30) 2004-157711
27 May/mai 2004 (27.05.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • MODIFIED POLYOLEFIN RESIN
- RÉSINE DE POLYOLÉFINE MODIFIÉE
- (71) Nippon Paper Chemicals Co., Ltd. [JP/JP]; 5-1, Gobancho, Chiyoda-ku, Tokyo, 1020076 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SEKIGUCHI, Shunji [JP/JP]; c/o Research & Development Laboratory of Nippon Paper Chemicals Co., Ltd., 8-1, Iida-machi 2-chome, Iwakuni-shi, Yamaguchi, 7400003 (JP). TODA, Sanae [JP/JP]; c/o Research & Development Laboratory of Nippon Paper Chemicals Co., Ltd., 8-1, Iida-machi 2-chome, Iwakuni-shi, Yamaguchi, 7400003 (JP). USUI, Kazuhiro [JP/JP]; c/o Research & Development Laboratory of Nippon Paper Chemicals Co., Ltd., 8-1, Iida-machi 2-chome, Iwakuni-shi, Yamaguchi, 7400003 (JP). FUJITAKA, Terumasa [JP/JP]; c/o Research & Development Laboratory of Nippon Paper Chemicals Co., Ltd., 8-1, Iida-machi 2-chome, Iwakuni-shi, Yamaguchi, 7400003 (JP). NAGAOKA, Hideaki [JP/JP]; c/o Research & Development Laboratory of Nippon Paper Chemicals Co., Ltd., 8-1, Iida-machi 2-chome, Iwakuni-shi, Yamaguchi, 7400003 (JP). FUJINO, Kenichi [JP/JP]; c/o Research & Development Laboratory of Nippon Paper Chemicals Co., Ltd., 8-1, Iida-machi 2-chome, Iwakuni-shi, Yamaguchi, 7400003 (JP). HIROSE, Takayuki [JP/JP]; c/o Research & Development Laboratory of Nippon Paper Chemicals Co., Ltd., 8-1, Iida-machi 2-chome, Iwakuni-shi, Yamaguchi, 7400003 (JP). OKAYAMA, Kensho [JP/JP]; c/o Research & Development Laboratory of Nippon Paper Chemicals Co., Ltd., 8-1, Iida-machi 2-chome, Iwakuni-shi, Yamaguchi, 7400003 (JP).
- (74) SAKAI, Hiroaki; Sakai International Patent Office, Kasumigascki Building, 2-5, Kasumigascki 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)⁷ C08F 293/00, 8/40
- (11) WO 2005/082964 (13) A1
- (21) PCT/JP2005/003426
- (22) 23 Feb/fév 2005 (23.02.2005)
- (25) en (26) en
- (30) 2004-053048
27 Feb/fév 2004 (27.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • COPOLYMER WITH PHOSPHORYL GROUP AND VARIOUS ARTICLES OF SAME
- COPOLYMÈRE AVEC UN GROUPE PHOSPHORYLE ET PLUSIEURS ARTICLES DE CELUI-CI

(71) **EBARA CORPORATION** [JP/JP]; 11-1, Haneda Asahi-cho, Ohta-ku, Tokyo, 1448510 (JP).
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(72, 75) **TSUTSUMI, Osamu** [JP/JP]; c/o Ebara Research Co., Ltd., 4-2-1, Honfujisawa, Fujisawa-shi, Kanagawa, 2518502 (JP). **YAMAMOTO, Ryotaro** [JP/JP]; c/o EBARA RESEARCH CO., LTD., 4-2-1, Honfujisawa, Fujisawa-shi, Kanagawa, 2518502 (JP).

(74) **OHNO, Seiji et al.** / etc.; Ohno & Partners, Kasumigaseki Building 36F, 2-5, Kasumigaseki 3-chome, Chiyoda-ku, Tokyo 100-6036 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 C08G 18/08, 18/62, C09D 175/04

(11) WO 2005/082965 (13) A1

(21) PCT/EP2005/050385

(22) 26 Jan/jan 2005 (26.01.2005)

(25) de (26) de

(30) 102004009282.6
26 Feb/fév 2004 (26.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • MULTICOMPONENT SYSTEMS, METHOD FOR PRODUCING THE SAME AND USE THEREOF
• SYSTEMES A PLUSIEURS CONSTITUANTS, PROCÉDE POUR PRODUIRE CES SYSTEMES ET LEUR UTILISATION

(71) **BASF COATINGS AG** [DE/DE]; Glasurit-str. 1, 48165 Münster (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **LETTMANN, Bernhard** [DE/DE]; Heineweg 2, 48317 Drensteinfurt (DE). **NIENHAUS, Egbert** [DE/DE]; Geiststr. 16, 59387 Ascheberg (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 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 : (c)

(51)⁷ C08G 18/10, 18/73, 18/75, 18/79, 18/80, C09D 175/04

(11) WO 2005/082966 (13) A1

(21) PCT/JP2005/003368

(22) 1 Mar/mar 2005 (01.03.2005)

(25) ja (26) ja

(30) 2004-056425
1 Mar/mar 2004 (01.03.2004) JP

(30) 2004-056426
1 Mar/mar 2004 (01.03.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • (BLOCK) POLYISOCYANATE COMPOSITION AND COATING COMPOSITION USING SAME
• COMPOSITION DE POLYISOCYANATE (EN BLOCS) ET COMPOSITION DE REVÊTEMENT UTILISANT LA DITE COMPOSITION

(71) **Asahi Kasei Chemicals Corporation** [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) **ASAHINA, Yoshiyuki** [JP/JP]; 4-9-24-103, Kitaterao, Tsurumi-ku, Yokohama-shi, Kanagawa 2300074 (JP). **YAMAUCHI, Masakazu** [JP/JP]; 4-1-115, Okamura 8-chome, Isogo-ku, Yokohama-shi, Kanagawa 2350021 (JP). **KATAGAWA, Hironori** [JP/JP]; 3-36-4, Okubo, Konan-ku, Yokohama-shi, Kanagawa, 2330007 (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).

(51)⁷ C08G 18/48, 18/76

(11) WO 2005/082967 (13) A1

(21) PCT/EP2005/001488

(22) 15 Feb/fév 2005 (15.02.2005)

(25) de (26) de

(30) 10 2004 009 818.2
28 Feb/fév 2004 (28.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • HYDROPHOBIC LOW-VISCOUS POLYOLS
• POLYOLS HYDROPHOBES A FAIBLE VISCOSITE

(71) **BAYER MATERIALSCIENCE AG** [DE/DE]; 51368 Leverkusen (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **NIESTEN, Meike** [NL/DE]; Morgen-graben 2, 51061 Köln (DE). **REESE, Jack** [US/US]; 3516 Carpenter Avenue, Hurricane, WV 25526 (US). **SIMON, Joachim** [DE/DE]; Am Broichgraben 62d, 40589 Düsseldorf (DE). **RUTTMANN, Gerhard** [DE/DE]; Witzheldener Str. 25, 51399 Burscheid (DE).

(74) **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 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 C08G 18/48, 18/10

(11) WO 2005/082968 (13) A1

(21) PCT/EP2005/001756

(22) 19 Feb/fév 2005 (19.02.2005)

(25) de (26) de

(30) 10 2004 009 939.1
26 Feb/fév 2004 (26.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SWELL-RESISTANT POLYURETHANE INTEGRAL FOAMS
• MOUSSES INTEGRALES DE POLYURETHANE RESISTANTES AU GONFLEMENT

(71) **BASF AKTIENGESELLSCHAFT** [DE/DE]; 67056 Ludwigshafen (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **BIEDERMANN, Anja** [DE/DE]; Schlosswiese 7, 49356 Diepholz (DE). **PRETZSCH, Regina** [DE/DE]; Am Schloss 26, 32351 Stemwede-Haldem (DE). **SCHÜTTE, Markus** [DE/DE]; Georgstr. 2, 49074 Osnabrück (DE). **EGBERS, Gitta** [DE/DE]; Weidenstr. 17, 49080 Osnabrück (DE). **SCHMALKUCHE, Cord** [DE/DE]; Landsbergerstr. 62, 82110 Germering (DE). **SCHWARZ, Marc** [DE/DE]; Ordenslandstr. 35a, 82140 Olching (DE). **POHL, Wolfgang** [DE/DE]; Schleissheimer Str. 182, 80797 München (DE). **LEHNERT, Erich** [AT/DE]; Elisabethstr. 1, 82140 Olching (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 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 C08G 61/12, C09D 11/00, C09K 11/06,
H05B 33/14
- (11) WO 2005/082969 (13) A1
(21) PCT/JP2005/003703
(22) 25 Feb/fév 2005 (25.02.2005)
(25) ja (26) ja
(30) 2004-051174
26 Feb/fév 2004 (26.02.2004) JP
(30) 2004-051173
26 Feb/fév 2004 (26.02.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • POLYMER AND POLYMERIC LUMI-
NESCENT ELEMENT COMPRISING
THE SAME
• POLYMÈRE ET ÉLÉMENT LUMINES-
CENT POLYMÈRE COMPRENANT CE-
LUI-CI
- (71) SUMITOMO CHEMICAL COMPANY,
LIMITED [JP/JP]; 27-1, Shinkawa 2-chome,
Chuo-ku, Tokyo, 1048260 (JP).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) AGATA, Katsumi [JP/JP]; 2-40-1-313,
Kasuga, Tsukuba-shi, Ibaraki, 3050821 (JP).
KITANO, Makoto [JP/BE]; 292, Bld du
Souverain, bt38, 1160 Auderghem (BE).
TSUBATA, Yoshiaki [JP/JP]; 2-13-1-2-101,
Umezono, Tsukuba-shi, Ibaraki, 3050045
(JP). ANRYU, Makoto [JP/JP]; 2-40-1-201,
Kasuga, Tsukuba-shi, Ibaraki, 3050821 (JP).
- (74) ENOMOTO, Masayuki et al. / etc.; c/o
Sumitomo Chemical Intellectual Property
Service, Limited, 5-33, Kitahama 4-chome,
Chuo-ku, Osaka-shi, Osaka, 5418550 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN 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)⁷ C08G 63/78, B01D 5/00
- (11) WO 2005/082970 (13) A1
(21) PCT/EP2004/014214
(22) 14 Dec/déc 2004 (14.12.2004)
(25) de (26) de
(30) 10 2004 010 146.9
27 Feb/fév 2004 (27.02.2004) DE
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD AND DEVICE FOR THE
PRODUCTION OF POLYESTERS AND
COPOLYESTERS
• PROCEDE ET DISPOSITIF POUR PRO-
DUIRE DES POLYESTERS ET DES CO-
POLYESTERS
- (71) ZIMMER AKTIENGESELLSCHAFT
[DE/DE]; Borsigallee 1, 60388 Frankfurt am
Main (DE).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) WILHELM, Fritz [DE/DE]; Rendeler
Strasse 79a, 61184 Karben (DE). DEISS,
Stefan [DE/DE]; Rheinstrasse 7, 55296
Harxheim (DE).
- (74) MEYER-DULHEUER, Karl-Hermann;
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 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 C08G 64/24
- (11) WO 2005/082971 (13) A1
(21) PCT/JP2005/002773
(22) 22 Feb/fév 2005 (22.02.2005)
(25) ja (26) ja
(30) 2004-051490
26 Feb/fév 2004 (26.02.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PROCESS FOR PRODUCING POLY-
CARBONATE
• PROCÉDÉ SERVANT À PRODUIRE DU
POLYCARBONATE
- (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) KUNISHI, Noriyuki [JP/JP]; 1-1, Anc-
sakikaigan, Ichihara-shi, Chiba, 2990193
(JP). SAITO, Eizo [JP/JP]; 1-1, Anc-
sakikaigan, Ichihara-shi, Chiba, 2990193
(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 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 C08G 69/02, 69/14, 69/26, 63/123, 63/127,
63/16, 63/181, 63/183, B29C 67/00
- (11) WO 2005/082973 (13) A1
(21) PCT/EP2004/053505
(22) 15 Dec/déc 2004 (15.12.2004)
(25) de (26) de
(30) 10 2004 010 162.0
27 Feb/fév 2004 (27.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL 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 C08G 64/24, C08K 3/34, C08L 69/00
- (11) WO 2005/082972 (13) A1
(21) PCT/JP2005/003419
(22) 23 Feb/fév 2005 (23.02.2005)
(25) ja (26) ja
(30) 2004-51139
26 Feb/fév 2004 (26.02.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • AROMATIC POLYCARBONATE RESIN
COMPOSITION AND PROCESS FOR
PRODUCING THE SAME
• COMPOSITION DE RÉSINE POLY-
CARBONATE AROMATIQUE ET
PROCESSUS DE PRODUCTION DE
CELLE-CI
- (71) TEIJIN CHEMICALS LTD. [JP/JP]; 2-2,
Uchisaiwaicho 1-chome, Chiyoda-ku, Tokyo
100-0011 (JP).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) IMAMURA, Koichi [JP/JP]; c/o Tei-
jin Chemicals Ltd., 2-2, Uchisaiwaicho
1-chome, Chiyoda-ku, Tokyo 100-0011
(JP). MITSUNAGA, Masaki [JP/JP]; c/o
Teijin Chemicals Ltd., 2-2, Uchisaiwaicho
1-chome, Chiyoda-ku, Tokyo 100-0011
(JP). HATANAKA, Kunio [JP/JP]; c/o
Teijin Chemicals Ltd., 2-2, Uchisaiwaicho
1-chome, Chiyoda-ku, Tokyo 100-0011
(JP). HIRONAKA, Katsuhiko [JP/JP]; c/o Teijin
Chemicals Ltd., 2-2, Uchisaiwaicho 1-chome,
Chiyoda-ku, Tokyo 100-0011 (JP).
- (74) OHSHIMA, Masataka; Ohshima Patent
Office, Fukuya Bldg., 3, Yotsuya 4-chome,
Shinjuku-ku, Tokyo 160-0004 (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)⁷ C08G 69/02, 69/14, 69/26, 63/123, 63/127,
63/16, 63/181, 63/183, B29C 67/00
- (11) WO 2005/082973 (13) A1
(21) PCT/EP2004/053505
(22) 15 Dec/déc 2004 (15.12.2004)
(25) de (26) de
(30) 10 2004 010 162.0
27 Feb/fév 2004 (27.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL 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) • POLYMER POWDER COMPRISING A COPOLYMER, USE IN A SHAPING METHOD WHICH USES A NON-FOCUSSED APPLICATION OF ENERGY AND MOULDED BODY THAT IS PRODUCED FROM SAID POLYMER POWDER

• POUDDRE POLYMERE COMPORTANT UN COPOLYMER, UTILISATION DE CETTE POUDDRE POLYMERE DANS UN PROCEDE DE FAÇONNAGE FAISANT APPEL A UN AP-PORT D'ENERGIE NON FOCALISE, ET CORPS MOULES PRODUITS A PARTIR DE LADITE POUDDRE POLYMERE

(71) DEGUSSA AG [DE/DE]; Bennigsenplatz 1, 40474 Düsseldorf (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) MONSHEIMER, Sylvia [DE/DE]; Tannenberger Weg 47, 45721 Haltern am See (DE). BAUMANN, Franz-Erich [DE/DE]; Reitacker 17, 48249 Dülmen (DE). GREBE, Maik [DE/DE]; Baldurstrasse 24, 44805 Bochum (DE). VON DER BEY, Eva [DE/DE]; Hellweg 42, 45721 Haltern am See (DE).

(74) DEGUSSA AG; Intellectual Property Management, 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 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)⁷ C08G 73/02, D21H 21/14, 17/56, C08J 5/00

(11) WO 2005/082974 (13) A1

(21) PCT/CA2005/000260

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 60/547,428
26 Feb/fév 2004 (26.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • EPICHLOROHYDRIN BASED POLYMERS CONTAINING PRIMARY AMINO GROUPS AS ADDITIVES IN PAPERMAKING

• POLYMERES A BASE D'EPICHLOROHYDRINE CONTENANT DES GROUPES AMINO PRIMAIRES UTILISES COMME ADDITIFS DANS LA FABRICATION DU PAPIER

(71) PULP AND PAPER RESEARCH INSTITUTE OF CANADA [CA/CA]; 570 boul. St-Jean, Pointe-Claire, Québec H9R 3J9 (CA).

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

(72, 75) ANTAL, Miroslav [CA/CA]; 125 Belmont Ave., Pointe Claire, Québec H9R 2P7 (CA). PIKULIK, Ivan I. [CA/CA]; 110 Ashington Road, Pointe Claire, Québec H9R 2Z2 (CA). HUA, Xujun [CA/CA]; 27 Chamberlain, Kirkland, Québec H9H 5E3 (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 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 C08G 77/06, C03B 8/02

(11) WO 2005/082975 (13) A1

(21) PCT/JP2005/002737

(22) 21 Feb/fév 2005 (21.02.2005)

(25) ja (26) ja

(30) 2004-053652
27 Feb/fév 2004 (27.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ORGANIC-INORGANIC HYBRID VITREOUS MATERIAL AND METHOD FOR PRODUCING SAME

• MATERIAU VITREUX HYBRIDE ORGANIQUE-INORGANIQUE ET PROCEDE DE FABRICATION

(71) CENTRAL GLASS COMPANY, LIMITED [JP/JP]; 5253, Oaza Okiube, Ube-shi, Yamaguchi, 7550001 (JP).

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

(72, 75) KUNIYOSHI, MinoruYOKO, ToshinobuTAKAHASHI, Masahide

(74) HASHIMOTO, Takeshi et al. / etc.; c/o Shiga Patent Office, Ekisaiikai Bldg., 1-29, Akashi-cho, Chuo-ku, Tokyo 1040044 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 C08G 77/48, C08L 83/14, C09D 183/14, H01B 3/46, H01L 21/312

(11) WO 2005/082976 (13) A1

(21) PCT/JP2005/002343

(22) 16 Feb/fév 2005 (16.02.2005)

(25) ja (26) ja

(30) 2004-051733
26 Feb/fév 2004 (26.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • POLYMER AND PROCESS FOR PRODUCING THE SAME, COMPOSITION FOR FORMING INSULATING FILM, AND INSULATING FILM AND METHOD OF FORMING THE SAME

• POLYMER ET PROCEDE DE FABRICATION, COMPOSITION POUR LA FORMATION D'UNE COUCHE MINCE ISOLANTE ET PROCÉDÉ DE FORMATION DE CETTE DERNIÈRE.

(71) JSR CORPORATION [JP/JP]; 6-10, Tsukiji 5-chome, Chuo-ku, Tokyo, 1048410 (JP).

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

(72, 75) AKIYAMA, Masahiro [JP/JP]; c/o JSR CORPORATION, 6-10, Tsukiji 5-chome, Chuo-ku, Tokyo, 1048410 (JP). KUROSAWA, Takahiko [JP/JP]; c/o JSR CORPORATION, 6-10, Tsukiji 5-chome, Chuo-ku, Tokyo, 1048410 (JP). NAKAGAWA, Hisashi [JP/JP]; c/o JSR CORPORATION, 6-10, Tsukiji 5-chome, Chuo-ku, Tokyo, 1048410 (JP). SHIOTA, Atsushi [JP/JP]; c/o JSR CORPORATION, 6-10, Tsukiji 5-chome, Chuo-ku, Tokyo, 1048410 (JP).

(74) OFUCHI, Michie et al. / etc.; 2nd Floor, Ogikubo TM Bldg., 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 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 C08G 85/00, C08F 26/02, C08B 37/00, C08G 73/02, A61K 31/722, 31/785, 7/48

(11) WO 2005/082977 (13) A1

(21) PCT/US2005/005593

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 60/546,811
23 Feb/fév 2004 (23.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CROSSLINKED POLYMERS CONTAINING BIOMASS DERIVED MATERIALS

- POLYMERES RETICULES CONTENANT DES MATIERES DERIVEES DE BIOMASSE
- (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) ANDREWS, Mark, Allen [US/US]; 1211 Grinnell Road, Wilmington, DE 19803 (US). CHENAULT, Keith, H. [US/US]; 535 Stenning Drive, Hockessin, DE 19707 (US). FIGULY, Garret, D. [US/US]; 18 Drummond Drive, Wilmington, DE 19808 (US).
- (74) DALICKAS, Gail; 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 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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- Published / Publiée : (c)
- (51)⁷ C08J 3/12, B29C 67/00, C08L 67/00, 77/00
- (11) WO 2005/082979 (13) A1
- (21) PCT/EP2004/053412
- (22) 13 Dec/déc 2004 (13.12.2004)
- (25) de (26) de
- (30) 10 2004 010 160.4
27 Feb/fév 2004 (27.02.2004) DE
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • POLYMER POWDER COMPRISING A COPOLYMER, USE IN A SHAPING METHOD WHICH USES A FOCUSED APPLICATION OF ENERGY AND MOULDED BODY THAT IS PRODUCED FROM SAID POLYMER POWDER
- Poudre polymère comportant un copolymère, utilisation de cette poudre polymère dans un procédé de façonnage faisant appel à un apport d'énergie focalisée, et corps moulés produits à partir de ladite poudre polymère
- (71) DEGUSSA AG [DE/DE]; Bennigsenplatz 1, 40474 Düsseldorf (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) MONSHEIMER, Sylvia [DE/DE]; Tannenberger Weg 47, 45721 Haltern am See (DE). GREBE, Maik [DE/DE]; Baldurstrasse 24, 44805 Bochum (DE). BAUMANN, Franz-Erich [DE/DE]; Reitacker 17, 48249 Dülmen (DE). VON DER BEY, Eva [DE/DE]; Hellweg 42, 45721 Haltern am See (DE).
- (74) DEGUSSA AG; Intellectual Property Management, 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 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 C08G 85/00, C08F 26/02, C08B 37/00, C08G 73/02, 69/26
- (11) WO 2005/082978 (13) A1
- (21) PCT/US2005/005594
- (22) 23 Feb/fév 2005 (23.02.2005)
- (25) en (26) en
- (30) 60/546,793
23 Feb/fév 2004 (23.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PREPARATION OF CROSSLINKED POLYMERS CONTAINING BIOMASS DERIVED MATERIALS
- PRÉPARATION DE POLYMERES RETICULES CONTENANT DES MATIERES DERIVEES DE BIOMASSE
- (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) ANDREWS, Mark, Allen [US/US]; 1211 Grinnell Road, Wilmington, Delaware 19803 (US). CHENAULT, H. Keith [US/US]; 535 Stenning Drive, Hockessin, Delaware 19707 (US). FIGULY, Garret, D. [US/US]; 18 Drummond Drive, Wilmington, Delaware 19808 (US).
- (74) DALICKAS, Gail; 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
- (51)⁷ C08J 3/20
- (11) WO 2005/082980 (13) A2
- (21) PCT/EP2005/050561
- (22) 9 Feb/fév 2005 (09.02.2005)
- (25) en (26) en
- (30) 04100591.9
13 Feb/fév 2004 (13.02.2004) EP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ADDITIVISING POLYMER POWDERS
- Poudres de polymères d'additivation
- (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) FOUARGE, Louis [BE/BE]; Sleutelpasstraat, 4, B-1700 Dilbeek (BE). D'HOOGHE, Leo [BE/BE]; Eggenlaan 11, B-2950 Kapellen (BE). SILLIS, Marjan [BE/BE]; Gerard Van Laethemlaan 15, B-2650 Edegem (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).
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- (51)⁷ C08J 5/18, C08K 5/10, C08L 67/04 // 101/16, 67:04
- (11) WO 2005/082981 (13) A1
- (21) PCT/JP2005/003121
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) ja (26) ja
- (30) 2004-052413
26 Feb/fév 2004 (26.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • BIODEGRADABLE WRAP FILM
- Film d'emballage biodégradable
- (71) MITSUBISHI PLASTICS, INC. [JP/JP]; 5-2, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1000005 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) NEMOTO, Tomoyuki [JP/JP]; c/o Nagahama Plant of Mitsubishi Plastics, Inc., 5-8, Mitsuya-cho, Nagahama-shi, Shiga, 5268660 (JP). TAKAGI, Jun [JP/JP]; c/o Nagahama Plant of Mitsubishi Plastics, Inc., 5-8, Mitsuya-cho, Nagahama-shi, Shiga, 5268660 (JP).
- (74) TAKEUCHI, Saburo et al. / etc.; c/o Takeuchi and Associates 2F, Toranomom 11-Mori Bldg., 6-4, Toranomom 2-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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- (51)⁷ C08J 5/24, B32B 5/28, C08K 3/02, 3/32, 5/49, 9/10, C08L 63/00, C09C 1/00, C08G 59/50 // C08L 63:00
- (11) WO 2005/082982 (13) A1
(21) PCT/JP2005/003010
(22) 24 Feb/fév 2005 (24.02.2005)
(25) ja (26) ja
(30) 2004-053442
27 Feb/fév 2004 (27.02.2004) JP
(30) 2004-306525
21 Oct/oct 2004 (21.10.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • EPOXY RESIN COMPOSITION FOR CARBON-FIBER-REINFORCED COMPOSITE MATERIAL, PREPREG, INTEGRATED MOLDING, SHEET OF FIBER-REINFORCED COMPOSITE MATERIAL AND CABINET FOR ELECTRICAL/ELECTRONIC EQUIPMENT
- COMPOSITION DE RESINE EPOXY POUR MATERIAU COMPOSITE RENFORCE AUX FIBRES DE CARBONE, MOULAGE INTEGRE DE PREIMPREGNE, FEUILLE DE MATERIAU COMPOSITE RENFORCE AUX FIBRES ET ARMOIRE POUR EQUIPEMENT ELECTRIQUE/ELECTRONIQUE.
- (71) TORAY INDUSTRIES, INC. [JP/JP]; 2-1, Nihonbashi Muromachi 2-chome, Chuo-ku, Tokyo, 1038666 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) HONMA, Masato [JP/JP]; 10-1, Izumikita 2-chome, Matsuyama-shi, Ehime, 7900038 (JP). TSUCHIYA, Atsuki [JP/JP]; 145-1, Tsutsui, Masaki-cho, Iyo-gun, Ehime, 7913120 (JP). HONDA, Shiro [JP/JP]; 145-6, Tsutsui, Masaki-cho, Iyo-gun, Ehime, 7913120 (JP). SAWAOKA, Ryuji [JP/JP]; 804-2, Kominato, Iyo-shi, Ehime, 7993113 (JP). NAKAHARA, Koyomi [JP/JP]; 287-22, Miyamae, Kurashiki-shi, Okayama, 7100065 (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 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).

- MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 C08J 7/12, H05K 3/00
- (11) WO 2005/082983 (13) A1
(21) PCT/US2004/043143
(22) 22 Dec/déc 2004 (22.12.2004)
(25) en (26) en
(30) 10/784,398
23 Feb/fév 2004 (23.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ETCHED POLYCARBONATE FILMS
- FILMS DE POLYCARBONATE GRAVES
- (71) 3M INNOVATIVE PROPERTIES COMPANY [US/US]; 3M Center, Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US).
- (72) MAO, Guoping; Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US). YANG, Rui; Post Office Box 33427, Saint Paul, Minnesota 55133-3427 (US). SCHULZ, John, C.; Post Office Box 33427, Saint Paul, Minnesota 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 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) for the following designation / pour la désignation suivante : US
(t) for all designations / pour toutes les désignations
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- (51)⁷ C08J 9/00
- (11) WO 2005/082984 (13) A1
(21) PCT/EP2005/001544
(22) 16 Feb/fév 2005 (16.02.2005)
(25) de (26) de
(30) 10 2004 008 201.4
18 Feb/fév 2004 (18.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD FOR PRODUCING FILLER-CONTAINING FOAM SLABS
- PROCEDE DE PRODUCTION DE PLAQUES DE MOUSSE RENFERMANT UNE CHARGE
- (71) BASF AKTIENGESELLSCHAFT [DE/DE]; 67056 Ludwigshafen (DE).

- (for all designated States except / pour tous les États désignés sauf US)*
- (72, 75) SCHERZER, Dietrich [DE/DE]; Dr.-Sammelweis-Str. 38, 67433 Neustadt (DE). BLUHM, Rüdiger [DE/DE]; Paul-Münch-Str. 4, 67117 Limburgerhof (DE). DIETZEN, Franz-Josef [DE/DE]; Pommernstrasse 5a, 67454 Hassloch (DE). RÜCK, Swen [DE/DE]; Holderbaumstr. 27, 67549 Worms (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 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 C08J 9/06, C08L 9/02, B29C 67/20
- (11) WO 2005/082985 (13) A1
(21) PCT/JP2005/003699
(22) 25 Feb/fév 2005 (25.02.2005)
(25) ja (26) ja
(30) 2004-090515
27 Feb/fév 2004 (27.02.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • FOAM AND PROCESS FOR PRODUCING THE SAME
- MOUSSE ET PROCEDE DE FABRICATION DE LADITE MOUSSE
- (71) TOYO AUTOMATION CO., LTD. [JP/JP]; Yamatyu Bldg., 2-1, Nakano 4-chome, Nakano-ku, Tokyo 164-0001 (JP). KOHNAN INDUSTRY CO., LTD. WAITSU CO., LTD.
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SHOJI, Akira TSUCHIYA, Kenta OKA, Masakuni
- (74) MATSUNAGA, Zenzo; Excellent Nakano Room 101, 14-20, Nakano 2-chome, Nakano-ku, Tokyo 164-0001 (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 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 :
(u) for / pour US only / seulement

(51)⁷ C08J 9/06, B29C 44/34 // C08L 79:08

(11) WO 2005/082986 (13) A1

(21) PCT/US2005/005463

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en

(30) 10/783,555

20 Feb/fév 2004 (20.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • NOISE SUPPRESSION STRUCTURE AND METHOD OF MAKING THE SAME

• STRUCTURE DE SUPPRESSION DU BRUIT ET PROCEDE DE PRODUCTION ASSOCIE

(71) HONEYWELL INTERNATIONAL INC. [US/US]; 101 Columbia Road, P.O. Box 2245, Morristown, NJ 07960 (US).

(72, 75) STEVENSON, James, F. [US/US]; 24 Wood Road, Morristown, NJ 07960 (US). MENDOZA, Jeff, M. [US/US]; 1893 W. Remington Drive, Chandler, AZ 85248 (US).

(74) HOIRIIS, David et al. / etc.; Honeywell International Inc., 101 Columbia Avenue, 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 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 C08J 11/08 // C08L 25:06

(11) WO 2005/082987 (13) A1

(21) PCT/JP2005/002009

(22) 10 Feb/fév 2005 (10.02.2005)

(25) ja (26) ja

(30) 2004-051945

26 Feb/fév 2004 (26.02.2004)

JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DEFOAMING AND SHRINKING AGENT FOR EXPANDED POLYSTYRENE AND METHOD OF DEFOAMING AND SHRINKING EXPANDED POLYSTYRENE

• AGENT ANTIMOUSSE ET DE RETRACTION POUR LE POLYSTYRENE EXPANSE ET PROCEDE DE DEMOUS-SAGE ET DE RETRACTION DU POLYSTYRENE EXPANSE

(71) ODA INDUSTRY CO., LTD. [JP/JP]; 5489-3, Masuyama, Kaseda-shi Kagoshima, 8971125 (JP).

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

(72, 75) ODA, Ken-ichi [JP/JP]; c/o Oda Industry Co., Ltd., 5489-3, Masuyama, Kaseda-shi Kagoshima, 8971125 (JP). TANIYAMA, Jun-ichirou [JP/JP]; c/o Oda Industry

Co., Ltd., 5489-3, Masuyama, Kaseda-shi Kagoshima, 8971125 (JP).

(74) KATO, Hisashi; Room 1102, Asaco-Hakata Bldg., 11-5, Hakatakihigashi 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 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 C08K 3/04, C01B 31/02

(11) WO 2005/082988 (13) A1

(21) PCT/EP2005/002050

(22) 26 Feb/fév 2005 (26.02.2005)

(25) de (26) de

(30) 10 2004 010 455.7

1 Mar/mar 2004 (01.03.2004)

DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • THERMOPLASTIC POLYURETHANE CONTAINING CARBON NANOTUBES
• POLYURETHANE THERMOPLASTIQUE CONTENANT DES NANOTUBES DE CARBONE(71) BASF AKTIENGESELLSCHAFT [DE/DE]; 67056 Ludwigshafen (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) POETSCHKE, Petra [DE/DE]; Reinickstr.8, 01309 Dresden (DE). SCHOLZ, Günter [DE/DE]; Moldestrasse 10, 49448 Lemförde (DE). STEINBERGER, Rolf [DE/DE]; Am Bergkamp 25, 49143 Schleddehausen-Bissendorf (DE). MALZ, Hauke [DE/DE]; Gagelstr. 36, 49356 Diepholz (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 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 C08K 3/22, 5/098, C08L 23/02, C08K 3/18

(11) WO 2005/082989 (13) A1

(21) PCT/IB2005/000311

(22) 4 Feb/fév 2005 (04.02.2005)

(25) en

(26) en

(30) 04003489.4

17 Feb/fév 2004 (17.02.2004)

EP

(30) 04009516.8

22 Apr/avr 2004 (22.04.2004)

EP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • POLYOLEFIN COMPOSITIONS COMPRISING HYDRATED INORGANIC OR ORGANIC COMPOUNDS FOR THE PREVENTION OF DISCOLORATION

• COMPOSITIONS DE POLYOLEFINES COMPRENANT UN ADDITIF LIBERANT DE L'EAU EMPECHANT LA DECOLORATION

(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) KRÖHNKE, Christoph [DE/DE]; Kleingasse 23, 79206 Breisach-Oberrimsingen (DE). MALIK, Jan [SK/FR]; 4Bis, Rue du Général Cassagnou, F-68300 St. Louis (FR). STANIEK, Peter [DE/DE]; Muehlenstrasse 30, 79589 Binzen (DE). BERENDSEN, Gert [NL/NL]; Waterdijkbos 6A, NL-4553 DB Philippipe (NL). LEE, Robin J [US/US]; 122 Aster Lane, Lake Jackson, TX 77566 (US). HO, Thoi H [US/US]; 54 Orchid Court, Lake Jackson, TX 77566 (US).

(74) BIELEFELDT, Florian; Rothausstrasse 61, CH-4132 Muttentz (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).

(51)⁷ C08K 5/00, 3/00, C08L 27/06, C09D 127/06

(11) WO 2005/082990 (13) A1

(21) PCT/EP2005/050944

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 0404588.6

1 Mar/mar 2004 (01.03.2004)

GB

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PVC PLASTISOLS COMPRISING EFFECT PIGMENTS, THEIR PREPARATION AND USE IN COIL COATING

• PLASTISOLS EN PVC A PIGMENTS A EFFET, PREPARATION DE CEUX-CI ET UTILISATION DE CEUX-CI DANS L'ENDUCTION DE BANDES EN CONTINU

(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) GEILEN, Stefanie [DE/DE]; Dahlweg 13, 48153 Münster (DE). DAVIES, Paul [GB/GB]; 23 Everest Close, Great Sutton, South Wirral CH662RH (GB).

(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 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 C08K 5/103

(11) WO 2005/082991 (13) A1

(21) PCT/EP2005/001592

(22) 17 Feb/fév 2005 (17.02.2005)

(25) de (26) de

(30) 10 2004 009 895.6

26 Feb/fév 2004 (26.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • LUBRICANT COMBINATIONS

• COMBINAISONS DE LUBRIFIANTS

(71) COGNIS DEUTSCHLAND GMBH & CO. KG [DE/DE]; Rheinpromenade 1, 40789 Monheim (DE).

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

(72, 75) DAUTE, Peter [DE/DE]; Adolf-Butenandt Strasse 25a, 27616 Beverstedt (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for / pour US only / seulement

(51)⁷ C08K 5/54, 5/541, C08J 7/16, 7/18

(11) WO 2005/082992 (13) A1

(21) PCT/US2005/004415

(22) 14 Feb/fév 2005 (14.02.2005)

(25) en (26) en

(30) 10/784,911

23 Feb/fév 2004 (23.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • MATERIALS FOR IMPRINT LITHOGRAPHY

• MATIERES POUR LITHOGRAPHIE PAR EMPREINTE

(71) MOLECULAR IMPRINTS, INC. [US/US]; 1807 West Braker Ln, Bldg. C-100, Austin, Texas 78758-3605 (US). BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM [US/US]; 201 W. 7th Street, 7th Floor, Austin, Texas 78701 (US). (for all designated States except / pour tous les États désignés sauf US)

(72) XU, Frank, Y.; 3814 Harvey Penick Dr., Round Rock, Texas 78664 (US). WATTS, Michael, P., C.; 9404 Bell Mountain Drive, Austin, Texas 78730 (US). STACEY, Nicholas, A.; 3209 Bonnie Road, Austin, Texas 78703 (US).

(74) BROOKS, Kenneth, C.; P.O. Box 81536, Austin, Texas 78708-1536 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 C08K 7/10

(11) WO 2005/082993 (13) A1

(21) PCT/KR2005/000038

(22) 7 Jan/jan 2005 (07.01.2005)

(25) ko (26) en

(30) 10-2004-0013782

28 Feb/fév 2004 (28.02.2004) KR

(30) 10-2005-0000687

5 Jan/jan 2005 (05.01.2005) KR

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CLAY-POLYURETHANE NANOCOMPOSITE AND METHOD FOR PREPARING THE SAME

• NANOCOMPOSITE A BASE D'ARGILE ET DE POLYURETHANNE ET SON PROCÉDE DE PREPARATION

(71) KOREA UNIVERSITY INDUSTRY AND ACADEMY COOPERATION FOUNDATION [KR/KR]; Anam-dong 5-ga 1, Seongbuk-gu, Seoul 136-701 (KR).

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

(72, 75) KIM, Woo Nyon [KR/KR]; Halsol Apt 107-401 Irwon-dong, Gangnam-gu, Seoul 135-230 (KR). SEO, Won Jin [KR/KR]; Munchon Maeul 8-Danji Munchon-DongA Apt 802-103, Juyeop 2-dong, Ilsan-gu, Goyang-si, Kyonggi-do 411-748 (KR). HAN, Jae Sung [KR/KR]; Jugong Apt 504-807, Byeoryang-dong, Gwachon-si, Kyonggi-do 427-732 (KR).

(74) HYUN, Jong Cheol et al. / etc.; 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 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 C08K 9/06, C09C 1/30, 3/12, 3/08, C08L 67/00, 69/00, 77/00

(11) WO 2005/082994 (13) A1

(21) PCT/EP2005/001545

(22) 16 Feb/fév 2005 (16.02.2005)

(25) de (26) de

(30) 10 2004 008 202.2

18 Feb/fév 2004 (18.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • COMPOSITES CONSISTING OF THERMOPLASTIC MATERIALS WHEREIN FILLERS ARE DISTRIBUTED IN A MONODISPERSED MANNER

• COMPOSITES CONSTITUES DE THERMOPLASTIQUES DANS LESQUELS DES CHARGES SONT REPARATIQUES DE FAÇON MONODISPERSEE

(71) BASF Aktiengesellschaft [DE/DE]; 67056 Ludwigshafen (DE). FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V. [DE/DE]; Hansastr. 27c, 80686 München (DE). (for all designated States except / pour tous les États désignés sauf US)

(72, 75) GÖRTZ, Hans-Helmut [DE/DE]; Am Wurmberg 11, 67251 Freinsheim (DE). EIPPER, Andreas [DE/DE]; Von Sturmfederstr. 30a, 67067 Ludwigshafen (DE). BREINER, Thomas [DE/DE]; Finkenstrasse 3, 67105 Schifferstadt (DE). HARTWIG, Andreas [DE/DE]; Beckstr. 10 d, 27721 Ritterhude (DE). SEBALD, Monika [DE/DE]; Lesumstoteler Str. 64, 27721 Ritterhude (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 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 C08L 7/00, B60C 1/00, 11/00, C08K 3/04, 3/34, C08L 9/06

(11) WO 2005/082995 (13) A1

(21) PCT/JP2005/003252

- (22) 22 Feb/fév 2005 (22.02.2005)
 (25) ja (26) ja
 (30) 2004-054279
 27 Feb/fév 2004 (27.02.2004) JP
 (30) 2004-054342
 27 Feb/fév 2004 (27.02.2004) JP
 (30) 2004-054370
 27 Feb/fév 2004 (27.02.2004) JP
 (30) 2004-054372
 27 Feb/fév 2004 (27.02.2004) JP
 (30) 2004-054727
 27 Feb/fév 2004 (27.02.2004) JP
 (43) 9 Sep/sep 2005 (09.09.2005)
 (54) • RUBBER COMPOSITION AND PNEUMATIC TIRE USING THE SAME
 • COMPOSITION DE CAOUTCHOUC ET PNEUMATIQUE UTILISANT CELLE-CI
 (71) THE YOKOHAMA RUBBER CO., LTD. [JP/JP]; 36-11, Shimbashi 5-chome, Minato-ku, Tokyo 1058685 (JP). ZEON CORPORATION [JP/JP]; 6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo 1008323 (JP).
(for all designated States except / pour tous les États désignés sauf US)
 (72, 75) AMINO, Naoya [JP/JP]; c/o THE YOKOHAMA RUBBER CO., Ltd., Hiratsuka Factory, 2-1, Oiwake, Hiratsuka-shi, Kanagawa 2548601 (JP). HIZA, Misao [JP/JP]; c/o THE YOKOHAMA RUBBER CO., Ltd., Hiratsuka Factory, 2-1, Oiwake, Hiratsuka-shi, Kanagawa 2548601 (JP). SHIROKAWA, Takashi [JP/JP]; c/o THE YOKOHAMA RUBBER CO., Ltd. Hiratsuka Factory, 2-1, Oiwake, Hiratsuka-shi, Kanagawa 2548601 (JP). NAKAMURA, Masao [JP/JP]; c/o ZEON CORPORATION, Research and Development Center, 2-1, Yakou 1-chome, Kawasaki-ku, Kawasaki-shi, Kanagawa 2108507 (JP). ENDO, Koichi [JP/JP]; c/o ZEON CORPORATION, Research and Development Center, 2-1, Yakou 1-chome, Kawasaki-ku, Kawasaki-shi, Kanagawa 2108507 (JP).
 (74) AOKI, Atsushi et al. / etc.; A. AOKI, ISHIDA & ASSOCIATES, Toranomom 37 Mori Bldg., 5-1, Toranomom 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 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 C08L 21/00, 53/02
 (11) WO 2005/082996 (13) A1
 (21) PCT/FR2005/000420
 (22) 23 Feb/fév 2005 (23.02.2005)
 (25) fr (26) fr
- (30) 0401826
 24 Feb/fév 2004 (24.02.2004) FR
 (30) 0408713
 6 Aug/août 2004 (06.08.2004) FR
 (43) 9 Sep/sep 2005 (09.09.2005)
 (54) • CROSS-LINKED COMPOSITION COMPRISING A TRIBLOCK SEQUENCED COPOLYMER, METHOD FOR THE PRODUCTION THEREOF, AND USES OF THE SAME
 • COMPOSITION RETICULEE COMPRENANT UN COPOLYMER SEQUENCE TRIBLOCS, SON PROCÉDE D'OBTENTION ET SES UTILISATIONS
 (71) ARKEMA [FR/FR]; 4-8, cours Michelet, F-92800 Puteaux (FR).
(for all designated States except / pour tous les États désignés sauf US)
 (72, 75) GERVAT, Laurent [FR/FR]; 144, rue du Musée, F-40330 Brassempouy (FR). GAROIS, Nicolas [FR/FR]; 417, rue Coopérative, F-45200 Amilly (FR). SONNTAG, Philippe [FR/FR]; 25, avenue de Fontainebleau, F-77850 Hericy (FR). VERSCHAVE, Adrian [FR/FR]; 392, rue Peynault, F-45200 Amilly (FR). BOUCHEREAU, Logan [FR/FR]; Rue de la Gare, F-45200 Montargis (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 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 : (c)
 Declarations / Déclarations :
 (s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)
 (t) for the following designation / pour la désignation suivante : US
 (u) for / pour US only / seulement
-
- (51)⁷ C08L 25/04, C08J 9/04
 (11) WO 2005/082997 (13) A1
 (21) PCT/JP2005/000167
 (22) 11 Jan/jan 2005 (11.01.2005)
- (25) ja (26) ja
 (30) 2004-050844
 26 Feb/fév 2004 (26.02.2004) JP
 (30) 2004-088232
 25 Mar/mar 2004 (25.03.2004) JP
 (43) 9 Sep/sep 2005 (09.09.2005)
 (54) • FLAME-RETARDANT STYRENE RESIN COMPOSITION
 • COMPOSITION DE RÉSINE DE STYRÈNE IGNIFUGE
 (71) DAI-ICHI KOGYO SEIYAKU CO., LTD. [JP/JP]; 55, Nishishichijo Higashikubo-cho, Shimogyo-ku, Kyoto-shi, Kyoto 6008873 (JP).
(for all designated States except / pour tous les États désignés sauf US)
 (72, 75) ONISHI, Hideaki [JP/JP]; 12-1-705, Kojogaoka, Otsu-shi, Shiga 5200821 (JP). TERAMOTO, Makoto [JP/JP]; 2-19-39-205, Kitazakae, Urayasu-shi, Chiba 2790002 (JP).
 (74) AKAOKA, Michio et al. / etc.; Kosei 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 KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OMP PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
 (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI 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 C08L 27/12, C08K 3/04
 (11) WO 2005/082998 (13) A1
 (21) PCT/JP2005/001342
 (22) 31 Jan/jan 2005 (31.01.2005)
 (25) ja (26) ja
 (30) 2004-051767
 26 Feb/fév 2004 (26.02.2004) JP
 (43) 9 Sep/sep 2005 (09.09.2005)
 (54) • FLUORINATED ELASTOMER COMPOSITION
 • COMPOSITION ELASTOMERE FLUORE
 (71) DAIKIN INDUSTRIES, LTD. [JP/JP]; Umeda Center Building, 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) TANAKA, Hiroyuki [JP/JP]; c/o Yodogawa-seisakusho, DAIKIN INDUSTRIES, LTD., 1-1, Nishihitotsuya, Settsu-shi, Osaka, 5668585 (JP). FUKUYAMA, Kouji [JP/JP]; c/o Yodogawa-seisakusho, DAIKIN INDUSTRIES, LTD., 1-1, Nishihitotsuya, Settsu-shi, Osaka, 5668585 (JP).
 (74) ASAHINA, Sohta et al. / etc.; NS Building, 2-22, Tanimachi 2-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 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 C08L 33/04, C08K 3/00, 3/20, 3/04

(11) WO 2005/082999 (13) A2

(21) PCT/US2005/000897

(22) 13 Jan/jan 2005 (13.01.2005)

(25) en (26) en

(30) 2004-037095

13 Feb/fév 2004 (13.02.2004)

JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • FLAME-RETARDANT ACRYLIC-
BASED THERMALLY CONDUCTIVE
SHEET

• FEUILLE THERMIQUEMENT
CONDUCTRICE A BASE D'ACRYLE
IGNIFUGE

(71) 3M INNOVATIVE PROPERTIES COM-
PANY [US/US]; 3M Center, Post Office Box
33427, Saint Paul, Minnesota 55133-3427
(US).

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les États désignés sauf US)

(72, 75) HIROSHIGE, Yuji [JP/JP]; 8-8 Mi-
nami Hashimoto 3-chome, Sagamihara,
Kanagawa 229-1185 (JP). YAMAZAKI,
Yoshinao [JP/JP]; 8-8 Minami Hashimoto
3-chome, Sagamihara, Kanagawa 229-1185
(JP). NAKAMURA, Sawako [JP/JP]; 8-8
Minami Hashimoto 3-chome, Sagamihara,
Kanagawa 229-1185 (JP).

(74) BARDELL, Scott, A. et al. / etc.; 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 KE KG KP KR KZ
LC LK LR LS LT LU LV MA MD MG MK
MN MW MX MZ NA NI NO NZ OMPG PH
PL PT RO RU SC SD SE SG SK SL SM SY
TJ TM TN TR TT TZ UA UG US UZ VC VN
YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL 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 C08L 53/02, 25/14, C08F 297/04

(11) WO 2005/083000 (13) A1

(21) PCT/US2005/005438

(22) 18 Feb/fév 2005 (18.02.2005)

(25) en (26) en

(30) 10/784,143

20 Feb/fév 2004 (20.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • BINARY AND TERNARY BLENDS
COMPRISING MONOVINY-
LARENE/CONJUGATED DIENE
BLOCK COPOLYMERS AND
MONOVINYLAARENE/ALKYL
(METH)ACRYLATE COPOLYMERS

• MELANGES BINAIRES ET TER-
NAIRES CONTENANT DES COPO-
LYMERES SEQUENCES MONOVI-
NYLAARENE/DIENE CONJUGUE ET
DES COPOLYMERES MONOVINYLA-
RENE/ALKYLE (METH)ACRYLATE

(71) CHEVRON PHILLIPS CHEMICAL
COMPANY, LP [US/US]; 10001 Six Pines
Drive, The Woodlands, Texas 77380 (US).

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

(72, 75) WILKEY, John, D. [US/US]; 8704
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74055 (US). STOUFFER, Carleton, E.
[US/US]; 5648 Chestnut Hill, Bartlesville,
Oklahoma 74006 (US). RHODES, Vergil,
H. [US/US]; 3919 Silver Lake View,
Bartlesville, Oklahoma 74006 (US).

CHAFFIN, Jay, M. [US/US]; 6618 Trail
Drive, Bartlesville, Oklahoma 74006 (US).
BROWN, John, M. [US/US]; 2340 London
Lane, Bartlesville, Oklahoma 74006 (US).

HARTSOCK, David [US/US]; 397590 W.
2400 Road, Bartlesville, Oklahoma 74006
(US). KEANE, James, A. [US/US]; 74
Trestletree Place, Spring, Texas 77380 (US).

(74) HULETT, Joe D.; 10001 Six Pines Drive,
The Woodlands, TX 77380 (US).

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

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 C08L 61/06, C08K 7/04, 9/00, F16H 55/48
// C08L 61/06, 21:00

(11) WO 2005/083001 (13) A1

(21) PCT/JP2005/001313

(22) 25 Jan/jan 2005 (25.01.2005)

(25) ja (26) ja

(30) 2004-056634

1 Mar/mar 2004 (01.03.2004)

JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PHENOL RESIN MOLDING MATE-
RIAL AND PULLEY MOLDED WITH
THE MOLDING MATERIAL

• MATÉRIAU DE MOULAGE D'UNE RÉ-
SINE PHÉNOL ET POULIE MOULÉE
AVEC LE MATÉRIAU DE MOULAGE

(71) KOYO SEIKO CO., LTD. [JP/JP]; 5-8,
Minamisemba 3-chome, Chuo-ku, Osaka-shi,
Osaka 5428502 (JP).

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

(72, 75) ARAI, Hirokazu [JP/JP]; c/o KOYO
SEIKO CO., LTD., 5-8, Minamisemba
3-chome, Chuo-ku, Osaka-shi, Osaka
5428502 (JP). ASAI, Keiji [JP/JP]; c/o
ASAHI ORGANIC CHEMICALS IN-
DUSTRY CO., LTD., 5955, Nakanosecho
2-chome, Nobeoka-shi, Miyazaki 8828688
(JP).

(74) AOKI, Atsushi et al. / etc.; A. AOKI,
ISHIDA & ASSOCIATES, Toranomon 37
Mori Bldg., 5-1, Toranomon 3-chome, Mi-
nato-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 KP KR KZ
LC LK LR LS LT LU LV MA MD MG MK
MN MW MX MZ NA NI NO NZ OMPG PH
PL PT RO RU SC SD SE SG SK SL SM SY
TJ TM TN TR TT TZ UA UG US UZ VC VN
YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL 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 C08L 63/00, B29B 11/16, C08J 5/24 //
B29K 105:08

(11) WO 2005/083002 (13) A1

(21) PCT/JP2005/003462

(22) 2 Mar/mar 2005 (02.03.2005)

(25) ja (26) ja

(30) 2004-057153

2 Mar/mar 2004 (02.03.2004)

JP

(30) 2004-060237

4 Mar/mar 2004 (04.03.2004)

JP

(30) 2004-104700

31 Mar/mar 2004 (31.03.2004)

JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • EPOXY RESIN COMPOSITION FOR
FIBER-REINFORCED COMPOS-
ITE MATERIAL, PREPREG AND
FIBER-REINFORCED COMPOSITE
MATERIAL

• COMPOSITION DE RÉSINE ÉPOXY
POUR MATÉRIAU COMPOSITE REN-
FORCÉ DE FIBRE, PREIMPREGNE ET
MATÉRIAU COMPOSITE RENFORCÉ
DE FIBRE

(71) TORAY INDUSTRIES, INC. [JP/JP]; 2-1,
Nihonbashi-Muromachi 2-chome, Chuo-ku,
Tokyo 1038666 (JP).

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

(72, 75) KUROKI, Motohiro [JP/JP]; 6-7-501,
Honmachi 3-chome, Matsuyama-shi, Ehime
7900811 (JP). TOMIOKA, Nobuyuki
[JP/JP]; 1451-409, Tsutsui, Masaki-cho,
Iyo-gun, Ehime 7913120 (JP). WADA-
HARA, Naomi [JP/JP]; 1451-615, Tsut-
sui, Masaki-cho, Iyo-gun, Ehime 7913120
(JP). YOSHIOKA, Kenichi [JP/JP]; 8-9,
Yunoyama 3-chome, Matsuyama-shi, Ehime
7910121 (JP). SAKATA, Hiroaki [JP/JP];
1456, Tsutsui, Masaki-cho, Iyo-gun, Ehime
7913120 (JP). WADAHARA, Eisuke
[JP/JP]; 1451-615, Tsutsui, Masaki-cho,

- Iyo-gun, Ehime 7913120 (JP). **OOSEDO, Hiroki** [JP/JP]; TOUJOUR VERT, 15-5-301, Hamatake 1-chome, Chigasaki-shi, Kanagawa 2530021 (JP).
- (74) **IWAMI, Tomonori**; c/o Intellectual Property Department, TORAY INDUSTRIES, INC., 1-1, Sonoyama 1-chome, Otsu-shi, Shiga 5208558 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 C08L 67/00
(11) WO 2005/083003 (13) A2
(21) PCT/US2005/000394
(22) 7 Jan/jan 2005 (07.01.2005)
(25) en (26) en
(30) 10/777,299
12 Feb/fév 2004 (12.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • CONTAINER HAVING BARRIER PROPERTIES AND METHOD OF MANUFACTURING THE SAME
• RECIPIENT AVEC PROPRIETES DE BARRIERE ET PROCEDE DE FABRICATION CORRESPONDANT
(71) **VALSPAR SOURCING, INC.** [US/US]; 1101 Third Street, Minneapolis, MN 55415 (US).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) **SHARE, Paul, E.** [US/US]; 1501 Forest Edge Court, Wexford, PA 15090 (US). **PILLAGE, Keith** [US/US]; 803 East Arcadia Drive, Pittsburgh, PA 15237 (US).
(74) **NAPOLI, James, J.**; 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 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 C08L 69/00, C08K 3/22, 3/30, 3/36
(11) WO 2005/083004 (13) A1
(21) PCT/JP2005/002904
- (22) 23 Feb/fév 2005 (23.02.2005)
(25) ja (26) ja
(30) 2004-054142
27 Feb/fév 2004 (27.02.2004) JP
(30) 2004-298861
13 Oct/oct 2004 (13.10.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • FLAME RETARDANT RESIN COMPOSITION
• COMPOSITION DE RÉSINE IGNIFUGE
(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) **SOYAMA, Makoto** [JP/JP]; c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo, 1088001 (JP). **INOUE, Kazuhiko** [JP/JP]; c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo, 1088001 (JP). **IJI, Masatoshi** [JP/JP]; c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo, 1088001 (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 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 C08L 95/00
(11) WO 2005/083005 (13) A1
(21) PCT/US2005/004466
(22) 14 Feb/fév 2005 (14.02.2005)
(25) en (26) en
(30) 10/784,106
20 Feb/fév 2004 (20.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • METHOD OF SELECTING A HIGH MODULUS LAYER BINDER
• PROCEDE POUR SELECTIONNER UN LIANT ROUTIER DE MODULE ELEVE
(71) **KOCH PERFORMANCE ROADS, INC.** [US/US]; 4111 East 37th Street North, Wichita, KS 67220 (US).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) **PERDOMO, Dario** [US/US]; 4515 Spyglass Circle, Wichita, KS 67226 (US). **STEGER, Richard, K.** [US/US]; 4234 N. Mission, Wichita, KS 67226 (US). **DRBOHLAV, Joseph, III** [US/US]; 4843 Farmstead Court, Wichita, KS 67220 (US).
(74) **BELL, Susan, W.**; Stinson Morrison Hecker LLP, 1201 Walnut, Suite 2800, Kansas City, MO 64106-2150 (US).
-
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 C08L 101/00, B05D 7/24, C08K 3/20, 5/00, 5/5415, C09D 5/00, 5/02, 7/12, 183/02, 201/00
(11) WO 2005/083006 (13) A1
(21) PCT/JP2005/003170
(22) 25 Feb/fév 2005 (25.02.2005)
(25) ja (26) ja
(30) 2004-054383
27 Feb/fév 2004 (27.02.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • SILICON-CONTAINING LIQUID COMPOSITION
• COMPOSITION LIQUIDE CONTENANT DU SILICIUM
(71) **MITSUBISHI CHEMICAL CORPORATION** [JP/JP]; 33-8, Shiba 5-chome, Minato-ku, Tokyo 1080014 (JP).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) **TANAKA, Seiichiro** [JP/JP]; c/o Mitsubishi Chemical Corporation, 1000, Kamoshida-cho, Aoba-ku, Yokohama-shi, Kanagawa 2278502 (JP). **UMEMOTO, Tomokazu** [JP/JP]; c/o Mitsubishi Chemical Corporation, 1000, Kamoshida-cho, Aoba-ku, Yokohama-shi, Kanagawa 2278502 (JP). **KOBAYASHI, Hiroshi** [JP/JP]; c/o Mitsubishi Chemical Corporation, 1-1, Kurosakishiroishi, Yahatanishi-ku, Kitakyushu-shi, Fukuoka 8060004 (JP). **SAWAI, Takeshi** [JP/JP]; c/o Mitsubishi Chemical Corporation, 33-8, Shiba 5-chome, Minato-ku, Tokyo 1080014 (JP).
(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 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 C08L 101/12, 67/00, 77/12 // (C08L 101/12, 27:18)
- (11) WO 2005/083007 (13) A1
- (21) PCT/JP2005/003349
- (22) 1 Mar/mar 2005 (01.03.2005)
- (25) ja (26) ja
- (30) 2004-057891
2 Mar/mar 2004 (02.03.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • LIQUID CRYSTALLINE RESIN COMPOSITION
• COMPOSITION DE RÉSINE CRISTALLINE LIQUIDE
- (71) POLYPLASTICS CO., LTD. [JP/JP]; 18-1, Konan 2-chome, Minato-ku, Tokyo, 1088280 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) YAMAMOTO, Yuko [JP/JP]; c/o Polyplastics Co., Ltd., 973, Miyajima, Fuji-shi, Shizuoka, 4168533 (JP). WATANABE, Kazufumi [JP/JP]; c/o Polyplastics Co., Ltd., 973, Miyajima, Fuji-shi, Shizuoka, 4168533 (JP).
- (74) FURUYA, Satoshi et al. / etc.; Hamacho-Hanacho Building 6th Floor, 2-17-8, Nihonbashi-Hamacho, Chuo-ku, Tokyo, 1030007 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 C09B 5/62
- (11) WO 2005/083008 (13) A1
- (21) PCT/EP2005/050664
- (22) 16 Feb/fév 2005 (16.02.2005)
- (25) en (26) en
- (30) 10/787,677
26 Feb/fév 2004 (26.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PERYLENE PIGMENT COMPOSITION AND PROCESS THEREFOR
• COMPOSITION DE PIGMENT DE PERYLENE ET PROCEDE ASSOCIE
- (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) CHAMBERLAIN, Terence Richard [GB/US]; 11710 Laurelview Drive, Montgomery, Cincinnati, OH 45249 (US). DERUSSY, Donald Thomas [US/US]; 4204 Fontenay, Mason, OH 45040 (US). LEMMONS, Michael John [US/US]; 29 Winding Way, Fort Thomas, KY 41075 (US).

- (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 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 : (c)

- (51)⁷ C09B 23/16, A61K 7/13
- (11) WO 2005/083009 (13) A1
- (21) PCT/EP2004/013705
- (22) 2 Dec/déc 2004 (02.12.2004)
- (25) de (26) de
- (30) 10 2004 009 782.8
28 Feb/fév 2004 (28.02.2004) DE
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • CATIONIC HETEROARYL AZINE DYES, AND DYEING AGENTS CONTAINING SAID COMPOUNDS
• COLORANTS HETEROARYLAZINE CATIONIQUES ET AGENTS DE COLORATION CONTENANT CES COMPOSES
- (71) WELLA AKTIENGESELLSCHAFT [DE/DE]; Berliner Allee 65, 64274 Darmstadt (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SPECKBACHER, Markus [DE/CH]; Aumatt 18, CH-3175 Flamatt (CH). BRAUN, Hans-Jürgen [DE/CH]; Kapellacker 19, CH-3182 Ueberstorf (CH).

- (74) WELLA AKTIENGESELLSCHAFT; Berliner Allee 65, 64274 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 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).

- (51)⁷ C09B 67/22, C09D 11/00
- (11) WO 2005/083010 (13) A1
- (21) PCT/EP2005/001375
- (22) 11 Feb/fév 2005 (11.02.2005)
- (25) de (26) de
- (30) 10 2004 010 448.4

- 1 Mar/mar 2004 (01.03.2004) DE
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • USE OF A PIGMENT COMPOSITION COMPRISING MIXED CRYSTALS BASED ON CI PIGMENT YELLOW 74
• UTILISATION D'UNE COMPOSITION DE PIGMENTS AVEC DES CRISTAUX MIXTES A BASE DE PIGMENT C.I. JAUNE 74
- (71) CLARIANT GMBH [DE/DE]; Brün- ingstrasse 50, 65929 Frankfurt am Main (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SCHWEIKART, Karl-Heinz [DE/DE]; Hauptstrasse 100, 65760 Eschborn (DE). BLUM, David [DE/DE]; Königsteiner Strasse 218b, 65812 Bad Soden (DE). GRIMM, Felix, W. [DE/DE]; Schiller- strasse 6, 65719 Hofheim (DE). SCHMIDT, Martin, U. [DE/DE]; Küferstrasse 30, 65931 Frankfurt am Main (DE). GEISEN- BERGER, Josef [DE/DE]; Im Haindell 5, 65843 Sulzbach (DE).
- (74) HÜTTER, Klaus et al. / etc.; Clariant GmbH, Patente, Marken, Lizenzen, Am Unisys-Park 1, 65843 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 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 C09B 69/02, 23/00, 45/14, 45/20
- (11) WO 2005/083011 (13) A1
- (21) PCT/JP2005/002978
- (22) 24 Feb/fév 2005 (24.02.2005)
- (25) ja (26) ja
- (30) 2004-053528
27 Feb/fév 2004 (27.02.2004) JP
- (30) 2004-063296
8 Mar/mar 2004 (08.03.2004) JP
- (30) 2004-173653
11 Jun/juin 2004 (11.06.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • CYANINE DYESTUFF
• TEINTURE DE CYANINE
- (71) KABUSHIKI KAISHA HAYASHIBARA SEIBUTSU KAGAKU KENKYUJO [JP/JP]; 2-3, Shimoishii 1-chome, Okayama-shi, Okayama 7000907 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) AIZAWA, Yasushi [JP/JP]; c/o KABUSHIKI KAISHA HAYASHIBARA SEIBUTSU KAGAKU K, ENKYUJO, 2-3, Shimoishii 1-chome, Okayama-shi, Okayama 7000907 (JP). KOYAMA, Yoshinori [JP/JP]; c/o KABUSHIKI KAISHA HAYASHIBARA SEIBUTSU KAGAKU K, ENKYUJO, 2-3,

- Shimoishii 1-chome, Okayama-shi, Okayama 7000907 (JP). **NOGUCHI, Ayashi** [JP/JP]; c/o KABUSHIKI KAISHA HAYASHIBARA SEIBUTSU KAGAKU K, ENKYUJO, 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 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 C09D
- (11) **WO 2005/083012** (13) A2
- (21) PCT/EP2005/001760
- (22) **19 Feb/fév 2005 (19.02.2005)**
- (25) de (26) de
- (30) 10 2004 009 942.1
26 Feb/fév 2004 (26.02.2004) DE
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • RECORDING LIQUIDS
• LIQUIDES D'IMPRESSION
- (71) **BASF AKTIENGESELLSCHAFT** [DE/DE]; 67056 Ludwigshafen (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **KLUGE, Michael** [DE/DE]; Erfurter Ring 52, 67071 Ludwigshafen (DE). **HEES, Ulrike** [DE/DE]; C2, 20, 68159 Mannheim (DE). **FREYBERG, Dieter** [DE/DE]; Jakob-Scheller-Str.1, 67308 Eiselthum (DE). **SCHWINDT, Henriette** [DE/DE]; Bodenschwingstr.24, 67246 Dirmstein (DE). **LINSS, Karin** [DE/DE]; Im Altenschemel 20a, 67435 Neustadt (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 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 C09D 1/00
- (11) **WO 2005/083014** (13) A1
- (21) PCT/IB2005/000131
- (22) **19 Jan/jan 2005 (19.01.2005)**
- (25) en (26) en
- (30) PCT/IB2004/000227
30 Jan/jan 2004 (30.01.2004) IB
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • COATING COMPOSITION HAVING SURFACE DEPOLLUTING PROPERTIES
• COMPOSITIONS DE REVETEMENT A PROPRIETES DE DEPOLLUTION DE SURFACES
- (71) **MILLENNIUM CHEMICALS** [GB/GB]; Grimsby North East, Lincolnshire DN41 8DP (GB).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **GOODWIN, Graham** [GB/GB]; 76 Blundell Avenue, Cleethorpes, N.E. Lincolnshire DN35 7PT (GB). **STRATTON, John** [GB/GB]; 59 Seaford Road, Cleethorpes, N.E. Lincolnshire DN35 ONE (GB). **MCINTYRE, Robert** [GB/GB]; 14 Bluestone Rise, Highfields, Louth LN11 9XZ (GB).
- (74) **LE COUPANEC, Pascale** et al. / etc.; Nony & Partners, 3 rue de Penthièvre, F-75008 Paris (FR).
-
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • COATING COMPOSITION HAVING SURFACE DEPOLLUTING PROPERTIES
• COMPOSITION DE REVETEMENT PRESENTANT DES PROPRIETES DE DEPOLLUTION DE SURFACE
- (71) **MILLENNIUM CHEMICALS** [GB/GB]; Grimsby North East, Lincolnshire, Lincolnshire DN41 8DP (GB).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **GOODWIN, Graham** [GB/GB]; 76 Blundell Avenue, Cleethorpes, N. E. Lincolnshire DN35 7PT (GB). **STRATTON, John** [GB/GB]; 59 Seaford Road, Cleethorpes, N.E. Lincolnshire DN 35 ONE (GB). **MCINTYRE, Robert** [GB/GB]; 14 Bluestone Rise, Highfields, Louth LN11 9XZ (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)⁷ C09D 7/02, B01F 17/00, C08F 2/44, 292/00
- (11) **WO 2005/083015** (13) A1
- (21) PCT/EP2005/001913
- (22) **24 Feb/fév 2005 (24.02.2005)**
- (25) de (26) de
- (30) 10 2004 010 155.8
27 Feb/fév 2004 (27.02.2004) DE
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD FOR IMPROVING THE STORAGE STABILITY OF COMPOSITE PARTICLE DISPERSIONS
• PROCEDE POUR AMELIORER LA STABILITE AU STOCKAGE DE DISPERSIONS DE PARTICULES COMPOSITES
- (71) **BASF AKTIENGESELLSCHAFT** [DE/DE]; 67056 Ludwigshafen (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **WIESE, Harm** [DE/DE]; Langgewann 1, 69121 Heidelberg (DE). **LEUNINGER, Jörg** [DE/DE]; In den Teilern 23 a, 55129 Mainz (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 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 C09D 7/12, 7/14
- (11) **WO 2005/083016** (13) A1
- (21) PCT/US2004/042164
- (22) **17 Dec/déc 2004 (17.12.2004)**
- (25) en (26) en
- (30) 60/541,927
6 Feb/fév 2004 (06.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)

(54) • POST-ADDITION OF WHITE MINERALS FOR MODIFICATIONS OF OPTICAL FILM PROPERTIES

• POST-ADDITION DE MINERAUX BLANCS POUR MODIFICATIONS DES PROPRIETES OPTIQUES D'UN FILM

(71) **IMERYS KAOLIN, INC.** [US/US]; 774 Georgia Kaolin Road, Dry Branch, GA 31020 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **SARE, Edward, J.** [US/US]; 161 Saddle Run Court, Macon, GA 31014 (US).
RAPER, Stephen, C. [US/US]; 292 Etowah Drive, Byron, GA 31088 (US).
FIGLAR, Julie [GB/US]; 2130 Rossmore Road, Clemmons, NC 27012 (US).

(74) **GARRETT, Arthur, S.**; Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P., 1300 I Street, N.W., Washington, DC 20005-3315 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 C09D 11/00

(11) WO 2005/083017 (13) A1

(21) PCT/EP2005/001759

(22) 19 Feb/fév 2005 (19.02.2005)

(25) de (26) de

(30) 10 2004 009 940.5
26 Feb/fév 2004 (26.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • RECORDING LIQUIDS
• LIQUIDES D'IMPRESSION

(71) **BASF AKTIENGESELLSCHAFT** [DE/DE]; 67056 Ludwigshafen (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **KLUGE, Michael** [DE/DE]; Erfurter Ring 52, 67071 Ludwigshafen (DE).
HEES, Ulrike [DE/DE]; C2, 20, 68159 Mannheim (DE).
FREYBERG, Dieter [DE/DE]; Jakob-Scheller-Str.1, 67308 Emselthum (DE).
SCHOMBER, Ralf [DE/DE]; Vöglersweg 4, 67480 Edenkoben (DE).
SEIDL, Clarissa [DE/DE]; Ernst-Geiser-Str. 7, 74889 Sinsheim (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 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 C09D 11/00

(11) WO 2005/083018 (13) A1

(21) PCT/US2005/006202

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 10/787,398
26 Feb/fév 2004 (26.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PRINTING METHOD USING NOZZLES WITH SMALL DIAMETERS

• PROCEDE D'IMPRESSION UTILISANT DES BUSES DE PETITS DIAMETRES

(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) **KLINGMAN, Karen, Joan** [US/US]; 2171 West Jefferson Road, Pittsford, New York 14534 (US).
GRIGGS, David, Arthur [US/US]; 14 Newcomb Drive, Hilton, New York 14468 (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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(t) for all designations / pour toutes les désignations

(51)⁷ C09D 127/12, 7/12, 123/28, 201/04, G03F 7/004

(11) WO 2005/083019 (13) A1

(21) PCT/JP2005/002912

(22) 23 Feb/fév 2005 (23.02.2005)

(25) ja (26) ja

(30) 2004-053078
27 Feb/fév 2004 (27.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • COATING RESIN COMPOSITION
• COMPOSITION DE RÉSINE DE REVÊTEMENT

(71) **Dainippon Ink and Chemicals, Inc.** [JP/JP]; 35-58, Sakashita 3-chome, Itabashi-ku, Tokyo, 1748520 (JP).

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(72, 75) **SUZUKI, Hideya** [JP/JP]; 6-53-4, Oyuminochuo, Midori-ku, Chiba-shi, Chiba, 2660032 (JP).
TAKANO, Kiyofumi [JP/JP]; 1049-18-104, Yawata, Ichihara-shi, Chiba, 2900062 (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 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 C09D 127/12

(11) WO 2005/083020 (13) A1

(21) PCT/US2005/005574

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en

(30) 60/546,680
20 Feb/fév 2004 (20.02.2004) US

(30) 60/636,565
16 Dec/déc 2004 (16.12.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • NON-POROUS ADHERENT INERT COATINGS AND METHODS OF MAKING

• REVÊTEMENTS INERTES ADHÉRENTS NON POREUX ET LEURS PROCÉDES DE PRODUCTION

(71) **MYKROLIS CORPORATION** [US/US]; 129 Concord Road, Billerica, MA 01821 (US).

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

(72, 75) **WARGO, Christopher** [US/US]; 45 Brook Street, Wellesly, MA 02482 (US).
NIERMEYER, Karl [US/US]; 52 Groton Road, Tyngsborough, MA 01879 (US).

(74) **MILLER, Raymond, A.**; Pepper Hamilton LLP, One Mellon Center, 50th Floor, 500 Grant Street, Pittsburgh, 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 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 : (c)

Declarations / Déclarations :

(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(t) for all designations / pour toutes les désignations; (t) for all designations / pour toutes les désignations

(51)⁷ C09D 175/04, C08G 18/78, C09D 5/02

(11) WO 2005/083021 (13) A1

(21) PCT/JP2005/001387

(22) 1 Feb/fév 2005 (01.02.2005)

(25) ja (26) ja

(30) 2004-056294

1 Mar/mar 2004 (01.03.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PROCESS FOR PRODUCING POLYURETHANE EMULSION FOR WATER-BASED ONE-PACK TYPE COATING MATERIAL

• PROCÉDÉ DE FABRICATION D'UNE ÉMULSION DE POLYURÉTHANE POUR MATÉRIAU DE REVÊTEMENT DE TYPE SIMPLE À BASE D'EAU

(71) NIPPON POLYURETHANE INDUSTRY CO., LTD. [JP/JP]; 1-23, Shiba 4-Chome, Minato-ku, Tokyo 1080014 (JP).

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(71, 72) IZUMI, Naotaka [JP/JP]; c/o Nippon Polyurethane Industry Co., LTD., Central Research Laboratory, 440, Akiba-cho, Totsuka-ku, Yokohama-shi, Kanagawa 2450052 (JP). MORISHIMA, Takeshi [JP/JP]; c/o Nippon Polyurethane Industry Co., LTD., Central Research Laboratory, 440, Akiba-cho, Totsuka-ku, Yokohama-shi, Kanagawa 2450052 (JP). OHKI, Iku [JP/JP]; c/o Nippon Polyurethane Industry Co., LTD., Central Research Laboratory, 440, Akiba-cho, Totsuka-ku, Yokohama-shi, Kanagawa 2450052 (JP). IKEMOTO, Mitsushige [JP/JP]; c/o Nippon Polyurethane Industry Co., LTD., Central Research Laboratory,

440, Akiba-cho, Totsuka-ku, Yokohama-shi, Kanagawa 2450052 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN 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).

Declarations / Déclarations :

(r) for all designations / pour toutes les désignations

(s) for all designations / pour toutes les désignations

(t) for all designations / pour toutes les désignations; (t) for all designations / pour toutes les désignations; (t) for all designations / pour toutes les désignations; (t) for all designations / pour toutes les désignations; (t) for all designations / pour toutes les désignations; (u) for / pour US only / seulement

(51)⁷ C09D 175/06, C08G 18/42, C09D 5/02, 7/12, D06N 3/14

(11) WO 2005/083022 (13) A1

(21) PCT/JP2005/003247

(22) 22 Feb/fév 2005 (22.02.2005)

(25) ja (26) ja

(30) 2004-54560

27 Feb/fév 2004 (27.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • AQUEOUS POLYURETHANE COATING COMPOSITION
• COMPOSITION DE REVÊTEMENT EN POLYURÉTHANE AQUEUX

(71) DAICEL CHEMICAL INDUSTRIES, LTD. [JP/JP]; 1, Teppocho, Sakai-shi, Osaka 590-0905 (JP).

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

(72, 75) IYOSHI, Shuso [JP/JP]; 8-2-302, Kuba 6-chome, Ohtake-shi, Hiroshima 739-0651 (JP). OMORI, Hidetoshi [JP/JP]; 12-21, Monzen-cho 1-chome, Iwakuni-shi, Yamaguchi 740-0031 (JP).

(74) MIURA, Yoshikazu; MIUTS & ASSOCIATES, Kurosusaido Kojimachi, 4, Kojimachi 5-chome, Chiyoda-ku, Tokyo 102-0083 (JP).

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

(51)⁷ C09J 7/02

(11) WO 2005/083023 (13) A1

(21) PCT/JP2005/002731

(22) 21 Feb/fév 2005 (21.02.2005)

(25) ja (26) ja

(30) 2004-053942

27 Feb/fév 2004 (27.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PRESSURE-SENSITIVE ADHESIVE SHEET

• FEUILLE ADHESIVE SENSIBLE A LA PRESSION

(71) LINTEC CORPORATION [JP/JP]; 23-23, Honcho, Itabashi-ku, Tokyo, 1730001 (JP).

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(72, 75) KATO, Kiichiro [JP/JP]; c/o LINTEC CORPORATION 5-14-42, Nishiki-cho, Warabi-shi, Saitama, 3350005 (JP). TSUDA, Kazuhiro [JP/JP]; c/o LINTEC CORPORATION 5-14-42, Nishiki-cho, Warabi-shi, Saitama, 3350005 (JP). KANAZAWA, Osamu [JP/JP]; c/o LINTEC CORPORATION 5-14-42, Nishiki-cho, Warabi-shi, Saitama, 3350005 (JP).

(74) HAYAKAWA, Yuji 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)⁷ C09J 7/02

(11) WO 2005/083024 (13) A1

(21) PCT/JP2005/002732

(22) 21 Feb/fév 2005 (21.02.2005)

(25) ja (26) ja

(30) 2004-053936

27 Feb/fév 2004 (27.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PRESSURE-SENSITIVE ADHESIVE SHEET

• PRESSURE-SENSITIVE ADHESIVE SHEET

(71) LINTEC CORPORATION [JP/JP]; 23-23, Honcho, Itabashi-ku, Tokyo, 1730001 (JP).

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

(72, 75) **KATOHI, Kiichiro** [JP/JP]; c/o LINTEC CORPORATION 5-14-42, Nishiki-cho, Warabi-shi, Saitama, 3350005 (JP). **TSUDA, Kazuhiro** [JP/JP]; c/o LINTEC CORPORATION 5-14-42, Nishiki-cho, Warabi-shi, Saitama, 3350005 (JP). **KANAZAWA, Osamu** [JP/JP]; c/o LINTEC CORPORATION 5-14-42, Nishiki-cho, Warabi-shi, Saitama, 3350005 (JP).

(74) **HAYAKAWA, Yuji 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 KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OMPG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 C09J 7/02, 7/04, 11/06, 11/08, C08K 5/02

(11) **WO 2005/083025** (13) A1

(21) PCT/US2005/003286

(22) **3 Feb/fév 2005 (03.02.2005)**

(25) en (26) en

(30) 10/786,206

25 Feb/fév 2004 (25.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • **HYDROPHILIC ARTICLES HAVING AN ADHESIVE LAYER COMPRISING A SURFACTANT**

• **ARTICLES HYDROPHILES POSSEDANT UNE COUCHE ADHESIVE COMPRENANT UN TENSIOACTIF**

(71) **3M INNOVATIVE PROPERTIES COMPANY** [US/US]; 3M Center, Post Office Box 33427, Saint Paul, MN 55133-3427 (US).

(72) **SEBASTIAN, John, M.**; Post Office Box 33427, Saint Paul, MN 55133-3427 (US). **GRYSKA, Stefan, H.**; Post Office Box 33427, Saint Paul, MN 55133-3427 (US). **KLUN, Thomas, P.**; Post Office Box 33427, Saint Paul, MN 55133-3427 (US).

(74) **KOKKO, Kent, S. et al.** / etc.; 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 KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OMPG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

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

LT LU MC NL 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(t) for all designations / pour toutes les désignations

(51)⁷ C09K

(11) **WO 2005/083026** (13) A2

(21) PCT/GB2005/000551

(22) **15 Feb/fév 2005 (15.02.2005)**

(25) en (26) en

(30) 10/789,315

27 Feb/fév 2004 (27.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • **ESTERQUAT ACIDIC SUBTERRANEAN TREATMENT FLUIDS AND METHODS OF USING ESTERQUATS ACIDIC SUBTERRANEAN TREATMENT FLUIDS**

• **FLUIDE DE TRAITEMENT SOUTERRAIN D'ESTERQUAT ACIDE ET SES PROCÉDES D'UTILISATION**

(71) **HALLIBURTON ENERGY SERVICES, INC.** [US/US]; P.O. Box 1431, Duncan, OK 73533 (US).

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

(71) **WAIN, Christopher, Paul** [GB/GB]; A.A. Thornton & Co, 235 High Holborn, London WC1V 7LE (GB).

(only for / seulement pour MW)

(72, 75) **CASSIDY, Juanita, M.** [US/US]; 930 Woodside Drive, Duncan, OK 73533 (US). **LANE, Jim, L.** [US/US]; 511 N. 11th Street, Duncan, OK 73533 (US). **KISER, Chad, E.** [US/US]; Rt 2, Box 535, Comanche, OK 73529 (US).

(74) **WAIN, Christopher, Paul 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 KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OMPG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 C09K 5/00

(11) **WO 2005/083027** (13) A1

(21) PCT/US2005/005595

(22) **23 Feb/fév 2005 (23.02.2005)**

(25) en (26) en

(30) 60/548,085

26 Feb/fév 2004 (26.02.2004) US

(30) 11/062,044

18 Feb/fév 2005 (18.02.2005) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • **TRACER-CONTAINING COMPOSITIONS**
• **COMPOSITIONS CONTENANT UN TRACEUR**

(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) **LECK, Thomas, J.** [US/US]; 703 Regency Hill Drive, Hockessin, DE 19707 (US). **BRICKER, Stuart, C.** [US/US]; 4663 Bailey Drive, Wilmington, DE 19808 (US). **SIEVERT, Allen, C.** [US/US]; 215 Rhett Lane, Elkton, MA 21921 (US).

(74) **SEBREE, Chyrrea, J.**; 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 KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OMPG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 C09K 5/04

(11) **WO 2005/083028** (13) A1

(21) PCT/GB2005/000737

(22) **28 Feb/fév 2005 (28.02.2005)**

(25) en (26) en

(30) 0404343.6

27 Feb/fév 2004 (27.02.2004) GB

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • **REFRIGERANT COMPOSITION**
• **COMPOSITION REFRIGÉRANTE**

(71) **RPL HOLDINGS LIMITED** [GB/GB]; 8 Murieston Road, Hale, Altrincham, Cheshire WA15 9ST (GB).

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

(72, 75) **POOLE, John, Edward** [GB/GB]; Wynthorpe, Murieston Road, Hale, Altrincham, Cheshire WA15 9ST (GB). **POWELL, Richard** [GB/GB]; 9 Sadlers Wells, Bunbury, Cheshire CW6 9NW (GB).

(74) **BROWNE, Robin, Forsythe**; Urquhart-Dykes & Lord LLP, Tower North central, Merrion 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 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 C09K 7/00, E21B 43/26
(11) WO 2005/083029 (13) A1
(21) PCT/GB2005/000397
(22) 7 Feb/fév 2005 (07.02.2005)
(25) en (26) en
(30) 10/785,300
24 Feb/fév 2004 (24.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • ORTHOESTER COMPOSITIONS AND
METHODS FOR REDUCING THE
VISCOSITY OF VISCOSIFIED TREAT-
MENT FLUIDS
• COMPOSITIONS D'ORTHOESTERS ET
PROCEDES DE REDUCTION DE LA
VISCOSITE DE FLUIDES DE TRAITEM-
ENT DONT LA VISCOSITE A ETE
AMELIOREE
- (71) HALLIBURTON ENERGY SERVICES,
INC. [US/US]; P.O. Box 1431, Duncan, OK
73533 (US).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (71) WAIN, Christopher, Paul [GB/GB]; A A
Thornton & Co, 235 High Holborn, London
WC1V 7LE (GB).
(only for / seulement pour MW)
- (72, 75) FROST, Keith, A. [US/US]; Rt
2 Box 82, Duncan, OK 73533 (US).
FUNKHOUSER, Gary, P. [US/US]; Route
5, Box 44C, Duncan, OK 73533 (US).
TODD, Bradley, L. [US/US]; 1810 Windsor
Drive, Duncan, OK 73533 (US).
- (74) WAIN, Christopher, Paul, 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 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 C09K 7/00, C10M 173/00
(11) WO 2005/083030 (13) A1
(21) PCT/US2005/006093
(22) 24 Feb/fév 2005 (24.02.2005)
(25) en (26) en
(30) 10/792,056
3 Mar/mar 2004 (03.03.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • LUBRICANT COMPOSITION
• COMPOSITION DE LUBRIFIANT
- (71) BAKER HUGHES INCORPORATED
[US/US]; 3900 Essex Lane, Suite 1200,
Houston, TX 77027 (US).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72) OTTO, Michael, J.; 1194 Staples Drive, Lil-
burn, GA 30047 (US). NORFLEET, James,
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(US). CLAPPER, Dennis; 10315 Millshaw
Drive, Houston, TX 77070 (US). SINGAM-
SETTY, Chakravarthy "Kalyan"; 12715
Silver Rod Lane, Houston, TX 77041 (US).
- (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 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 C09K 7/06, E21B 43/25, 43/26
(11) WO 2005/083031 (13) A1
(21) PCT/GB2005/000516
(22) 14 Feb/fév 2005 (14.02.2005)
(25) en (26) en
(30) 10/788,147
26 Feb/fév 2004 (26.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • OPTIMIZED HYDROCARBON
BLENDS AND METHODS OF US-
ING OPTIMIZED HYDROCARBON
BLENDS
• MELANGES D'HYDROCARBURES
OPTIMISES ET PROCEDE
D'UTILISATION DE CES MELANGES
D'HYDROCARBURES OPTIMISES
- (71) HALLIBURTON ENERGY SERVICES,
INC. [US/US]; P.O. Box 1431, Duncan,
OK 73533 (US). CHEVRON U.S.A. INC.
[US/US]; 6001 Bollinger Canyon Road, San
Ramon, CA 94583-2324 (US).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (71) LESTZ, Robert, A. [US/US]; 2910 Blue-
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(only for / seulement pour US)
- (71) WAIN, Christopher, Paul [GB/GB]; A.A.
Thornton & Co., 235 High Holborn, London
WC1V 7LE (GB).
(only for / seulement pour MW)
- (71, 72) FUNKHOUSER, Gary, P. [US/US];
Rural Route 5, Box 44C, Duncan, OK 73533
(US).
(only for / seulement pour MW)
- (72, 75) TAYLOR, Robert, S. [CA/CA]; 105
Rockbluff Place N.W., Calgary, Alberta T3G
5B1 (CA). BYRD, Audis, C. [US/US]; 2323
Morning Park Drive, Katy, TX 77494 (US).
DUSTERHOFT, Ronald, G. [CA/CA];
1902 Crescent Common Drive, Katy, TX
77494 (US). ATTAWAY, David, Brian
[US/US]; 3911 N Bank Ct, Missouri City, TX
77459 (US).
- (74) WAIN, Christopher, Paul 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 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 : (c)
-
- (51)⁷ C09K 7/06, E21B 43/25, 43/26
(11) WO 2005/083032 (13) A1
(21) PCT/GB2005/000629
(22) 21 Feb/fév 2005 (21.02.2005)
(25) en (26) en
(30) 10/787,363
26 Feb/fév 2004 (26.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • CO₂ MISCIBLE OPTIMIZED HYDRO-
CARBON BLENDS AND METHODS
OF USING CO₂ MISCIBLE OPTIMIZED
HYDROCARBON BLENDS
• MELANGES D'HYDROCARBURES
OPTIMISES MISCIBLES AVEC DU
CO<SB>2</SB> ET PROCEDES
D'UTILISATION DESDITS MELANGES
D'HYDROCARBURES OPTIMISES
MISCIBLES AVEC DU CO<SB>2</SB>
- (71) HALLIBURTON ENERGY SERVICES,
INC. [US/US]; P.O. Box 1431, Duncan,
OK 73533 (US). CHEVRON U.S.A. INC.
[US/US]; 6001 Bollinger Canyon Road, San
Ramon, CA 94583-2324 (US).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (71) WAIN, Christopher, Paul [GB/GB]; A.A.
Thornton & Co., 235 High Holborn, London
WC1V 7LE (GB).
(only for / seulement pour MW)
- (72, 75) TAYLOR, Robert, S. [CA/CA]; 105
Rockbluff Place N.W., Calgary, Alberta
T3G 5B1 (CA). FUNKHOUSER, Gary, P.
[US/US]; Rural Route 5, Box 44C, Duncan,
OK 73533 (US). DUSTERHOFT, Ronald,

G. [US/CA]; 1902 Crescent Common Drive, Katy, TX 77494 (US). **LESTZ, Robert, S.** [US/US]; 2910 Bluegrass, Missouri City, TX 77459 (US).

(74) **WAIN, Christopher, Paul et al. / etc.; A.A.** Thornton & Co., 325 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 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 : (c)

(51)⁷ C09K 11/06, H05B 33/14, 33/22

(11) WO 2005/083033 (13) A1

(21) PCT/JP2005/002317

(22) 16 Feb/fév 2005 (16.02.2005)

(25) ja (26) ja

(30) 2004-051538

26 Feb/fév 2004 (26.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • MATERIAL FOR ORGANIC ELECTROLUMINESCENCE ELEMENT, ORGANIC ELECTROLUMINESCENCE ELEMENT, DISPLAY DEVICE AND ILLUMINATION DEVICE

• MATERIAU POUR ELEMENT ORGANIQUE ELECTROLUMINESCENT; ELEMENT ORGANIQUE ELECTROLUMINESCENT; DISPOSITIF D’AFFICHAGE ET DISPOSITIF D’ILLUMINATION

(71) **Konica Minolta Holdings, Inc.** [JP/JP]; 6-1, Marunouchi 1-chome, Chiyoda-ku, Tokyo, 1000005 (JP).

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(72, 75) **OSHIYAMA, Tomohiro** [JP/JP]; c/o Konica Minolta Technology Center, Inc. 1, Sakura-machi, Hino-shi, Tokyo, 1918511 (JP). **KITA, Hiroshi** [JP/JP]; c/o Konica Minolta Technology Center, Inc. 1, Sakura-machi, Hino-shi, Tokyo, 1918511 (JP). **INOUE, Yoshio** [JP/JP]; 9-18, Kunimi 3-Chome, Aoba-ku, Sendai-shi, Miyagi, 9810943 (JP). **OI, Shuichi** [JP/JP]; 6-10, Naga-machi 8-Chome, Taihaku-ku, Sendai-shi, Miyagi, 9820011 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 C09K 11/06, C07C 209/00, 211/00

(11) WO 2005/083034 (13) A1

(21) PCT/US2005/005584

(22) 17 Feb/fév 2005 (17.02.2005)

(25) en (26) en

(30) 10/783,304

20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • AROMATIC AMINE COMPOSITIONS COMPRISING AND ELECTRONIC DEVICES MADE WITH SUCH COMPOSITIONS

• COMPOSITIONS D’AMINES AROMATIQUES ET DISPOSITIFS ELECTRONIQUES FABRIQUES AVEC CES COMPOSITIONS

(71) **E.I. DUPONT DE NEMOURS AND COMPANY** [US/US]; 1007 MARKET STREET, WILMINGTON, Delaware 19898 (US).

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(72, 75) **HERRON, Norman** [GB/US]; 408 Apple Road, Newark, Delaware 19711 (US). **JOHANSSON, Gary, A.** [US/US]; 6 Kenwick Road, Hockessin, Delaware 19707 (US). **RADU, Nora, Sabina** [US/US]; 109 Stoney Ridge Road, Landenberg, Pennsylvania 19350 (US).

(74) **CAPRIA, Mary, Ann; 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 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 : (c)

(51)⁷ C09K 11/08, 11/59, H01J 11/02

(11) WO 2005/083035 (13) A1

(21) PCT/JP2005/003091

(22) 18 Feb/fév 2005 (18.02.2005)

(25) ja (26) ja

(30) 2004-053333

27 Feb/fév 2004 (27.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR PRODUCING SILICATE PHOSPHOR AND VACUUM ULTRAVIOLET EXCITED LIGHT-EMITTING DEVICE

• PROCEDE DE FABRICATION DE PHOSPHORE DE SILICATE ET DISPOSITIF ELECTROLUMINESCENT EXCITE PAR ULTRAVIOLET SOUS VIDE

(71) **SUMITOMO CHEMICAL COMPANY, LIMITED** [JP/JP]; 27-1, Shinkawa 2-chome, Chuo-ku, Tokyo 1048260 (JP).

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(72, 75) **NAKAMURA, Yoshiko** [JP/JP]; 2-40-1-321, Kasuga, Tsukuba-shi, Ibaraki 3050821 (JP). **ONO, Keiji** [JP/JP]; 1-4-16-211, Toyotamanaka, Nerima-ku, Tokyo 1760013 (JP). **MIYAZAKI, Susumu** [JP/JP]; 1622-61, Sakuragaoka, Fujishiro-cho, Kitasoma-gun, Ibaraki 3001525 (JP).

(74) **ENOMOTO, Masayuki et al. / etc.; c/o Sumitomo Chemical Intellectual Property Service, Limited, 5-33, Kitahama 4-chome, Chuo-ku, Osaka-shi, Osaka 5418550** (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN 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 OMPG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 C09K 11/73, 11/64, 11/71, H01L 33/00

(11) WO 2005/083036 (13) A1

(21) PCT/US2005/006098

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en

(30) 60/546,595

20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • RULES FOR EFFICIENT LIGHT SOURCES USING PHOSPHOR CONVERTED LEDS

• PROCEDES D’OBTENTION DE SOURCES LUMINEUSES EFFICACES PAR UTILISATION DE DELS AU PHOSPHORE

(71) **GELCORE LLC** [US/US]; 6180 Halle Drive, Valley View, OH 44125-4635 (US).

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(72, 75) **SETLUR, Anant, A.** [US/US]; 2081 Orchard Park, Niskayuna, NY 12309 (US). **SHIANG, Joseph** [US/US]; 2524 Hilltop Road, Niskayuna, NY 12309 (US). **COMANZO, Holly, Ann** [US/US]; 2506 Eastern Parkway, Niskayuna, NY 12309 (US). **BECKER, Charles, A.** [US/US]; 1010 Lamplighter Road, Schenectady, NY 12309 (US). **DUCLOS, Steven** [US/US]; 61 Carriage Road, Clifton Park, NY 12065 (US). **SRIVASTAVA, Alok, Mani** [US/US]; 1378 Philomena Road, Niskayuna, NY 12309 (US). **WEAVER, Stanton** [US/US]; 119 Hemlock Terrace, Northville, NY 12134 (US). **SOULES, Thomas, F.** [US/US]; 324

- Claymore Boulevard, Richmond Heights, OH 44143 (US).
- (74) McCOLLISTER, Scott, A.; Fay, Sharpe, Fagan, Minnich & McKee, LLP, 1100 Superior Avenue, Seventh Floor, 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 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 C09K 11/79, H01L 33/00
- (11) WO 2005/083037 (13) A1
- (21) PCT/IB2005/050521
- (22) 10 Feb/fév 2005 (10.02.2005)
- (25) en (26) en
- (30) 04100692.5
20 Feb/fév 2004 (20.02.2004) EP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ILLUMINATION SYSTEM COMPRISING A RADIATION SOURCE AND A FLUORESCENT MATERIAL
• SYSTEME D'ECLAIRAGE COMPRENANT UNE SOURCE DE RAYONNEMENT ET UNE MATIERE FLUORESCENTE
- (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).
(for all designated States except / pour tous les États désignés sauf DE US)
- (71) LUMILEDS LIGHTING U. S. LLC [US/US]; 370 West Trimble Road, MS 91 UK, 370 West Trimble Road MS 91 UK, San José, CA 95131-1008 (US).
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- (72, 75) SCHMIDT, Peter, J. [DE/DE]; c/o Philips Intellectual Property &, Standards GmbH, Weissshausstr. 2, 52066 Aachen (DE). JÜSTEL, Thomas [DE/DE]; c/o Philips Intellectual Property &, Standards GmbH, Weissshausstr. 2, 52066 Aachen (DE). HÖPPE, Henning [DE/DE]; c/o Philips Intellectual Property &, Standards GmbH, Weissshausstr. 2, 52066 Aachen (DE).
- (74) VOLMER, Georg et al. / etc.; 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 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 C09K 19/42, 19/02
- (11) WO 2005/083038 (13) A1
- (21) PCT/EP2005/001560
- (22) 16 Feb/fév 2005 (16.02.2005)
- (25) de (26) de
- (30) 10 2004 009 976.6
1 Mar/mar 2004 (01.03.2004) DE
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD FOR ADJUSTING THE DISPERSION OF LIQUID CRYSTAL MEDIA, LIQUID CRYSTAL MEDIA, AND ELECTRO-OPTICAL DISPLAYS CONTAINING THE SAME
• PROCEDE POUR AJUSTER LA DISPERSION DE SUBSTANCES A CRISTAUX LIQUIDES, SUBSTANCES A CRISTAUX LIQUIDES ET AFFICHAGES ELECTRO-OPTIQUES CONTENANT CES SUBSTANCES
- (71) MERCK PATENT GMBH [DE/DE]; Frankfurter Str. 250, 64293 Darmstadt (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) JUNGE, Michael [DE/DE]; Mühlstrasse 39, 64319 Pfungstadt (DE). PLACH, Herbert [DE/DE]; Haendelstrasse 81A, 64291 Darmstadt (DE).
- (74) MERCK PATENT GMBH; Frankfurter Str. 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 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 C10G 21/00, 45/02, 73/02, 67/04
- (11) WO 2005/083039 (13) A1
- (21) PCT/EP2005/050792
- (22) 24 Feb/fév 2005 (24.02.2005)
- (25) en (26) en
- (30) 60/548.002
26 Feb/fév 2004 (26.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PROCESS TO PREPARE A LUBRICATING BASE OIL
- PROCEDE DE PREPARATION D'HUILE DE BASE LUBRIFIANTE
- (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) HOLLAND, John Barry [US/US]; 3820 Blackberry Lane, Port Arthur, Texas 77642 (US). POWERS, John Robert [US/US]; 2806 Eagle Creek Drive, Kingwood, Texas 77345 (US). SCHORZMAN, Bryan Glen [US/US]; 3758 Champions Drive, Beaumont, Texas 77707 (US). SMITH, Michael Phillip [US/US]; 30 Mission Bend Place, The Woodlands, Texas 77382 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 C10G 35/095, B01J 29/40, 29/87
- (11) WO 2005/083040 (13) A1
- (21) PCT/JP2005/003836
- (22) 1 Mar/mar 2005 (01.03.2005)
- (25) ja (26) ja
- (30) 2004-057820
2 Mar/mar 2004 (02.03.2004) JP
- (30) 2004-319605
2 Nov/nov 2004 (02.11.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PROCESS FOR PRODUCTION OF HIGH-OCTANE BASE GASOLINE
• PROCÉDÉ DE FABRICATION D'UNE ESSENCE DE BASE À INDICE D'OCTANE ÉLEVÉ
- (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) WAKU, Toshio [JP/JP]; c/o Nippon Oil Corporation 8, Chidori-cho, Naka-ku, Yokohama-shi, Kanagawa 2310815 (JP). TANAKA, Yuichi [JP/JP]; c/o Nippon Oil Corporation 8, Chidori-cho, Naka-ku, Yokohama-shi, Kanagawa 2310815 (JP). HAYASAKA, Kazuaki [JP/JP]; c/o Nippon Oil Corporation 8, Chidori-cho, Naka-ku, Yokohama-shi, Kanagawa 2310815 (JP). KONNO, Hirofumi [JP/JP]; c/o Nippon Oil Corporation 8, Chidori-cho, Naka-ku, Yokohama-shi, Kanagawa 2310815 (JP).
- (74) MORITA, Nobuyuki; Watase Bldg., 5-8 Nishi-shimbashi, 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 KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OMPG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 C10J 3/26, 3/78

(11) WO 2005/083041 (13) A1

(21) PCT/EP2005/001886

(22) 23 Feb/fév 2005 (23.02.2005)

(25) de (26) de

(30) 10 2004 010 407.7
1 Mar/mar 2004 (01.03.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • REACTOR FOR THERMAL PROCESSING OF WASTE
• REACTEUR POUR LE TRAITEMENT THERMIQUE DE DECHETS

(71) KBI INTERNATIONAL LTD. [BS/BS]; The Deanery, Cumberland Hill Street, P.O. Box N-1991, Nassau, Bahamas (BS).
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(72, 75) WUCHERT, Frank [DE/DE]; Ernst-Minner-Strasse 4, 99310 Arnstadt (DE).

(74) RICHARDT, Markus; Leergasse 11, 65343 Eltville/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 KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OMPG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL 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)⁷ C10M 125/26, C10L 1/12

(11) WO 2005/083042 (13) A1

(21) PCT/SE2005/000302

(22) 2 Mar/mar 2005 (02.03.2005)

(25) sv (26) en

(30) 0400509-6
2 Mar/mar 2004 (02.03.2004) SE

(30) 0400510-4
2 Mar/mar 2004 (02.03.2004) SE

(30) 0400511-2
2 Mar/mar 2004 (02.03.2004) SE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ADDITIVE FOR TWO STROKE FUEL WITH LUBRICATING PROPERTIES ADAPTED TO REPLACE TRADITIONAL TWO STROKE OIL AND TWO STROKE FUEL
• ADDITIF POUR CARBURANT DE MOTEUR DEUX TEMPS A PROPRIETES LUBRIFIANTES PERMETTANT DE REMPLACER LE CARBURANT ET L'HUILE MOTEUR DEUX TEMPS CLASSIQUES

(71, 72) SELIN, Mats [SE/SE]; Karlavägen 30, S-172 76 Sundbyberg (SE).

(74) STRANDIN, Heléne 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 OMPG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 C10M 141/10, 163/00 // (C10M 141/10, 125:02, 135:18, 137:10) (C10M 163/00, 125:02, 135:18, 137:10, 159:20), C10N 10:04, 10:12, 10:06, 30:06, 40:04, 50:10

(11) WO 2005/083043 (13) A1

(21) PCT/JP2005/002820

(22) 22 Feb/fév 2005 (22.02.2005)

(25) ja (26) ja

(30) 2004-052202
26 Feb/fév 2004 (26.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • GREASE COMPOSITION FOR CONSTANT VELOCITY JOINT
• COMPOSITION DE GRAISSE POUR JOINT DE VITESSE CONSTANTE

(71) NIPPON OIL CORPORATION [JP/JP]; 3-12, Nishi-shimbashi 1-chome, Minato-ku, Tokyo, 1058412 (JP).
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(72, 75) SAKAMOTO, Kiyomi [JP/JP]; c/o NIPPON OIL CORPORATION, 8, Chidori-cho, Naka-ku, Yokohama-shi, Kanagawa, 2310815 (JP). BEPPU, Yukiharu [JP/JP]; c/o NIPPON OIL CORPORATION, 8, Chidori-cho, Naka-ku, Yokohama-shi, Kanagawa, 2310815 (JP). SHIBUYA, Hiroyuki [JP/JP]; c/o NIPPON OIL CORPORATION, 8, Chidori-cho, Naka-ku, Yokohama-shi, Kanagawa, 2310815 (JP). ARAI, Takashi [JP/JP]; c/o NIPPON OIL CORPORATION, 8, Chidori-cho, Naka-ku, Yokohama-shi, Kanagawa, 2310815 (JP). KINOSHITA, Hirotsugu [JP/JP]; c/o NIPPON OIL CORPORATION, 3-12, Nishi-shimbashi 1-chome, Minato-ku, Tokyo, 1058412 (JP). ISHIBASHI, Kazuhiko [JP/JP]; c/o NIPPON OIL CORPORATION, 8, Chidori-cho, Naka-ku, Yokohama-shi, Kanagawa, 2310815 (JP).

(71) NIPPON OIL CORPORATION [JP/JP]; 3-12, Nishi-shimbashi 1-chome, Minato-ku, Tokyo, 1058412 (JP).

(72, 75) SAKAMOTO, Kiyomi [JP/JP]; c/o NIPPON OIL CORPORATION, 8, Chidori-cho, Naka-ku, Yokohama-shi, Kanagawa, 2310815 (JP). BEPPU, Yukiharu [JP/JP]; c/o NIPPON OIL CORPORATION, 8, Chidori-cho, Naka-ku, Yokohama-shi, Kanagawa, 2310815 (JP). SHIBUYA, Hiroyuki [JP/JP]; c/o NIPPON OIL CORPORATION, 8, Chidori-cho, Naka-ku, Yokohama-shi, Kanagawa, 2310815 (JP). ARAI, Takashi [JP/JP]; c/o NIPPON OIL CORPORATION, 8, Chidori-cho, Naka-ku, Yokohama-shi, Kanagawa, 2310815 (JP). KINOSHITA, Hirotsugu [JP/JP]; c/o NIPPON OIL CORPORATION, 3-12, Nishi-shimbashi 1-chome, Minato-ku, Tokyo, 1058412 (JP). ISHIBASHI, Kazuhiko [JP/JP]; c/o NIPPON OIL CORPORATION, 8, Chidori-cho, Naka-ku, Yokohama-shi, Kanagawa, 2310815 (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 KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OMPG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 C10M 141/10, 169/06, F16D 3/20 // (C10M 141/10, 125:10, 135:18, 137:10) (C10M 169/06, 115:08, 125:10, 135:18, 137:10), C10N 10:04, 10:12, 20:00, 30:06, 40:04, 50:10

(11) WO 2005/083044 (13) A1

(21) PCT/JP2005/003268

(22) 28 Feb/fév 2005 (28.02.2005)

(25) ja (26) ja

(30) 2004-053735
27 Feb/fév 2004 (27.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • GREASE COMPOSITION FOR CONSTANT VELOCITY JOINT AND CONSTANT VELOCITY JOINT
• COMPOSITION DE GRAISSE POUR JOINT À VITESSE CONSTANTE ET JOINT À VITESSE CONSTANTE

(71) KYODO YUSHI CO., LTD. [JP/JP]; 16-7, Ginza 2-chome, Chuo-ku, Tokyo, 1040061 (JP).
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(72, 75) TANIGUCHI, Akira [JP/JP]; c/o Tsujido Plant, KYODO YUSHI CO., LTD., 4-1, Tsujido-Kandai 1-chome, Fujisawa-shi, Kanagawa, 2518588 (JP). KONDO, Shinya [JP/JP]; c/o Tsujido Plant, KYODO YUSHI CO., LTD., 4-1, Tsujido-Kandai 1-chome, Fujisawa-shi, Kanagawa, 2518588 (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 OMPG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 C11B 9/00, C07D 493/00, A61K 7/46

(11) WO 2005/083045 (13) A1

(21) PCT/IB2004/003981

(22) 30 Nov/nov 2004 (30.11.2004)

(25) en (26) en

(30) PCT/IB2004/000178

27 Jan/jan 2004 (27.01.2004) IB

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PERFUMING INGREDIENTS CAPABLE OF IMPARTING WOODY ODORS

• INGREDIENTS PARFUMANTS CAPABLE D'IMPARTIR DES ODEURS DE BOIS

(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) VIAL, Christian [CH/FR]; 6, Les Hauts de Saint-Julien, F-74160 Lathoy (FR).

(74) SALVATERRA-GARCIA, Maria de Lurdes; 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 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 LU MC NL PL 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 C11D 1/83, 3/386

(11) WO 2005/083046 (13) A1

(21) PCT/US2005/005862

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 60/547,033

23 Feb/fév 2004 (23.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • A GRANULAR LAUNDRY DETERGENT COMPOSITION COMPRISING AN ANIONIC DETERGENT SURFACTANT, AND LOW LEVELS OF, OR NO, ZEOLITE BUILDERS AND PHOSPHATE BUILDERS

• COMPOSITION DE DETERGENT A LESSIVE EN POUDRE COMPRENANT UN TENSIOACTIF DETERGENT ANIONIQUE ET DES TAUX FAIBLES OU NULS D'ADJUVANTS ZEOLITE ET D'ADJUVANTS PHOSPHATE

(71) THE PROCTER & GAMBLE COMPANY [US/US]; One Procter & Gamble Plaza, Cincinnati, OH 45202 (US).

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(72, 75) BROOKER, Alan, Thomas [GB/GB]; 3 Flaxby Close, Gosforth, Newcastle upon Tyne, Tyne and Wear NE3 5LP (GB). SOMERVILLE ROBERTS, Nigel, Patrick

[GB/GB]; 3 The Cloggs, Ponteland, Newcastle upon Tyne, Tyne and Wear NE20 9UJ (GB). MULLER, John, Peter Eric [GB/GB]; 34 Roeburn Way, Kenton, Newcastle upon Tyne, Tyne and Wear NE3 4QA (GB). CALDWELL, Stuart, Andrew [GB/GB]; 5 Motcombe Way, Cramlington, Northumberland NE23 3XL (GB). SMERZNAK, Mark, Alan [US/GB]; 54 Queens Road, Monkseaton, Whitley Bay Tyne and Wear NE26 3BB (GB). DAVIDSON, Nicola, Ethel [GB/GB]; 15 The Wills Building, Wills Oval, Coast Road, Newcastle upon Tyne, Tyne and Wear NE7 7RW (GB). KOTT, Kevin, Lee [US/GB]; 2 Heddon Banks Farm Steading, Heddon on the Wall, Newcastle upon Tyne, Tyne and Wear NE15 0BU (GB). KING, Jason, Christopher [US/US]; 7348 Timberknoll Drive, Cincinnati, OH 45200 (US). APPLEBY, Doris [GB/GB]; 121 Canterbury Way, Wideopen, Newcastle upon Tyne, Tyne and Wear NE13 6JN (GB).

(74) THE PROCTER & GAMBLE COMPANY; c/o T. David REED, 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 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 : (c)

(51)⁷ C11D 3/02, 1/12

(11) WO 2005/083047 (13) A1

(21) PCT/US2005/005864

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 04250968.7

23 Feb/fév 2004 (23.02.2004) EP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • LAUNDRY DETERGENT COMPOSITION COMPRISING AN ANIONIC DETERGENT SURFACTANT SULPHAMIC ACID AND/WATER SOLUBLE SALTS THEREOF

• COMPOSITION DE DETERGENT A LESSIVE CONTENANT UN TENSIOACTIF DETERGENT ANIONIQUE, UN ACIDE SULFAMIQUE ET/OU DES SELS SOLUBLES DANS L'EAU DE CE DERNIER

(71) THE PROCTER & GAMBLE COMPANY [US/US]; One Procter & Gamble Plaza, Cincinnati, OH 45202 (US).

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(72, 75) SOMERVILLE ROBERTS, Nigel, Patrick [GB/GB]; 3 The Cloggs, Ponteland, Newcastle upon Tyne, Tyne and Wear NE20 9UJ (GB). BROOKER, Alan, Thomas

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(74) THE PROCTER & GAMBLE COMPANY; c/o T. David Reed, 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 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 C11D 3/02, 1/12

(11) WO 2005/083048 (13) A1

(21) PCT/US2005/005865

(22) 18 Feb/fév 2005 (18.02.2005)

(25) en (26) en

(30) 04250966.1

23 Feb/fév 2004 (23.02.2004) EP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • LAUNDRY DETERGENT COMPOSITION COMPRISING AN ANIONIC DETERGENT SURFACTANT SULPHAMIC ACID AND/OR WATER SOLUBLE SALTS THEREOF

• COMPOSITION DE DETERGENT A LESSIVE CONTENANT UN TENSIOACTIF DETERGENT ANIONIQUE, UN ACIDE SULFAMIQUE ET/OU DES SELS SOLUBLES DANS L'EAU DE CE DERNIER

(71) THE PROCTER & GAMBLE COMPANY [US/US]; One Procter & Gamble Plaza, Cincinnati, Ohio 45202 (US).

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(72, 75) SOMERVILLE ROBERTS, Nigel, Patrick [GB/GB]; 3 The Cloggs, Ponteland, Newcastle upon Tyne Tyne and Wear NE20 9UJ (GB). BROOKER, Alan, Thomas [GB/GB]; 3 Flaxby Close, Gosforth, Newcastle upon Tyne Tyne and Wear NE3 5LP (GB).

(74) THE PROCTER & GAMBLE COMPANY; c/o T. David Reed, 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 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 C11D 17/06, 1/86, 3/00, 3/10, 3/34, 3/37

(11) WO 2005/083049 (13) A2

(21) PCT/US2005/005861

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 60/547,034

23 Feb/fév 2004 (23.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • A GRANULAR LAUNDRY DETERGENT COMPOSITION COMPRISING A TERNARY DETERGENT SURFACTANT SYSTEM AND LOW LEVELS OF, OR NO, ZEOLITE BUILDERS AND PHOSPHATE BUILDERS

• COMPOSITION DE DETERGENT A LESSIVE EN POUDRE COMPRENANT UN SYSTEME DE TENSIOACTIF DETERGENT TERNAIRE ET DES TAUX FAIBLES OU NULS D'ADJUVANTS ZEOLITE ET D'ADJUVANTS PHOSPHATE

(71) THE PROCTER & GAMBLE COMPANY [US/US]; One Procter & Gamble Plaza, Cincinnati, OH 45202 (US).

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

(72, 75) BROOKER, Alan, Thomas [GB/GB]; 3 Flaxby Close, Gosforth, Newcastle upon Tyne Tyne and Wear NE3 5LP (GB).

SOMERVILLE ROBERTS, Nigel, Patrick [GB/GB]; 3 The Cloggs, Ponteland, Newcastle upon Tyne Tyne and Wear NE20 9UJ (GB). MULLER, John, Peter Eric [GB/GB]; 34 Roeburn Way, Kenton, Newcastle upon Tyne Tyne and Wear NE3 4QA (GB). CALDWELL, Stuart, Andrew [GB/GB]; 5 Motcombe Way, Cramlington Northumberland NE23 3XL (GB). SMERZNAK, Mark, Alan [US/GB]; 54 Queens Road, Monkseaton, Whitley Bay Tyne and Wear NE26 3BB (GB). DAVIDSON, Nicola, Ethel [GB/GB]; 15 The Wills Building, Wills Oval, Coast Road, Newcastle upon Tyne Tyne and Wear NE7 7RW (GB). KOTT, Kevin, Lee [US/GB]; 2 Heddon Banks Farm Steading, Heddon on the Wall, Newcastle upon Tyne Tyne and Wear NE15 0BU (GB).

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(74) THE PROCTER & GAMBLE COMPANY; c/o T. David Reed, 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 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 C12C 1/02, 1/027

(11) WO 2005/083050 (13) A1

(21) PCT/CH2005/000116

(22) 1 Mar/mar 2005 (01.03.2005)

(25) de (26) de

(30) 1025609

1 Mar/mar 2004 (01.03.2004) NL

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DEVICE FOR SOFTENING GRAIN

• DISPOSITIF POUR FAIRE TREMPER DE L'ORGE

(71) BÜHLER AG [CH/CH]; Bahnhofstrasse, CH-9240 Uzwil (CH).

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

(72, 75) VAN DIEREN, Bernardus [NL/NL]; Bieslook 1, NL-5491 KE St. Oedenrode (NL). TOONEN, Gerardus [NL/NL]; Lange Schoolstraat 51, NL-5454 NZ St. Hubert (NL).

(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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(t) for all designations / pour toutes les désignations

(u) for / pour US only / seulement

(51)⁷ C12M 1/04, 1/36, B01F 3/04

(11) WO 2005/083051 (13) A1

(21) PCT/IB2005/000375

(22) 15 Feb/fév 2005 (15.02.2005)

(25) en (26) en

(30) 10/779,828

17 Feb/fév 2004 (17.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • OXYGEN-ASSISTED FERMENTATION PROCESS

• PROCESSUS DE FERMENTATION ASSISTEE A L'OXYGENE

(71) L'AIR LIQUIDE-SOCIETE ANONYME A DIRECTOIRE ET CONSEIL DE SURVEILLANCE POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE [FR/FR]; 75, quai d'Orsay, F-75321 Paris Cedex 07 (FR).

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(72, 75) BRAHMBHATT, Sudhir, R. [US/US]; 1700 Countrytop Court, Glencoe, MO 63038 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(t) for all designations / pour toutes les désignations

(51)⁷ C12M 1/36

(11) WO 2005/083052 (13) A1

(21) PCT/US2005/005616

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 60/547,379

23 Feb/fév 2004 (23.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CONTINUOUS CULTURE APPARATUS WITH MOBILE VESSEL, ALLOWING SELECTION OF FILTER CELL VARIANTS

- APPAREIL DE CULTURE CONTINUE A RECIPIENT MOBILE POUR LA SELECTION DE VARIANTES DE CELLULES FILTRANTES

(71, 72) DE CRECY, Eudes, François, Marie [FR/US]; 6716 SW 100th Lane, Gainesville, FL 32608 (US).

(74) CASTEL, Benoît et al. / etc.; c/o Young & Thompson, 745 South 23rd Street, 2nd Floor, Arlington, VA 22202 (US).

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

(51)⁷ C12N

(11) WO 2005/083053 (13) A2

(21) PCT/EP2005/001865

(22) 23 Feb/fév 2005 (23.02.2005)

(25) de (26) de

(30) 10 2004 009 458.6
27 Feb/fév 2004 (27.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR PRODUCING UNSATURATED ω₃ FATTY ACIDS IN TRANSGENIC ORGANISMS

- PROCEDE POUR PRODUIRE DES ACIDES GRAS Ω₃(V)-3 INSATURES DANS DES ORGANISMES TRANSGENIQUES

(71) BASF PLANT SCIENCE GmbH [DE/DE]; 67056 Ludwigshafen (DE).

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(74) PRESSLER, Uwe; c/o 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 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 C12N 1/06, 15/10

(11) WO 2005/083054 (13) A1

(21) PCT/EP2005/002065

(22) 26 Feb/fév 2005 (26.02.2005)

(25) de (26) de

(30) 10 2004 010 828.5
27 Feb/fév 2004 (27.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND DEVICE FOR THERMAL CONDITIONING OF A CELL

- PROCEDES ET AGENTS DE CONDITIONNEMENT THERMIQUE D'UNE CELLULE

(71) INSILICO BIOTECHNOLOGY GMBH [DE/DE]; Allmandring 31, 70569 Stuttgart (DE).

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(72, 75) DAUNER, Michael [DE/DE]; Oper 9, 72147 Nehren (DE). SCHAUB, Jochen [DE/DE]; Schliffkopfstrasse 28, 70569 Stuttgart (DE).

(74) SCHRELL, Andreas et al. / etc.; Gleiss Grosse Schrell & Partner, Leitzstrasse 45, 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 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 : (c)

(51)⁷ C12N 1/10

(11) WO 2005/083055 (13) A1

(21) PCT/AU2005/000262

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 2004900960
26 Feb/fév 2004 (26.02.2004) AU

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CULTURE METHODS FOR CRYPTOSPORIDIUM

- PROCEDES DE CULTURE DU CRYPTOSPORIDIUM

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(72, 75) HIJJAWI, Nawal [AU/AU]; 16 Finlay Court, Rivervale, W.A. 6103 (AU). THOMPSON, Andrew, R.C. [AU/AU]; 1 Northward Road, Roleystone, W.A. 6111 (AU). RYAN, Una Mary [AU/AU]; 135 South Terrace, South Fremantle, W.A. 6160 (AU).

(74) WRAY & ASSOCIATES; Level 4, The Quadrant, 1 William Street, 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 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 C12N 1/22, 5/00

(11) WO 2005/083056 (13) A1

(21) PCT/JP2005/003813

(22) 28 Feb/fév 2005 (28.02.2005)

(25) ja (26) ja

(30) 2004-057618
2 Mar/mar 2004 (02.03.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SOLID CELLULOSIC CULTURE MEDIUM AND PROCESS FOR PRODUCING THE SAME

- MILIEU SOLIDE DE CULTURE CELLULOSIQUE ET PROCÉDÉ POUR FABRIQUER CELUI-CI

(71) Independent Administrative Institution, Japan Agency for Marine-Earth Science and Technology [JP/JP]; 2-15, Natsushima-cho, Yokosuka-shi, Kanagawa, 2370061 (JP).

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(72, 75) DEGUCHI, Shigeru [JP/JP]; c/o Independent Administrative Institution, Japan Agency for Marine-Earth Science and Technology, 2-15, Natsushima-cho, Yokosuka-shi, Kanagawa, 2370061 (JP). TSUDOME, Mikiko [JP/JP]; c/o Independent Administrative Institution, Japan Agency for Marine-Earth Science and Technology, 2-15, Natsushima-cho, Yokosuka-shi, Kanagawa, 2370061 (JP). ITO, Susumu [JP/JP]; c/o Independent Administrative Institution, Japan Agency for Marine-Earth Science and Technology, 2-15, Natsushima-cho, Yokosuka-shi, Kanagawa, 2370061 (JP). HORIKOSHI, Koki [JP/JP]; c/o Independent Administrative Institution, Japan Agency for Marine-Earth Science and Technology, 2-15, Natsushima-cho, Yokosuka-shi, Kanagawa, 2370061 (JP).

(74) MOCHIZUKI, Shiro et al. / etc.; Mitobe Bldg. 4F, 1-13-1, Kandaizumi-cho, Chiyoda-ku, Tokyo, 1010024 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 C12N 5/00, C12M 3/00

(11) WO 2005/083057 (13) A1

(21) PCT/EP2005/002004

(22) 25 Feb/fév 2005 (25.02.2005)

(25) de (26) de

(30) 10 2004 009 985.5
1 Mar/mar 2004 (01.03.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • MAGNETIC MANIPULATION OF BIOLOGICAL SAMPLES
• MANIPULATION MAGNETIQUE D'ÉCHANTILLONS BIOLOGIQUES

(71) FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V. [DE/DE]; Hansastrasse 27c, 80686 München (DE).
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(72, 75) FUHR, Günter [DE/DE]; Kavalierstrasse 15, 13187 Berlin (DE).

(74) HERTZ, Oliver; v. Bezold & Sozien, Akademiestr. 7, 80799 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).

Published / Publiée : (c)

(51)⁷ C12N 5/00

(11) WO 2005/083058 (13) A1

(21) PCT/EP2005/050855

(22) 28 Feb/fév 2005 (28.02.2005)

(25) en (26) en

(30) 04100800.4
1 Mar/mar 2004 (01.03.2004) EP

(30) 60/551,171
8 Mar/mar 2004 (08.03.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • USE OF A SERUM-FREE CELL CULTURE MEDIUM FOR THE PRODUCTION OF IL-18BP IN MAMMALIAN CELLS

• UTILISATION D'UN MILIEU DE CULTURE DE CELLULES EXEMPT DE SERUM ET DESTINE A LA PRODUCTION DE IL-18BP DANS DES CELLULES MAMMIFERES

(71) ARES TRADING S.A. [CH/CH]; Zone Industrielle de l'Ourietatz, CH-1170 Aubonne (CH).

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(72, 75) ALONI, Yehoshua [IL/IL]; Nof Harim 130 Kochav Yair, 44862 Zur Yigal (IL). AHARONOVITZ, Orit [IL/IL]; Haeshel 21/2 Mazkeret Batya, 76804 (IL). ZIEGLER, Thierry [FR/FR]; 18, chemin de Jacquin, F-33850 Leognan (FR).

(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 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 : (c)

Declarations / Déclarations :

(s) for all designations / pour toutes les désignations

(u) for / pour US only / seulement

(51)⁷ C12N 5/06, 15/86

(11) WO 2005/083059 (13) A1

(21) PCT/US2005/005696

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 60/547,006
23 Feb/fév 2004 (23.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • COMPOSITIONS AND METHODS FOR MAKING INSULIN-PRODUCING CELLS

• COMPOSITIONS ET METHODES POUR FABRIQUER DES CELLULES DE PRODUCTION D'INSULINE

(71) UNIVERSITY OF FLORIDA [US/US]; 223 Grinter Hall, P.O. Box 115500, Gainesville, FL 32611-5500 (US).
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(72, 75) YANG, Lijun [US/US]; 4452 SW 101st DRive, Gainesville, FL 32608 (US).

(74) NELSON, Gregory, A.; Akerman Senterfitt, 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 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 : (c)

(51)⁷ C12N 5/08, 5/10

(11) WO 2005/083060 (13) A1

(21) PCT/JP2004/016276

(22) 27 Oct/oct 2004 (27.10.2004)

(25) en (26) en

(30) 2004-056551
1 Mar/mar 2004 (01.03.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • HUMAN CELL STRAINS FOR PROTEIN PRODUCTION, PROVIDED BY SELECTING STRAINS WITH HIGH INTRACELLULAR PROTEIN AND MUTATING WITH CARCINOGENS

• LIGNÉES DE CELLULES HUMAINES SERVANT À LA PRODUCTION D'UNE PROTÉINE, FOURNIES EN CHOISISANT DES LIGNÉES AYANT UNE TENEUR ÉLEVÉE EN PROTÉINES INTRACELLULAIRES ET EN LES MUTANT AVEC DES PRODUITS CANCÉRIGÈNES

(71) KITAKYUSHU FOUNDATION FOR THE ADVANCEMENT OF INDUSTRY, SCIENCE AND TECHNOLOGY [JP/JP]; 2-1, Hibikino, Wakamatsu-ku, Kitakyushu-shi, Fukuoka 8080135 (JP).

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(72, 75) KAWAHARA, Hiroharu [JP/JP]; 3-4-203, Higashijounomachi, Kokurakitaku, Kitakyushu-shi, Fukuoka 8020054 (JP).

(74) YAGUCHI, Taro et al. / etc.; Omori And Yaguchi, 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 SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

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

Published / Publiée : (m)

(51)⁷ C12N 5/08, A61K 35/28

(11) WO 2005/083061 (13) A1

(21) PCT/US2004/013747

(22) 4 May/mai 2004 (04.05.2004)

- (25) en (26) en
- (30) 60/543,607
11 Feb/fév 2004 (11.02.2004) US
- (30) 60/544,038
12 Feb/fév 2004 (12.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • STEM CELL POPULATIONS AND METHODS OF USE
• POPULATIONS DE CELLULES SOUCHES ET PROCÉDÉS D'UTILISATION
- (71) STEMCO BIOMEDICAL, INC. [US/US]; 2810 Meridian Parkway., Suite 148, Durham, NC 27713 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) GENTRY, Tracy [US/US]; 118 Radcliff Cricle, Durham, NC 27713 (US). FOSTER, Sandra, J. [US/US]; 200 Founders Walk Drive, Morrisville, NC 27560 (US). BALBER, Andrew, E. [US/US]; 2608 Nation Avenue, Durham, NC 27707 (US).
- (74) BLACK, Allen, C. 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 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 C12N 5/16, 15/06, A61K 35/12, 35/76, 39/00, 39/39, A61P 31/00, 35/00
- (11) WO 2005/083062 (13) A1
- (21) PCT/JP2005/002941
- (22) 23 Feb/fév 2005 (23.02.2005)
- (25) ja (26) ja
- (30) 2004-052520
26 Feb/fév 2004 (26.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • CELL VACCINE
• Vaccins avec cellule
- (71) GENOMIDEA, INC. [JP/JP]; Saitoasagi 7-7-15, Ibaraki-shi, Osaka, 5670085 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) KANEDA, Yasufumi [JP/JP]; Onoharahigashi 6-12-8, Minoo-shi, Osaka, 5620031 (JP). HIRAOKA, Kazuya [JP/JP]; Kamishinjo 2-11-26-601, Higashi-yodogawa-ku, Osaka-shi, Osaka, 5330006 (JP).
- (74) YAMAMOTO, Shusaku et al. / etc.; Fifteenth Floor, Crystal Tower, 1-2-27, Shiromi, Chuo-ku, Osaka-shi Osaka, 5406015 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for all designations / pour toutes les designations
(t) for all designations / pour toutes les designations
-
- (51)⁷ C12N 5/18, 5/12, C07K 16/18, 16/30, A61K 39/395, 51/10, A61P 35/00
- (11) WO 2005/083063 (13) A1
- (21) PCT/CA2005/000300
- (22) 28 Feb/fév 2005 (28.02.2005)
- (25) en (26) en
- (30) 60/548,531
26 Feb/fév 2004 (26.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • CANCEROUS DISEASE MODIFYING ANTIBODIES
• ANTICORPS MODIFIANT L'ÉVOLUTION D'UNE MALADIES CANCEREUSES
- (71) ARIUS RESEARCH, INC. [CA/CA]; 55 York Street, 16th Floor, Toronto, Ontario M5J 1R7 (CA).
- (72) YOUNG, David, S., F.; 33 University Avenue, Suite 2407, Toronto, Ontario M5J 2S7 (CA). HAHN, Susan, E.; 9 Innisfree Court, Toronto, Ontario M6P 3N7 (CA). CECETTO, Lisa, M.; 163 Daniels Street, Ancaster, Ontario L9G 4Y3 (CA).
- (74) SINGLEHURST, John, C.; Finlayson & Singlehurst, 70 Gloucester Street, Ottawa, Ontario K2P 0A2 (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).
- Declarations / Déclarations :
(s) for all designations / pour toutes les designations
(t) for all designations / pour toutes les designations
-
- (51)⁷ C12N 9/00, 9/10, 15/54, 15/63, C07K 16/00, A01H 1/00, 4/00, C07H 21/04
- (11) WO 2005/083065 (13) A1
- (21) PCT/CN2004/000160
- (22) 1 Mar/mar 2004 (01.03.2004)
- (25) zh (26) zh
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • HIGH GLYPHOSATE-TOLERANT EPSP SYNTHASE FROM HALOMONAS VARIABILIS AND ITS ENCODING SEQUENCE
• EPSP SYNTHASE A TOLERANCE ÉLEVÉE DE GLYCOPHOSPHATE DERIVÉE DE <I>HALOMONAS VARIABILIS</I> ET SA SEQUENCE CODANTE
- (71) BIOTECHNOLOGY RESEARCH INSTITUTE, CHINESE ACADEMY OF AGRICULTURAL SCIENCES [CN/CN]; 12 Zhongguancun Nan Dajie, Beijing 100081 (CN).
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- (72, 75) LIN, Min [CN/CN]; 12 Zhongguancun Nan Dajie, Beijing 100081 (CN). LIU, Zhu [CN/CN]; 12 Zhongguancun Nan Dajie, Beijing 100081 (CN).
- (74) SHANGHAI PATENT & TRADEMARK LAW OFFICE; 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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).
-
- (51)⁷ C12N 9/02, 15/53, C07K 16/40, C12N 5/10
(11) WO 2005/083066 (13) A2
(21) PCT/EP2005/002102
(22) 28 Feb/fév 2005 (28.02.2005)
(25) de (26) de
(30) 10 2004 010 131.0
27 Feb/fév 2004 (27.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ANHYDROFRUCTOSE REDUCTASE, CODING NUCLEOTIDE SEQUENCE FOR THE LATTER AND THE USE THEREOF
• ANHYDROFRUCTOSE-REDUCTASE, SEQUENCE NUCLEOTIDIQUE CODANT CETTE ENZYME, ET SON UTILISATION
- (71) UNIVERSITÄT DES SAARLANDES [DE/DE]; Postfach 15 11 50, 66041 Saarbrücken (DE).
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- (72, 75) GIFFHORN, Friedrich [DE/DE]; Max-Braun Strasse 7, 66123 Saarbrücken (DE). KÜHN, Annette [DE/DE]; Provinzialstrasse 48, 66787 Wadgassen (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 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 C12N 9/12, 5/10, 15/54, G01N 33/50, 33/68
(11) WO 2005/083067 (13) A1
(21) PCT/EP2005/001415
(22) 12 Feb/fév 2005 (12.02.2005)
(25) en (26) en
(30) 04004328.3
26 Feb/fév 2004 (26.02.2004) EP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • NEW PROTEIN MITOGEN-ACTIVATED PROTEIN KINASE MAP3KX AND USES THEREOF
• NOUVELLE PROTÉINE KINASE ACTIVÉE PAR LES MITOGÈNES, MAP3KX, ET SES UTILISATIONS
- (71) BAYER HEALTHCARE AG [DE/DE]; 51368 Leverkusen (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) GOLZ, Stefan [DE/DE]; Bückmannsmühle 46, 45326 Essen (DE). BRÜGGE-MEIER, Ulf [DE/DE]; Leysiefen 20, 42799 Leichlingen (DE). GEERTS, Andreas [DE/DE]; Schuckertstr. 29, 42113 Wuppertal (DE).
- (74) BAYER HEALTHCARE AG; Law and Patents, Patent 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 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 : (c)
- (51)⁷ C12N 9/12
(11) WO 2005/083068 (13) A2
(21) PCT/IB2005/000734
(22) 25 Feb/fév 2005 (25.02.2005)
(25) en (26) en
(30) 10/787,219
27 Feb/fév 2004 (27.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHODS FOR OBTAINING THERMOSTABLE ENZYMES, DNA POLYMERASE I VARIANTS FROM THERMUS AQUATICUS HAVING NEW CATALYTIC ACTIVITIES, METHODS FOR OBTAINING THE SAME, AND APPLICATIONS TO THE SAME
• PROCÉDES D'OBTENTION D'ENZYMES THERMOSTABLES, VARIANTS D'ADN POLYMERASE I OBTENUS PROVENANT DE THERMUS AQUATICUS A NOUVELLES ACTIVITÉS CATALYTIQUES, PROCÉDES D'OBTENTION ASSOCIÉS, ET APPLICATIONS ASSOCIÉES
- (71) INSTITUT PASTEUR [FR/FR]; 25-28, rue du Docteur Roux, F-75015 Paris (FR). CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS) [FR/FR]; 3, rue Michel Ange, F-75016 Paris (FR).
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- (72, 75) JESTIN, Jean-Luc [FR/FR]; 42, rue des Gravilliers, F-75003 Paris (FR). VICHIER-GUERRE, Sophie [FR/FR]; 1, Allée de Savoie, F-78170 La Celle Saint-Cloud (FR). FERRIS, Stéphane [FR/FR]; 4, Place des Eglantines, F-91540 Mennecy (FR).
- (74) MARTIN, Jean-Jacques et al. / etc.; Cabinet Regimbeau, 20, rue de Chazelles, Cedex 17, F-75847 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 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 : (m)
- (51)⁷ C12N 9/16, G06F 19/00, G01N 23/20, C30B 7/00, G01N 33/68
(11) WO 2005/083069 (13) A1
(21) PCT/IB2005/000122
(22) 17 Jan/jan 2005 (17.01.2005)
(25) en (26) en
(30) 60/540,426
30 Jan/jan 2004 (30.01.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PDE2 CRYSTAL STRUCTURES FOR STRUCTURE BASED DRUG DESIGN
• STRUCTURES CRISTALLINES DE TYPE PDE2 POUR LA CONCEPTION DE MEDICAMENTS SUR LE PLAN STRUCTUREL
- (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) CAO, Qing [CN/US]; Pfizer Inc., Cambridge Discovery Technology Center, 620 Memorial Drive, Cambridge, MA 02139 (US). DING, Yuan-Hua [CH/US]; Pfizer Inc., Cambridge Discovery Technology Center, 620 Memorial Drive, Cambridge, MA 02139 (US). HUGHES, Jason, Darryl [US/US]; Pfizer Inc., Cambridge Discovery Technology Center, 620 Memorial Drive, Cambridge, MA 02139 (US). KAMATH, Ajith, Vaman [US/US]; Pfizer Inc., Cambridge Discovery Technology Center, 620 Memorial Drive, Cambridge, MA 02139 (US). KOHLS, Darcy, John, Reinard [CA/US]; Pfizer Inc., Cambridge Discovery Technology Center, 620 Memorial Drive, Cambridge, MA 02139 (US). LOW, Chee, Meng [MY/US]; Pfizer Inc., Cambridge Discovery Technology Center, 620 Memorial Drive, Cambridge, MA 02139 (US). LUAN, Jing [CH/US]; Pfizer Inc., Cambridge Discovery Technology Center, 620 Memorial Drive, Cambridge, MA 02139 (US). ZHANG, Yan [CA/US]; Pfizer Inc., Cambridge Discovery Technology Center, 620 Memorial Drive, Cambridge, MA 02139 (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 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 C12N 15/09, A61K 31/19, 48/00, A61P 3/10, C07K 14/705, C12Q 1/02, G01N 33/15, 33/50, A61K 38/00
- (11) WO 2005/083070 (13) A1
- (21) PCT/JP2004/012848
- (22) 3 Sep/sep 2004 (03.09.2004)
- (25) ja (26) ja
- (30) 2004-056452
1 Mar/mar 2004 (01.03.2004) JP
- (30) 2004-240607
20 Aug/août 2004 (20.08.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PHARMACEUTICAL COMPOSITION FOR LOWERING BLOOD SUGAR LEVEL
• COMPOSITION PHARMACEUTIQUE POUR DIMINUER LE TAUX DE SUCRE DANS LE SANG
- (71) PHARMADESIGN, INC. [JP/JP]; 6F Haseko Hatchobori Bldg., 19-8, Hatchobori 2-chome, Chuo-ku, Tokyo, 1040032 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (71, 72) HIRASAWA, Akira [JP/JP]; 1-21-4 Nakamachi, Setagaya-ku, Tokyo, 1580091 (JP). TSUJIMOTO, Gozo [JP/JP]; 1-14-18 Nakamachi, Setagaya-ku, Tokyo, 1580091 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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).
- Published / Publiée : (q2)
-
- (51)⁷ C12N 15/09, C12Q 1/68, A61K 48/00, A61P 29/00, G01N 33/50
- (11) WO 2005/083071 (13) A1
- (21) PCT/JP2004/017497
- (22) 25 Nov/nov 2004 (25.11.2004)
- (25) ja (26) ja
- (30) 2004-052495
26 Feb/fév 2004 (26.02.2004) JP
- (30) 2004-112548
6 Apr/avr 2004 (06.04.2004) JP
- (30) 2004-247525
26 Aug/août 2004 (26.08.2004) JP
- (30) 2004-297965
12 Oct/oct 2004 (12.10.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • POLYNUCLEOTIDE PARTICIPATING IN RHEUMATOID ARTHRITIS AND UTILIZATION OF THE SAME
• POLYNUCLÉOTIDE PARTICIPANT À LA POLYARTHRITE RHUMATOÏDE ET UTILISATION DE CELUI-CI
- (71, 72) SHIOZAWA, Shunichi [JP/JP]; 11-6, Takenodai 2-chome, Nishi-ku, Kobe-shi, Hyogo 6512274 (JP).
- (72, 75) OSAWA, KayoTAKAMI, Nozomi-HASHIRAMOTO, AkiraMIURA, Yasushi
- (74) HARA, Kenzo; Harakenzo World Patent & Trademark Patent Law Firm, 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 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).
- Published / Publiée : (n), (q2)
- Declaration / Déclaration :
(v) for all designations / pour toutes les désignations
-
- (51)⁷ C12N 15/09, C07K 14/195, C12P 21/02, A61K 38/16, A61P 31/00
- (11) WO 2005/083072 (13) A1
- (21) PCT/JP2005/001814
- (22) 8 Feb/fév 2005 (08.02.2005)
- (25) ja (26) ja
- (30) 2004-053882
27 Feb/fév 2004 (27.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PROCESS FOR PRODUCING ERYSIPELOTHRIX RHUSIOPATHIAE SURFACE PROTECTIVE ANTIGEN MUTANT IN ESCHERICHIA COLI
• PROCESSUS POUR LA PRODUCTION DE MUTANT D'ANTIGÈNE PROTECTEUR DE SURFACE ERYSIPELOTHRIX RHUSIOPATHIAE DANS LE ESCHERICHIA COLI
- (71) JURIDICAL FOUNDATION THE CHEMO-SERO-THERAPEUTIC RESEARCH INSTITUTE [JP/JP]; 6-1, Okubo 1-chome, Kumamoto-shi, Kumamoto, 8608568 (JP).
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- (72, 75) USHIJIMA, Toshihiro [JP/JP]; c/o JURIDICAL FOUNDATION THE CHEMO-SERO-THERAPEUTIC RESEARCH INSTITUTE KIKUCHI RESEARCH CENTER, 1314-1, Yonnonishioki, Kawabe, Kyokushimura, Kikuchi-gun, Kumamoto, 8691298 (JP). SAKAGUCHI, Masashi [JP/JP]; c/o JURIDICAL FOUNDATION THE CHEMO-SERO-THERAPEUTIC RESEARCH INSTITUTE KIKUCHI RESEARCH CENTER, 1314-1, Yonnonishioki, Kawabe, Kyokushimura, Kikuchi-gun, Kumamoto, 8691298 (JP). TOKUNAGA, Eiji [JP/JP]; c/o JURIDICAL FOUNDATION THE CHEMO-SERO-THERAPEUTIC RESEARCH INSTITUTE KIKUCHI RESEARCH CENTER, 1314-1, Yonnonishioki, Kawabe, Kyokushimura, Kikuchi-gun, Kumamoto, 8691298 (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 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)⁷ C12N 15/09, C07H 21/04, C12N 9/22
- (11) WO 2005/083073 (13) A1
- (21) PCT/JP2005/003052
- (22) 24 Feb/fév 2005 (24.02.2005)
- (25) ja (26) ja
- (30) 2004-055086
27 Feb/fév 2004 (27.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • DNA ENZYME AND METHOD OF CONTROLLING THE ACTIVITY THEREOF
• ENZYME D'ADN ET PROCÉDÉ DE CONTRÔLE DE L'ACTIVITÉ DE CELLE-CI
- (71) JAPAN SCIENCE AND TECHNOLOGY AGENCY [JP/JP]; 1-8, Honcho 4-chome, Kawaguchi-shi, Saitama 332-0012 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) ASANUMA, Hiroyuki [JP/JP]; 2-11-21-701, Nishikawaguchi, Kawaguchi-shi, Saitama 332-0021 (JP). KOMIYAMA, Makoto [JP/JP]; 3-11-17-308, Ebisuminami, Shibuya-ku, Tokyo 150-0022 (JP). MATSUNAGA, Daijiro [JP/JP]; 1-10-6-219, Kamishinozaki, Edogawa-ku, Tokyo 133-0054 (JP). KURAMOCHI, Takeshi

[JP/JP]; 4-36-40, Fujimidai, Nerima-ku, Tokyo 177-0034 (JP).

(74) **HONDA, Ichiro**; No.201, Kanda Chuo Building 2F, 5-7, Nishikanda 2-chome, Chiyoda-ku, Tokyo 101-0065 (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 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)⁷ C12N 15/09, 5/16, A61K 31/7088, 39/00, 48/00, A61P 35/00, C07K 7/06, 14/705, 16/30

(11) WO 2005/083074 (13) A1

(21) PCT/JP2005/003399

(22) 1 Mar/mar 2005 (01.03.2005)

(25) ja (26) ja

(30) 2004-056865
1 Mar/mar 2004 (01.03.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • TUMOR ANTIGEN PEPTIDES
• PEPTIDES ANTIGÉNIQUES DE TUMEURS

(71) **KANAZAWA UNIVERSITY TECHNOLOGY LICENSING ORGANIZATION LTD.** [JP/JP]; c/o Kanazawa University, 7, Nu, Kakumamachi, Kanazawa-shi, Ishikawa 9201192 (JP).

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(72, 75) **KANEKO, Shuichi** [JP/JP]; 1-2-3, Izumino-machi, Kanazawa-shi, Ishikawa 9218034 (JP). **MIZUKOSHI, Eishiro** [JP/JP]; 1-4-7, Kodatsuno, Kanazawa-shi, Ishikawa 9200942 (JP). **NAKAMOTO, Yasunari** [JP/JP]; 2-7-23, Izumino-machi, Kanazawa-shi, Ishikawa 9218034 (JP). **TSUJI, Hirokazu** [JP/JP]; 5-4-8, Izumino-machi, Kanazawa-shi, Ishikawa, 9218034 (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 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 : (q2)

(51)⁷ C12N 15/09, A61K 31/7088, 31/7105, 38/00, 39/395, 48/00, A61P 17/00, 17/06, 17/16, 35/00, C07K 14/47, 16/18, C12N 1/15, 1/19, 1/21, 5/10, C12P 21/02, C12Q 1/02, 1/68, G01N 33/15, 33/50, 33/68

(11) WO 2005/083075 (13) A1

(21) PCT/JP2005/003458

(22) 2 Mar/mar 2005 (02.03.2005)

(25) ja (26) ja

(30) 2004-057559
2 Mar/mar 2004 (02.03.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • NOVEL GENE PARTICIPATING IN EPIDERMAL DIFFERENTIATION AND USE THEREOF

• NOUVEAU GÈNE PARTICIPANT À LA DIFFÉRENCIATION ÉPIDERMIQUE ET UTILISATION DE CELUI-CI

(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) **MATSUI, Takeshi** [JP/JP]; c/o KAN Research Institute, Inc., Science Center Building #3, 93, Chudoji-Awatacho, Shimogyo-ku, Kyoto-shi, Kyoto 6008815 (JP). **KISUMI, Fumie** [JP/JP]; c/o KAN Research Institute, Inc., Science Center Building #3, 93, Chudoji-Awatacho, Shimogyo-ku, Kyoto-shi, Kyoto 6008815 (JP). **KINOSHITA, Yoko** [JP/JP]; c/o KAN Research Institute, Inc., Science Center Building #3, 93, Chudoji-Awatacho, Shimogyo-ku, Kyoto-shi, Kyoto 6008815 (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 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)⁷ C12N 15/09, A61K 31/7088, 39/00, 45/00, 48/00, A61P 37/04

(11) WO 2005/083076 (13) A1

(21) PCT/JP2005/003693

(22) 25 Feb/fév 2005 (25.02.2005)

(25) ja (26) ja

(30) 2004-053795

27 Feb/fév 2004 (27.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • IMMUNE STIMULANT OLIGONUCLEOTIDE INDUCING INTERFERON ALPHA

• OLIGONUCLÉOTIDE IMMUNOSTIMULANT INDUISANT DE L'INTERFERON ALPHA

(71) **EMORI & CO., LTD.** [JP/JP]; 6-23, Keya 1-chome, Fukui-shi, Fukui 9188510 (JP). **UNIVERSITY OF FUKUI** [JP/JP]; 9-1, Bunkyo 3-chome, Fukui-shi, Fukui 9108507 (JP).

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(72, 75) **KITAGAWA, Harukazu** [JP/JP]; 14-28, Nagasaki, Maruoka-cho, Sakai-gun, Fukui 9100383 (JP). **IHO, Sumiko** [JP/JP]; #C2-506, 2-100, Shinnaruka, Maruoka-cho, Sakai-gun, Fukui 9100337 (JP). **MATSUKI, Takasumi** [JP/JP]; 2-6-3, Teyose, Fukui-shi, Fukui 9100858 (JP). **YAMAMOTO, Saburo** [JP/JP]; 4-1-18, Nakamachi, Koganei-shi, Tokyo 1840012 (JP).

(74) **AOKI, Atsushi** et al. / etc.; A. Aoki, Ishida & Associates, Toranomom 37 Mori Bldg., 5-1, Toranomom 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 KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OMPG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 C12N 15/09, 1/21, C12P 13/04

(11) WO 2005/083077 (13) A1

(21) PCT/JP2005/003694

(22) 25 Feb/fév 2005 (25.02.2005)

(25) ja (26) ja

(30) 2004-053361
27 Feb/fév 2004 (27.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PROCESS FOR PRODUCING AMINO ACID

• PROCÉDÉ DE PRODUCTION D'ACIDE AMINÉ

(71) **KYOWA HAKKO KOGYO CO., LTD.** [JP/JP]; 6-1, Ohtemachi 1-chome, Chiyoda-ku, Tokyo 1008185 (JP).

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

(72, 75) **HASHIMOTO, Shin-ichi** TERAZONO, **Kouchi** YASUHARA, **Akinori** MATSUSHITA, **Kazunobu**

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

- (51)⁷ C12N 15/10, 13/00, 1/06, C12M 1/33,
1/42, B01J 19/00, B01L 3/00
(11) WO 2005/083078 (13) A1
(21) PCT/DK2005/000132
(22) 25 Feb/fév 2005 (25.02.2005)
(25) en (26) en
(30) PA 2004 00305
26 Feb/fév 2004 (26.02.2004) DK
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • METHOD, CHIP, DEVICE AND SYS-
TEM FOR EXTRACTION OF BIOLOG-
ICAL MATERIALS
• PROCEDE, PUCE, DISPOSITIF ET SYS-
TEME PERMETTANT D'EXTRAIRE
DES MATIERES BIOLOGIQUES
(71) THOMSEN BIOSCIENCE A/S [DK/DK];
Strommen 6, DK-9400 Nørresundby (DK).
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les États désignés sauf US)
(72, 75) JENSEN, Gert, Bolander [DK/DK];
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- (74) PLOUGMANN & VINGTOFT A/S; Sund-
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hagen 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 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 C12N 15/10, 1/20, 15/65

- (11) WO 2005/083079 (13) A1
(21) PCT/EP2005/002066
(22) 26 Feb/fév 2005 (26.02.2005)
(25) en (26) en
(30) 04360018.8
26 Feb/fév 2004 (26.02.2004) EP
(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • GENERATION OF RECOMBINANT
GENES IN PROKARYOTIC CELLS BY
USING TWO EXTRACHROMOSOMAL
ELEMENTS

- PRODUCTION DE GENES DE RECOM-
BINAISON DANS DES CELLULES
PROCARYOTES PAR LE BIAIS DE
DEUX ELEMENTS EXTRACHROMO-
SOMIQUES

- (71) MIXIS FRANCE S.A. [FR/FR]; 166, Boule-
vard du Montparnasse, F-75014 Paris (FR).
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les États désignés sauf US)

- (72, 75) RODRIGUEZ-GOMEZ, Ana [ES/ES];
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- (74) SCHRELL, Andreas et al. / etc.; Gleiss,
Grosse, Schrell & Partner, Leitzstrasse 45,
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 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 : (c)

(51)⁷ C12N 15/10, B01D 15/08, B01J 41/06

- (11) WO 2005/083080 (13) A1
(21) PCT/SE2005/000229
(22) 21 Feb/fév 2005 (21.02.2005)
(25) en (26) en
(30) 0400490-9
26 Feb/fév 2004 (26.02.2004) SE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • PLASMID PURIFICATION
• PURIFICATION PLASMIDIQUE

- (71) AMERSHAM BIOSCIENCES AB
[SE/SE]; Björkgatan 30, S-751 84 Upp-
sala (SE).
(for all designated States except / pour tous
les États désignés sauf US)

- (72, 75) VAN ALSTINE, James [CA/SE];
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- (74) AMERSHAM BIOSCIENCES et al. / etc.;
Patents Department, Björkgatan 30, S-751 84
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)⁷ C12N 15/10

- (11) WO 2005/083081 (13) A1
(21) PCT/US2005/006394
(22) 25 Feb/fév 2005 (25.02.2005)
(25) en (26) en
(30) 10/786,875
25 Feb/fév 2004 (25.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • IMPROVED NUCLEASE INHIBITOR
COCKTAIL
• COCKTAIL AMELIORE DESTINE A
INHIBER LES NUCLEASES
(63) US 10/786,875 (CON)
25 Feb/fév 2004 (25.02.2004)

- (71) AMBION, INC. [US/US]; 2130 Woodward
#200, Austin, TX 78744 (US).
(for all designated States except / pour tous
les États désignés sauf US)

- (72, 75) LATHAM, Gary, J. [US/US]; 10904
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KLER, Matthew, M. [US/US]; 960 Live Oak
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toni, W. [US/US]; 6572 Red Knot Street,
Carlsbad, CA 92009 (US).

- (74) KRAWZSENEK, Michael, R.; Fulbright &
Jaworski, LLP, Suite 2400, 600 Congress Av-
enue, Austin, TX 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 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 (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 MC NL 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)⁷ C12N 15/11, C07K 14/34, C12P 13/12

- (11) WO 2005/083082 (13) A1
(21) PCT/EP2005/000243
(22) 13 Jan/jan 2005 (13.01.2005)
(25) de (26) de
(30) 10 2004 009 453.5

27 Feb/fév 2004 (27.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • METHOD FOR PRODUCING L-AMINO ACIDS BY MEANS OF RECOMBINANT CORYNEFORM BACTERIA WITH REDUCED ACTIVITY ASUR REGULATORS
• PROCEDE DE PRODUCTION D'ACIDES L-AMINES A L'AIDE DE BACTERIES CORYNEFORMES RECOMBINANTES AVEC REGULATEUR ASUR A ACTIVITE REDUITE
(71) DEGUSSA AG [DE/DE]; Bennisenplatz 1, 40474 Düsseldorf (DE).
(72) KOCH, Daniel; Altenberndstrasse 2a, 33615 Bielefeld (DE). RÜCKERT, Christian; Agnesstrasse 49, 33335 Gütersloh (DE). KALINOWSKI, Jörn; Lenbachstrasse 19, 33615 Bielefeld (DE). PÜHLER, Alfred; Am Waldschlösschen 2, 33739 Bielefeld (DE). BATHE, Brigitte; Twieten 1, 33154 Salzkotten (DE).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 C12N 15/11, A61K 31/00, C12N 5/10
(11) WO 2005/083083 (13) A2
(21) PCT/GB2005/000721
(22) 25 Feb/fév 2005 (25.02.2005)
(25) en (26) en
(30) 0404209.9
25 Feb/fév 2004 (25.02.2004) GB
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • MATERIALS AND METHODS FOR TREATMENT OF ALLERGIC DISEASE
• MATIERES ET PROCEDES DESTINES AU TRAITEMENT DE MALADIES ALLERGIQUES
(71) UWS VENTURES LIMITED [GB/GB]; ROOM 105 Digital Technium, University of Wales Swansea, Singleton Park, Swansea SA2 8PP (GB).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) WALKER, William [GB/GB]; University of Wales Swansea, School of Medicine, Grove Building, Singleton Park, Swansea SA2 8PP (GB). HOPKIN, Julian Meurglyn [GB/GB]; University of Wales Swansea, School of Medicine, Grove Building, Singleton Park, Swansea SA2 8PP (GB).
(74) CLEGG, Richard 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 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 VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL 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)⁷ C12N 15/11, C07H 21/00
(11) WO 2005/083084 (13) A1
(21) PCT/IB2005/000472
(22) 24 Feb/fév 2005 (24.02.2005)
(25) en (26) en
(30) PA 2004 00299
25 Feb/fév 2004 (25.02.2004) DK
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • INTERCALATING TRIPLEX FORMING OLIGONUCLEOTIDE DERIVATIVES AND PROCESS FOR THE PREPARATION THEREOF
• DERIVES D'OLIGONUCLEOTIDES INTERCALANTS FORMANT UNE STRUCTURE TRIPLEX ET LEUR PROCEDE DE PREPARATION
(71) SYDDANSK UNIVERSITET [DK/DK]; Kontrakt- og Patentkontoret, Campusvej 55, DK-5230 Odense M (DK).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) PEDERSEN, Erik Bjerregaard [DK/DK]; Lisas Allé 22, DK-5250 Odense SV (DK). JESSEN, Carsten [DK/DK]; Sneglehatten 53, DK-5220 Odense SØ (DK).
(74) BUDE, SCHOU & OSTENFELD A/S; Vester Søgade 10, DK-1601 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 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 VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL 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)⁷ C12N 15/11, A61K 48/00, 31/7088, A61P 35/00
(11) WO 2005/083085 (13) A1
(21) PCT/IL2005/000232
(22) 24 Feb/fév 2005 (24.02.2005)
(25) en (26) en
(30) 60/547,561
26 Feb/fév 2004 (26.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • TREATMENT OF HYPERPROLIFERATIVE DISEASE
• TRAITEMENT DE MALADIES HYPERPROLIFERATIVES
(71) CAN-FITE BIOPHARMA LTD. [IL/IL]; 10 Bareket Street, 49170 Petach Tikva (IL).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) FISHMAN, Pnina [IL/IL]; 19 Asher Barash Street, 46365 Herzliya (IL). MADI, Lea [IL/IL]; 27 Richard Fienman Street, 75791 Rishon Le Zion (IL). BAR YEHUDA, Sara [IL/IL]; 21B Arbel Street, 75474 Rishon Le Zion (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 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 VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL 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)⁷ C12N 15/11, C12Q 1/68, G01N 33/68, A61K 38/00, 39/00
(11) WO 2005/083086 (13) A2
(21) PCT/JP2005/003081
(22) 18 Feb/fév 2005 (18.02.2005)
(25) en (26) en
(30) 60/548,335
27 Feb/fév 2004 (27.02.2004) US
(30) 60/555,809
24 Mar/mar 2004 (24.03.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • EPHA4 AS THERAPEUTIC TARGET OF PRC AND PDACA
• L'Epha4 COMME CIBLE THERAPEUTIQUE DU PCR ET DU PDACA
(71) ONCOTHERAPY SCIENCE, INC. [JP/JP]; 2-1, Sakado 3-chome, Takatsu-ku, Kawasaki-shi, Kanagawa 2130012 (JP). THE UNIVERSITY OF TOKYO [JP/JP]; 3-1, Hongo 7-chome, Bunkyo-ku, Tokyo 1138654 (JP).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) NAKAMURA, Yusuke [JP/JP]; 17-33, Azamino 1-chome, Aoba-ku, Yokohama-shi, Kanagawa 2250011 (JP). NAKAGAWA, Hidewaki [JP/JP]; 36-11-103, Kamiosaki 3-chome, Shinagawa-ku, Tokyo 1410021 (JP). NAKATSURU, Shuichi [JP/JP]; 6-2, Shimoochiai 2-chome, Chuo-ku, Saitama-shi, Saitama 3380002 (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 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 :

(t) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG); (t) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG); (t) for all designations / pour toutes les désignations

(51)⁷ C12N 15/11, 15/63, 5/00, A01K 67/027, C12N 15/89

(11) WO 2005/083087 (13) A1

(21) PCT/JP2005/003467

(22) 2 Mar/mar 2005 (02.03.2005)

(25) ja (26) ja

(30) 2004-057998

2 Mar/mar 2004 (02.03.2004)

JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • TRANSGENIC ANIMAL ALLOWING INDUCTIVE DELETION OF OSTEOCYTES
• ANIMAL TRANSGÉNIQUE PERMETTANT LA DÉLÉTION INDUITE D'OSTÉOCYTES

(71) JAPAN AS REPRESENTED BY PRESIDENT OF NATIONAL CENTER FOR GERIATRICS AND GERONTOLOGY [JP/JP]; 36-3, Gengo, Morioka-cho, Obu-shi, Aichi 4748511 (JP). PHARMACEUTICALS AND MEDICAL DEVICE AGENCY [JP/JP]; Shin-Kasumigaseki Building, 3-2, Kasumigaseki 3-chome, Chiyoda-ku, Tokyo 1000013 (JP).
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(72, 75) IKEDA, Kyoji [JP/JP]; 1-3007, Kamisawa, Midori-ku, Nagoya-shi, Aichi 4580014 (JP). TATSUMI, Sachiko [JP/JP]; 108, Residence Tsukimi, 59, Tsukimi-cho, Obu-shi, Aichi 4740036 (JP). KONO, Kenji [JP/JP]; 5-7-21, Kamikou, Nara-shi, Nara 6310804 (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 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)⁷ C12N 15/31, 15/63, C07K 14/245, 16/12, A61K 39/108, C12Q 1/44, 1/68, C12N 9/52

(11) WO 2005/083088 (13) A1

(21) PCT/US2005/005943

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 10/786,445

25 Feb/fév 2004 (25.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • E.COLI O157:H7 C1 ESTERASE INHIBITOR-BINDING PROTEIN STCE AND USES THEREOF
• PROTEINE DE LIAISON STCE, ISSUE D'E.COLI O157:H7, SE LIANT A L'INHIBITEUR DE LA C1-ESTERASE, ET SES PROCÉDES D'UTILISATION

(71) WISCONSIN ALUMNI RESEARCH FOUNDATION [US/US]; P.O. Box 7365, Madison, WI 53707-7365 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) WELCH, Rodney, A. [US/US]; 1825 Van Hise Avenue, Madison, WI 53705 (US). LATHAM, Wyndham, W. [US/US]; 3925 Humphrey Street, St. Louis, MO 63116 (US). GYRS, Thomas, E. [US/US]; 1705 Prairie Road, Madison, WI 53711 (US).

(74) FAHRLANDER, Jill, A. et al. / etc.; Michael Best & Freidrich, LLP, One South Pinckney Street, P.O. Box 1806, Madison, WI 53701-1806 (US).

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

(51)⁷ C12N 15/54

(11) WO 2005/083089 (13) A1

(21) PCT/KR2005/000532

(22) 25 Feb/fév 2005 (25.02.2005)

(25) ko (26) en

(30) 10-2004-0013032

26 Feb/fév 2004 (26.02.2004) KR

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • GAMMA-BUTYROBETAINE HYDROXYLASE ORIGINATED FROM NEUROSPORA CRASSA
• HYDROXYLASE GAMMA-BUTYROBETAINE PROVENANT DU NEUROSPORA CRASSA

(71) CJ Corporation [KR/KR]; 500, Namdaemunno 5-ga, Jung-gu, Seoul 100-802 (KR).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) CHUNG, Sung Oh [KR/KR]; #402-405, Saetbyeol Sambu Apt., Bundang-dong, Bundang-gu, Seongnam-si, Gyeonggi-do 463-749 (KR). LEE, Bheong-Uk [KR/KR]; #149-1, College of Health Sciences, Kosin Univ., Dongsam-dong, Yeongdo-gu, Busan 606-701 (KR). KANG, Whan-Koo [KR/KR]; #210-1503, Expo Apt., Jeonmin-dong, Yuseong-gu, Daejeon 305-761 (KR). JU, Jae Yeong [KR/KR]; #104-401, Mujigaemaoul Daelim Apt., Gumi-dong, Bundang-gu, Seongnam-si, Gyeonggi-do 463-703 (KR). KOH, Eun Sung [KR/KR]; #302, Yangcheon Yeonlip, Woncheon-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-380 (KR). PARK, Sung-Sik [KR/KR]; #101-701, Mokryun Town, Irwon-dong, Gangnam-gu, Seoul 135-230 (KR). PAKR, Young Hoon [KR/KR]; #111-102, Mujigaemaoul Daelim Apt., Gumi-dong, Bundang-gu, Seongnam-si, Gyeonggi-do 463-703 (KR).

(74) SON, Min; 19th Floor, City Air Tower 159-9, Samsong-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 KP KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OMPG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL 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)⁷ C12N 15/63, 1/15

(11) WO 2005/083090 (13) A1

(21) PCT/JP2004/012516

(22) 31 Aug/août 2004 (31.08.2004)

- (25) ja (26) ja
(30) 2004-052952
27 Feb/fév 2004 (27.02.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • METHOD OF INDUCING HOMOLOGOUS RECOMBINATION
• PROCÉDÉ D'INDUCTION DE RECOMBINAISON HOMOLOGUE
(71) 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) INOUE, Hirokazu [JP/JP]; 7-20-16 Ryoke, Urawa-ku Saitama-shi, Saitama, 3300072 (JP).
(74) SONODA, Yoshitaka et al. / etc.; SONODA & KOBAYASHI, 53rd Floor, Shinjuku Mitsui Bldg., 1-1, Nishi-Shinjuku 2-chome, Shinjuku-ku, Tokyo 163-0453 (JP).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN 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 SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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).

Published / Publiée : (q2)

- (51)⁷ C12N 15/64
(11) WO 2005/083091 (13) A1
(21) PCT/US2004/004818
(22) 18 Feb/fév 2004 (18.02.2004)
(25) en (26) en
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • CULTURE DEVICE AND METHOD FOR EUKARYOTIC CELL TRANSFECTION
• DISPOSITIF DE CULTURE ET PROCEDE DE TRANSFECTION DE CELLULE EUKARYOTE
(71) NITTO DENKO CORPORATION [JP/JP]; 1-1-2, Shimohozumi, Ibaraki, Osaka 567-8680 (JP).
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(72, 75) TANAKA, Yasunobu [JP/US]; 10812 Poblado Road #424, San Diego, California 92127 (US). YU, Lei [CA/US]; 3682 Strata Drive, Carlsbad, California 92008 (US). JI, Shouping [CN/US]; 711 Rivertree Drive, Oceanside, California 92054 (US).
(74) ALTMAN, Daniel, E.; 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 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL 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 C12N 15/80
(11) WO 2005/083092 (13) A2
(21) PCT/GB2005/000743
(22) 28 Feb/fév 2005 (28.02.2005)
(25) en (26) en
(30) 0404433.5
27 Feb/fév 2004 (27.02.2004) GB
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • TRANSPOSON MUTAGENESIS
• MUTAGENESE DE TRANSPOSON
(71) F2G LTD [GB/GB]; Lankro Way, Eccles, Manchester, Greater Manchester M30 0BH (GB).
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(72, 75) BROMLEY, Michael, John [GB/GB]; F2G Ltd, Lankro Way, Eccles, Manchester, Greater Manchester M30 0BH (GB). HEY, Peter [GB/GB]; F2G LTD, Lankro Way, Eccles, Manchester, Greater Manchester M30 0BH (GB).
(74) WOODS, Geoffrey, Corlett 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 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 C12N 15/82
(11) WO 2005/083093 (13) A2
(21) PCT/EP2005/001863
(22) 23 Feb/fév 2005 (23.02.2005)
(25) de (26) de
(30) 10 2004 009 457.8
27 Feb/fév 2004 (27.02.2004) DE
(30) 10 2004 012 370.5
13 Mar/mar 2004 (13.03.2004) DE
(30) 10 2004 017 518.7
8 Apr/avr 2004 (08.04.2004) DE
(30) 10 2004 024 014.0
14 May/mai 2004 (14.05.2004) DE
(30) PCT/EP/04/07957
16 Jul/juil 2004 (16.07.2004) EP

- (30) 10 2004 062 543.3
24 Dec/déc 2004 (24.12.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • METHOD FOR PRODUCING POLYUNSATURATED FATTY ACIDS IN TRANSGENIC PLANTS
• PROCEDE DE PRODUCTION D'ACIDES GRAS POLYINSATURES CHEZ DES PLANTES TRANSGENIQUES
(71) BASF PLANT SCIENCE GmbH [DE/DE]; 67056 Ludwigshafen (DE).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) CIRPUS, Petra [DE/DE]; Landteilst.12, 68163 Mannheim (DE). BAUER, Jörg [DE/DE]; Thorwaldsstr. 1A, 67061 Ludwigshafen (DE). QIU, Xiao [CA/CA]; 403 Kendarine Road, Saskatoon Sk. S7N 3S5 (CA). WU, Guohai [CA/CA]; 2103 Kenderine Road, Saskatoon Sk. S7N 4A9 (CA). DATLA, Nagamani [CA/CA]; 527 Bayview Terrace, Saskatoon Sk. S7V 1B6 (CA).
(74) PRESSLER, Uwe; c/o 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 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 C12N 15/82
(11) WO 2005/083094 (13) A2
(21) PCT/EP2005/050874
(22) 1 Mar/mar 2005 (01.03.2005)
(25) en (26) en
(30) 04100814.5
1 Mar/mar 2004 (01.03.2004) EP
(30) 60/550,918
5 Mar/mar 2004 (05.03.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • PLANTS HAVING INCREASED YIELD AND METHOD FOR MAKING THE SAME
• PLANTES PRESENTANT UN MEILLEUR RENDEMENT ET PROCEDE DE FABRICATION ASSOCIE
(71) CROPDESIGN N.V. [BE/BE]; Technologiepark 3, B-9052 Zwijnaarde (BE).
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(72, 75) FRANKARD, Valerie [BE/BE]; rue de Percke 78, B-1180 Bruxelles (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 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)⁷ C12N 15/82
- (11) WO 2005/083095 (13) A2
- (21) PCT/US2005/005177
- (22) 18 Feb/fév 2005 (18.02.2005)
- (25) en (26) en
- (30) 60/546,533
20 Feb/fév 2004 (20.02.2004) US
- (30) 60/546,845
23 Feb/fév 2004 (23.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHODS FOR ENHANCING INSECT RESISTANCE IN PLANTS
• METHODES POUR ACCROITRE LA RESISTANCE DE VEGETAUX PAR RAPPORT A DES INSECTES
- (71) PIONEER HI-BRED INTERNATIONAL, INC. [US/US]; Suite 100, 9550 White Oak Lane, Johnston, Iowa 50131-1014 (US). E. I. DUPONT DE NEMOURS & CO. [US/US]; 1007 Market Street, Wilmington, Delaware 19898 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) ABAD, Andre R. [FR/US]; 1030 Belle Mar Drive, West Des Moines, Iowa 50266 (US). MCCUTCHEN, Billy F. [US/US]; 13420 Cedarwood Avenue, Clive, Iowa 50325 (US).
- (74) FOUTCH, Louise A.; Pioneer Hi-Bred International, Inc., 7100 N.W. 62nd Avenue, Johnston, Iowa 50131-1000 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 : (c), (m)
-
- (51)⁷ C12N 15/85
- (11) WO 2005/083097 (13) A1
- (21) PCT/US2005/005789
- (22) 24 Feb/fév 2005 (24.02.2005)
- (25) en (26) en
- (30) 60/547,658
25 Feb/fév 2004 (25.02.2004) US
- (30) 60/548,042
26 Feb/fév 2004 (26.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • A METHOD FOR CREATING MYELOID CELL LINES
• METHODE DE CREATION DE LI-GNEES DE CELLULES MYELOIDES
- (71) CHILDREN'S HOSPITAL MEDICAL CENTER [US/US]; Intellectual Property and Venture Development, 3333 Burnet Avenue, Cincinnati, OH 45229-3039 (US).
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- (72, 75) TRAPNELL, Bruce, C. [US/US]; 3333 Burnet Avenue, Cincinnati, OH 45229-3039 (US). BERCLAZ, Pierre-Yves [CH/US]; 3333 Burnet Avenue, Cincinnati, OH 45229-3039 (US).
- (74) WILLIS, Ryan, et al. / etc.; Taft, Stettinius & Hollister LLP, 425 Walnut Street, Suite 1800, 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 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 : (c)
-
- (51)⁷ C12N 15/867
- (11) WO 2005/083098 (13) A1
- (21) PCT/AU2005/000291
- (22) 1 Mar/mar 2005 (01.03.2005)
- (25) en (26) en
- (30) 2004901114
1 Mar/mar 2004 (01.03.2004) AU
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • RECOMBINANT PERFORIN, EXPRESSION AND USES THEREOF
• PERFORINE DE RECOMBINAISON, EXPRESSION ET UTILISATIONS
- (71) PETER MACCULLUM CANCER INSTITUTUTE [AU/AU]; Locked Bag 1, A'Beckett Street, Melbourne, VIC 8008 (AU).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) TRAPANI, Joseph, Albert [AU/AU]; 31 Christowel Street, Camberwell, VIC 3124 (AU). SMYTH, Mark, John [AU/AU]; 3 Lynne Court, North Balwyn, VIC 3104 (AU).
- (74) PHILLIPS ORMONDE & FITZ-PATRICK; 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 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 C12P 5/00, 7/42, C12M 1/00, B01D 11/04
- (11) WO 2005/083099 (13) A1
- (21) PCT/NL2005/000147

- (22) **1 Mar/mar 2005 (01.03.2005)**
(25) en (26) en
(30) 04075638.9
1 Mar/mar 2004 (01.03.2004) EP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • PROCESS FOR THE PRODUCTION AND RECOVERY OF HYDROCARBONS
• PROCEDE DE PRODUCTION ET DE RECYCLAGE D'HYDROCARBURES
(71) **NEDERLANDSE ORGANISATIE VOOR TOEGEPAST-NATUURWETENSCHAPPELIJK ONDERZOEK TNO** [NL/NL]; Schoemakerstraat 97, NL-2628 VK Delft (NL).
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(72, 75) **DE BONT, Jan** [NL/NL]; Lawickse Allee 68, NL-6707 AK Wageningen (NL). **BUSSMANN, Paulus, Josephus, Theodorus** [NL/NL]; Lupineweg 16, NL-7325 AG Apeldoorn (NL). **GOETHEER, Earl, Lawrence, Vincent** [NL/NL]; Singel 74, NL-4554 CP Westdorpe (NL). **HORNSTRA-XU, Zhuo** [NL/NL]; De Staetkamer 17, NL-3823 VN Amersfoort (NL). **IRVING, Dionne, Josephine** [NL/NL]; Korianderstraat 58, NL-7322 ND Apeldoorn (NL). **WALPOT, Jan, Izaak** [NL/NL]; Coba Ritsemastraat 25, NL-7312 VD Apeldoorn (NL). **VENTE, Johan, Alexander** [NL/NL]; Elzenpas 36, NL-6666 HE Heteren (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).

Published / Publiée : (c)

- (51)⁷ C12P 7/00
(11) **WO 2005/083100** (13) A1
(21) PCT/GB2005/000674
(22) **23 Feb/fév 2005 (23.02.2005)**
(25) en (26) en
(30) 0403992.1
23 Feb/fév 2004 (23.02.2004) GB
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • OXIDATION BY HYDROGEN PEROXIDE
• OXYDATION PAR PEROXYDE D'HYDROGENE
(71) **ISIS INNOVATION LIMITED** [GB/GB]; Ewert House, Ewert Place, Summertown, Oxford OX2 7SG (GB).
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- (72, 75) **HILL, Hugh, Allen, Oliver** [GB/GB]; University of Oxford, Department of Chemistry, Inorganic Chemistry Laboratory, South Parks Road, Oxford OX1 3QR (GB). **WONG, Luet, Lok** [GB/GB]; University of Oxford, Department of Chemistry, Inorganic Chemistry Laboratory, South Parks Road, Oxford OX1 3QR (GB). **FLEMING, Barry, Dean** [AU/AU]; Monash University, School of Chemistry, Building 23, Clayton, VIC 3800 (AU).
(74) **ALI, Suleman**; 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 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 : (c)

- (51)⁷ C12P 9/00, 13/00, A23J 7/00, A23L 1/30, C07F 9/10
(11) **WO 2005/083101** (13) A1
(21) PCT/JP2005/003344
(22) **28 Feb/fév 2005 (28.02.2005)**
(25) ja (26) ja
(30) 2004-056928
1 Mar/mar 2004 (01.03.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • PROCESS FOR PRODUCING PHOSPHOLIPID CONTAINING LONG CHAIN POLYUNSATURATED FATTY ACID AS CONSTITUENT THEREOF AND UTILIZATION OF THE SAME
• PROCEDE DE PRODUCTION DE PHOSPHOLIPIDE CONTENANT DE L'ACIDE GRAS POLYINSATURÉ A CHAÎNE LONGUE COMME CONSTITUANT ET SON UTILISATION
(71) **SUNTORY LIMITED** [JP/JP]; 1-40, Dojima-hama 2-chome, Kita-ku, Osaka-shi Osaka, 5308203 (JP).
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(72, 75) **KAWASHIMA, Hiroshi**; **SUMIDA, Motoo**; **SHIRAIISHI, Akiko**
(74) **HARAKENZO 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 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 C12P 17/06, C07D 319/20, C12N 1/14, 1/16
(11) **WO 2005/083102** (13) A1
(21) PCT/JP2005/002541
(22) **18 Feb/fév 2005 (18.02.2005)**
(25) ja (26) ja
(30) 2004-056474
1 Mar/mar 2004 (01.03.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • PROCESS FOR PRODUCING OPTICALLY ACTIVE 1,4-BENZODIOXIN-2-CARBOXYLIC ACID DERIVATIVE
• PROCESSUS POUR PRODUIRE UN DERIVE D'ACIDE 1,4-BENZODIOXIN-2-CARBOXYLIQUE OPTI-QUEMENT ACIDE
(71) **MERCIAN CORPORATION** [JP/JP]; 5-8, Kyobashi 1-chome, Chuo-ku Tokyo, 1048305 (JP).
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(72, 75) **TOYODA, Asako** [JP/JP]; Hikari Haitu 322, 1797, Nakaizumi, Iwata-shi, Shizuoka 4380078 (JP). **YOSHIDA, Masashi** [JP/JP]; Hikari Haitu 326, 1797, Nakaizumi, Iwata-shi, Shizuoka 4380078 (JP). **KANEKO, Katsura** [JP/JP]; Mercian Apartment 116, 1797, Nakaizumi, Iwata-shi Shizuoka, 4380078 (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 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 C12P 19/22, 19/14, C08B 30/20, A61K 31/718, C08B 35/00, A61K 47/48
(11) **WO 2005/083103** (13) A1
(21) PCT/EP2005/002057
(22) **26 Feb/fév 2005 (26.02.2005)**
(25) de (26) de
(30) 10 2004 009 783.6
28 Feb/fév 2004 (28.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • METHOD FOR THE PRODUCTION OF HYPERBRANCHED POLYSACCHARIDE FRACTIONS

- PROCEDE DE PRODUCTION DE FRACTIONS POLYSACCHARIDE HYPER-RAMIFIEES
- (71) SUPRAMOL PARENTERAL COLLOIDS GMBH [DE/DE]; Industriestr. 1-3, 61191 Rosbach-Rodheim (DE).
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- (72, 75) SOMMERMEYER, Klaus [DE/DE]; In der Laubach 26, 61191 Rosbach v.d.H. (DE).
- (74) LUDERSCHMIDT, Wolfgang et al. / etc.; John-F.-Kennedy-Strasse 4, 65189 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 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 : (c)
- Declaration / Déclaration :
(u) for / pour US only / seulement
- (51)⁷ C12P 21/00, C12N 15/09
- (11) WO 2005/083104 (13) A1
- (21) PCT/JP2005/003508
- (22) 2 Mar/mar 2005 (02.03.2005)
- (25) ja (26) ja
- (30) 2004-057373
2 Mar/mar 2004 (02.03.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD OF PRODUCING LIQUID CELL EXTRACT FOR CELL-FREE PROTEIN SYNTHESIS
- PROCÉDÉ DE PRODUCTION D'UN EXTRAIT CELLULAIRE LIQUIDE POUR LA SYNTHÈSE DES PROTÉINES ACELLULAIRES
- (71) ZOEGENE CORPORATION [JP/JP]; 1000, Kamoshida-cho, Aoba-ku Yokohama-shi Kanagawa, 2278502 (JP).
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- (72, 75) YOSHIYAMA, Yoshiko [JP/JP]; c/o ZOEGENE CORPORATION 1000, Kamoshida-cho, Aoba-ku, Yokohama-shi, Kanagawa 2278502 (JP). KOGA, Hirohisa [JP/JP]; c/o ZOEGENE CORPORATION 1000, Kamoshida-cho, Aoba-ku, Yokohama-shi, Kanagawa 2278502 (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 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)⁷ C12Q 1/00
- (11) WO 2005/083105 (13) A2
- (21) PCT/EP2005/001420
- (22) 12 Feb/fév 2005 (12.02.2005)
- (25) en (26) en
- (30) 04004326.7
26 Feb/fév 2004 (26.02.2004) EP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • DIAGNOSTICS AND THERAPEUTICS FOR DISEASES ASSOCIATED WITH GLYCOGEN SYNTHASE KINASE 3 BETA (GSK3B)
- DIAGNOSTIC ET TRAITEMENT DE MALADIES ASSOCIÉES A LA GLYCOGENE SYNTHASE KINASE 3 BETA (GSK3B)
- (71) BAYER HEALTHCARE AG [DE/DE]; 51368 Leverkusen (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) GOLZ, Stefan [DE/DE]; Bückmannsmühle 46, 45326 Essen (DE). BRÜGGE-MEIER, Ulf [DE/DE]; Leysiefen 20, 42799 Leichlingen (DE). GEERTS, Andreas [DE/DE]; Schuckertstr. 29, 42113 Wuppertal (DE). WEINGÄRTNER, Bernhard [DE/DE]; Birkenweg 4, 42489 Wülfrath (DE).
- (74) BAYER HEALTHCARE 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 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 C12Q 1/00
- (11) WO 2005/083106 (13) A2
- (21) PCT/US2005/004744
- (22) 15 Feb/fév 2005 (15.02.2005)
- (25) en (26) en
- (30) 10/784,764
23 Feb/fév 2004 (23.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • BIOSENSOR
- BIOCAPTEUR
- (71) ABBOTT LABORATORIES [US/US]; Dept. 377 Bldg AP6A-1, 100 Abbott Park Road, Abbott Park, Illinois 60064-6008 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) TESS, Mark, E. [US/US]; 38 Level Street, Merrimack, New Hampshire 03054 (US). BAILEY, Scott, L. [US/US]; 11 Hallmark Gardens, Apt. #6, Burlington, Massachusetts 01803 (US). KARINKA, Shridhara, A. [IN/US]; 5 Sonora Drive, Chelmsford, Massachusetts 01824 (US).
- (74) WEINSTEIN, David, L. 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 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 C12Q 1/00
- (11) WO 2005/083107 (13) A2
- (21) PCT/US2005/005767
- (22) 24 Feb/fév 2005 (24.02.2005)
- (25) en (26) en
- (30) 60/546,945
24 Feb/fév 2004 (24.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • INHIBITION OF SUPEROXIDE DISMUTASE BY TETRATHIOMOLYBDATE: IDENTIFICATION OF NEW ANTI-ANGIOGENIC AND ANTITUMOR AGENTS
- INHIBITION DE LA SUPEROXYDE-DISMUTASE PAR LE TETRATHIOMOLYBDATE: IDENTIFICATION DE NOUVEAUX AGENTS ANTI-ANGIOGENIQUES ET DE NOUVEAUX AGENTS ANTITUMORAUX
- (71) ATTENUON LLP [US/US]; 10130 Sorrento Valley Road, Suite B, San Diego, CA 92121 (US).
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- (72, 75) MAZAR, Andrew, P. [US/US]; 10816 Vereda Sol del Dios, San Diego, CA 92130 (US). PIRIE-SHEPHERD, Steven [US/US]; 10130 Sorrento Valley Road, Suite B, San Diego, CA 92121 (US). BETANCOURT, Oscar [US/US]; 10130 Sorrento Valley Road, Suite B, San Diego, CA 92121 (US).
- (74) SHMUEL, Livnat; McKenna Long & Aldridge LLP, 1900 K Street, N.W., Washington, DC 20006 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 C12Q 1/02, C12N 1/20, 15/63, 15/09
(11) WO 2005/083108 (13) A1
(21) PCT/EP2005/002067
(22) 26 Feb/fév 2005 (26.02.2005)
(25) en (26) en
(30) 04360019.6
26 Feb/fév 2004 (26.02.2004) EP

(43) 9 Sep/sep 2005 (09.09.2005)
(54) • REDUCTION OF SPONTANEOUS MUTATION RATES IN CELLS
• REDUCTION DES TAUX DE MUTATION SPONTANEE DANS DES CELLULES

(71) MIXIS FRANCE S.A. [FR/FR]; 166 Boulevard du Montparnasse, F-75014 Paris (FR).
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(72, 75) STROBEL, Heike [DE/FR]; 22, rue Gramme, F-75015 Paris (FR). SCHÖNFELD, Wolfgang [DE/AT]; Dirmhirn Gasse 37, A-1230 Wien (AT).

(74) SCHRELL, Andreas et al. / etc.; Gleiss Grosse Schrell & Partner, Leitzstrasse 45, 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 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 : (c), (m)

(51)⁷ C12Q 1/24, 1/04, 1/34
(11) WO 2005/083109 (13) A1
(21) PCT/DK2005/000137
(22) 28 Feb/fév 2005 (28.02.2005)
(25) en (26) en
(30) PA 2004 00348
1 Mar/mar 2004 (01.03.2004) DK
(30) 60/549,158
3 Mar/mar 2004 (03.03.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • MEASURING CONTAMINATION
• MESURE DE LA CONTAMINATION

(71) MYCOMETER ApS [DK/DK]; Lersø Parkallé 40, DK-2100 Copenhagen Ø (DK).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) REESLEV, Morten [DK/DK]; C/o Mycometer ApS, Lersø Parkallé 40, DK-2100 Copenhagen Ø (DK). MILLER, Morten [DK/DK]; C/o Mycometer ApS, Lersø Parkallé 40, DK-2100 Copenhagen Ø (DK).

(74) INSPICOS A/S; Bøge Allé 5, P.O. Box 45, DK-2970 Horsholm (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).

Published / Publiée : (c)

(51)⁷ C12Q 1/37
(11) WO 2005/083110 (13) A1
(21) PCT/EP2005/001418
(22) 12 Feb/fév 2005 (12.02.2005)
(25) en (26) en
(30) 04004295.4
26 Feb/fév 2004 (26.02.2004) EP
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DIAGNOSTICS AND THERAPEUTICS FOR DISEASES ASSOCIATED WITH KALLIKREIN 4 (KLK4)
• METHODES DIAGNOSTIQUES ET THERAPEUTIQUES DESTINEES AU TRAITEMENT DE MALADIES ASSOCIEES A LA KALLIKREINE 4 (KLK4)

(71) BAYER HEALTHCARE AG [DE/DE]; 51368 Leverkusen (DE).
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(72, 75) GOLZ, Stefan [DE/DE]; Bückmannsmühle 46, 45326 Essen (DE). BRÜGGE-MEIER, Ulf [DE/DE]; Leysiefen 20, 42799 Leichlingen (DE). GEERTS, Andreas [DE/DE]; Schuckertstr. 29, 42113 Wuppertal (DE). SUMMER, Holger [DE/DE]; Katernberger Schulweg 3, 42113 Wuppertal (DE).

(74) BAYER HEALTHCARE 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 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 : (c)

(51)⁷ C12Q 1/48, G01N 33/68, 33/574
(11) WO 2005/083111 (13) A1
(21) PCT/EP2005/001421
(22) 12 Feb/fév 2005 (12.02.2005)
(25) en (26) en
(30) 04004294.7
26 Feb/fév 2004 (26.02.2004) EP
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DIAGNOSTICS AND THERAPEUTICS FOR DISEASES ASSOCIATED WITH GLYCOGEN SYNTHASE KINASE 3 ALPHA (GSK3A)
• DIAGNOSTIC ET THERAPIE POUR AFFECTIONS ASSOCIEES AU GSK3A

(71) BAYER HEALTHCARE AG [DE/DE]; 51368 Leverkusen (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) GOLZ, Stefan [DE/DE]; Bückmannsmühle 46, 45326 Essen (DE). BRÜGGE-MEIER, Ulf [DE/DE]; Leysiefen 20, 42799 Leichlingen (DE). GEERTS, Andreas [DE/DE]; Schuckertstr. 29, 42113 Wuppertal (DE).

(74) BAYER HEALTHCARE 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 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 C12Q 1/48, C12N 15/09, C12Q 1/68, G01N 33/15, 33/50
(11) WO 2005/083112 (13) A1
(21) PCT/JP2005/003100
(22) 25 Feb/fév 2005 (25.02.2005)
(25) ja (26) ja
(30) 2004-052627
27 Feb/fév 2004 (27.02.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • METHOD FOR SCREENING H-TYPE RNASE INHIBITOR OF REVERSE TRANSCRIPTASE
• PROCEDE POUR LE DEPISTAGE D'INHIBITEUR ARNASE DE TYPE H DE TRANSCRIPTASE INVERSE

- (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) **YOSHINAGA, Tomokazu** [JP/JP]; c/o Shionogi & Co., Ltd. 5-1, Mishima 2-chome, Settsu-shi, Osaka, 5660022 (JP).
SHISHIDO, Takao [JP/JP]; c/o Shionogi & Co., Ltd. 5-1, Mishima 2-chome, Settsu-shi, Osaka, 5660022 (JP).
- (74) **YAMAUCHI, Hideaki 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 KP KR KZ LC LK LR LS LT LU LV MA MD MG 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 C12Q 1/48, G01N 33/68, C07K 16/00, 7/00
- (11) **WO 2005/083113** (13) A1
- (21) PCT/US2004/026199
- (22) **12 Aug/août 2004 (12.08.2004)**
- (25) en (26) en
- (30) 10/777,893
12 Feb/fév 2004 (12.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PROTEIN PHOSPHORYLATION IN C-SRC SIGNALING PATHWAYS
• PHOSPHORYLATION DES PROTEINES DANS LES VOIES DE SIGNALISATION C-SRC
- (71) **CELL SIGNALING TECHNOLOGY, INC.** [US/US]; 166B Cummings Center, Beverly, MA 01915 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **MORITZ, Albrecht** [US/US]; 83 Essex Street, Salem, MA 01970 (US). **LEE, Kimberly** [US/US]; 10 Emerson Place, Apt. 5D, Boston, MA 02114 (US). **RUSH, John** [US/US]; 284 Essex Street, Beverly, MA 01915 (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 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 : (c)
- (51)⁷ C12Q 1/68
- (11) **WO 2005/083115** (13) A2
- (21) PCT/EP2004/014310
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LUMC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)
- (u) for / pour US only / seulement; (u) for / pour US only / seulement*
-
- (51)⁷ C12Q 1/68
- (11) **WO 2005/083114** (13) A1
- (21) PCT/DK2005/000131
- (22) **25 Feb/fév 2005 (25.02.2005)**
- (25) en (26) en
- (30) PA 2004 00304
26 Feb/fév 2004 (26.02.2004) DK
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD, KIT AND SYSTEM FOR ENHANCED NESTED PCR
• PROCEDE, TROUSSE ET SYSTEME POUR UNE MEILLEURE PCR NICHEE
- (71) **THOMSEN BIOSCIENCE A/S** [DK/DK]; Strommen 6, DK-9400 Nørresundby (DK).
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- (72, 75) **JENSEN, Gert, Bolander** [DK/DK]; Emdrup Mosevej 12, DK-2400 Copenhagen NV (DK). **THOMSEN, Lars** [DK/DK]; Bygaden 33, DK-9000 Ålborg (DK). **VELTMAN, Oene, Robert** [NL/DK]; Sverigesgade 5, st.tv., DK-9000 Ålborg (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 KP KR KZ LC LK LR LS LT LU LV MA MD MG 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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- (22) **15 Dec/déc 2004 (15.12.2004)**
- (25) de (26) de
- (30) 10 2004 009 952.9
1 Mar/mar 2004 (01.03.2004) DE
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD FOR THE IDENTIFICATION OF SEPSIS
• METHODE POUR IDENTIFIER UNE SEPSIE
- (71) **SIRS-LAB GMBH** [DE/DE]; Winzerlaer Strasse 2a, 07745 Jena (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **RUSSWURM, Stefan** [DE/DE]; Von-Hase-Weg 32, 07743 Jena (DE). **DEIGNER, Hans-Peter** [DE/DE]; Martin-Luther-Strasse 23, 68623 Lampertheim (DE).
- (74) **WINTER BRANDL FÜRNISS HÜBNER RÖSS KAISER POLTE - PARTNERSCHAFT -;** Patent- und Rechtsanwaltskanzlei, Alois-Steinecker-Strasse 22, 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 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 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 C12Q 1/68
- (11) **WO 2005/083116** (13) A2
- (21) PCT/GB2005/000709
- (22) **25 Feb/fév 2005 (25.02.2005)**
- (25) en (26) en
- (30) 0404135.6
25 Feb/fév 2004 (25.02.2004) GB
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • DETECTION OF NUCLEIC ACIDS
• DETECTION D'ACIDES NUCLEIQUES
- (71) **CRANFIELD UNIVERSITY** [GB/GB]; Silsoe, Bedfordshire MK45 4DT (GB).
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- (72, 75) **HIGSON, Seamus, Patrick, John** [GB/GB]; 39 Kilpin Green, North Crawley, Buckinghamshire MK16 9LZ (GB). **DAVIS, Frank** [GB/GB]; 6 Victoria Terrace, Caldervale, Preston, Lancashire PR3 1SJ (GB).
- (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 KP KR KZ LC LK LR LS LT LU LV MA MD MG 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 C12Q 1/68

(11) WO 2005/083117 (13) A2

(21) PCT/IN2005/000067

(22) 28 Feb/fév 2005 (28.02.2005)

(25) en (26) en

(30) 77/Ko1/04
27 Feb/fév 2004 (27.02.2004) IN

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • A NOVEL DNA MARKER FOR
DROUGHT TOLERANCE IN PLANTS
• NOUVEAU MARQUEUR D'ADN DE
RESISTANCE A LA SECHERESSE
PRESENT DANS LES PLANTES

(71) BOSE INSTITUTE [IN/IN]; 93/1 APC
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(72, 75) MANDI, Swati, Sen [IN/IN]; Bose In-
stitute, Botany Department, 93/1 APC Road,
Kolkata 700 009, West Bengal (IN).

(74) DAVAR, G., S. et al. / etc.; L S Davar & Co.,
Monalisa, Flats 1B & 1C, 17 Camac Street,
Kolkata 700 017, 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 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 C12Q 1/68

(11) WO 2005/083118 (13) A2

(21) PCT/JP2005/002090

(22) 4 Feb/fév 2005 (04.02.2005)

(25) en (26) en

(30) 60/548,335
27 Feb/fév 2004 (27.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PIN-PRC TRANSITION GENES
• GÈNES DE TRANSITION PIN-PRC

(71) ONCOTHERAPY SCIENCE, INC.
[JP/JP]; 2-1, Sakado 3-chome, Takatsu-ku,
Kawasaki-shi, Kanagawa 2130012 (JP). THE

UNIVERSITY OF TOKYO [JP/JP]; 3-1,
Hongo 7-chome, Bunkyo-ku, Tokyo 1138654
(JP).
*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) NAKAMURA, Yusuke [JP/JP]; 17-33,
Azamino 1-chome, Aoba-ku, Yokohama-shi,
Kanagawa 2250011 (JP). NAKAGAWA,
Hidewaki [JP/JP]; 36-11-103, Kamiosaki
3-chome, Shinagawa-ku, Tokyo 1410021
(JP). NAKATSURU, Shuichi [JP/JP]; 6-2,
Shimoochiai 2-chome, Chuo-ku, Saitama-shi,
Saitama 3380002 (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 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 :
*(t) for the following designations / pour les
désignations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 VC VN YU ZA ZM ZW
AP (BW GH GM KE LS MW MZ NA SD SL SZ
TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU
TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES
FI FR GB GR HU IE IS IT LT LU MC NL PL PT
RO SE SI SK TR) OA (BF BJ CF CG CI CM GA
GN GQ GW ML MR NE SN TD TG); (t) for all
designations / pour toutes les désignations*

(51)⁷ C12Q 1/68

(11) WO 2005/083119 (13) A2

(21) PCT/JP2005/003801

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 2004-056511
1 Mar/mar 2004 (01.03.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • HYBRIDIZATION METHOD AS WELL
AS HYBRIDIZATION MICROARRAY
AND HYBRIDIZATION KIT
• PROCÉDÉ D'HYBRIDATION AINSI
QUE PUCE ADN D'HYBRIDATION ET
KIT D'HYBRIDATION

(71) KURASHIKI BOSEKI KABUSHIKI
KAISHA [JP/JP]; 7-1, Hommachi,
Kurashiki-shi, Okayama, 7100054 (JP).
*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) MIYAGAWA, Isao [JP/JP]; c/o
KURASHIKI BOSEKI KABUSHIKI

KAISHA Technical Research Laboratory,
14-5, Shimokida-cho, Neyagawa-shi, Os-
aka, 5720823 (JP). ISAGAWA, Yoshi-
hiko [JP/JP]; c/o KURASHIKI BOSEKI
KABUSHIKI KAISHA Technical Research
Laboratory, 14-5, Shimokida-cho, Neya-
gawa-shi, Osaka, 5720823 (JP). MOR-
ISHITA, Atsushi [JP/JP]; c/o KURASHIKI
BOSEKI KABUSHIKI KAISHA Technical
Research Laboratory, 14-5, Shimokida-cho,
Neyagawa-shi, Osaka, 5720823 (JP).

(74) FUKAMI, Hisao et al. / etc.; Fukami
Patent Office, Mitsui Sumitomo Bank Mi-
namimorimachi Bldg., 1-29, Minamimori-
machi 2-chome, 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 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 C12Q 1/68

(11) WO 2005/083120 (13) A1

(21) PCT/KR2004/002201

(22) 1 Sep/sep 2004 (01.09.2004)

(25) en (26) en

(30) PCT/KR2004/000426
27 Feb/fév 2004 (27.02.2004) KR

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR AMPLIFYING MEM-
BERS OF A GENE FAMILY
• PROCÉDÉ D'AMPLIFICATION DE
MEMBRES D'UNE FAMILLE DE
GENES

(71) SEEGENE, INC. [KR/KR]; 2th Fl.,
Myungji Bldg., 412-21, Samsung-dong,
Kangnam-gu, Seoul 135-090 (KR).
*(for all designated States except / pour tous
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(72, 75) CHUN, Jong-Yoon [KR/KR]; 319-1301
Olympic Seonsugijachon Apartment, 89,
Bangi-dong, Songpa-gu, Seoul 138-050
(KR).

(74) YANG, Boo-Huyn; 2nd Fl. 1626-29,
Bongcheon-7-dong, Gwanak-gu, Seoul
151-818 (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
SY TJ TM TN TR TT TZ UA UG US UZ VC
VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ

- DE DK EE ES FI FR GB GR HU IE 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).
- (51)⁷ C12Q 1/68
(11) WO 2005/083121 (13) A1
(21) PCT/KR2004/000426
(22) 27 Feb/fév 2004 (27.02.2004)
(25) en (26) en
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • METHOD FOR AMPLIFYING MEM-
BERS OF A GENE FAMILY
• PROCEDE D'AMPLIFICATION DES
ELEMENTS D'UNE FAMILLE GE-
NIQUE
- (71) SEEGENE, INC. [KR/KR]; 2nd Fl.,
Myungji Bldg., 142-21, Samsung-dong,
Kangnam-gu, Seoul 135-090 (KR).
(for all designated States except / pour tous
les États désignés sauf US)
- (72, 75) CHUN, Jong-Yoon [KR/KR]; 319-1301
Olympic Seonsugijachon Apartment, 89,
Bangi-dong, Songpa-gu, Seoul 138-050
(KR).
- (74) SESHIN PATENT & LAW FIRM; 8th Fl.,
KFSB Bldg., 16-2 Yeodo-dong, Yeongde-
ungpo-gu, Seoul 150-010 (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 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 SD SL SZ
TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IT LU
MC NL 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 C12Q 1/68
(11) WO 2005/083122 (13) A2
(21) PCT/NL2005/000138
(22) 25 Feb/fév 2005 (25.02.2005)
(25) en (26) en
(30) 04075632.2
27 Feb/fév 2004 (27.02.2004) EP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • METHOD FOR DETECTING A MI-
CROORGANISM IN A FECAL SPECI-
MEN
• METHODE DE DETECTION DE MI-
CRO-ORGANISME DANS UN ECHAN-
TILLON FECAL
- (71) STICHTING STREEKLABORATO-
RIUM VOOR DE VOLKSGEZONDHEID
VOOR GRONINGEN EN DRENTHE
[NL/NL]; Van Ketwighen Verschuurlaan 92,
NL-9721 SW Groningen (NL).
(for all designated States except / pour tous
les États désignés sauf US)
- (72, 75) VAN ZWET, Arie, Anton [NL/NL];
Parkweg 13, NL-8191 JK Wapenveld (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).
- Published / Publiée : (c)
- (51)⁷ C12Q 1/68, C07H 21/04, A61K 48/00
(11) WO 2005/083124 (13) A1
(21) PCT/US2004/032130
(22) 30 Sep/sep 2004 (30.09.2004)
(25) en (26) en
(30) 10/773,678
6 Feb/fév 2004 (06.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • ANTISENSE OLIGONUCLEOTIDE
MODULATION OF STAT3 EXPRES-
SION
• MODULATION
D'OLIGONUCLEOTIDES AN-
TISENS D'EXPRESSION DE STAT3
- (71) ISIS PHARMACEUTICALS, INC.
[US/US]; 1896 Rutherford Road, Carls-
bad, CA 92008 (US).
(for all designated States except / pour tous
les États désignés sauf US)
- (72, 75) KARRAS, James, G. [US/US]; 1159
Montura Road, San Marcos, CA 92069 (US).
- (74) SHUSTER, Michael, J. et al. / etc.; Fen-
wick & 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 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 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).
- Published / Publiée : (b)
- (51)⁷ C12Q 1/68
(11) WO 2005/083125 (13) A2
(21) PCT/US2005/005250
(22) 18 Feb/fév 2005 (18.02.2005)
(25) en (26) en
(30) 10/784,004
20 Feb/fév 2004 (20.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • SURROGATE MARKERS OF NEURO-
PATHIC PAIN
• MARQUEURS SUBSTITUTS DE LA
DOULEUR NEUROPATHIQUE
- (71) BIOGEN IDEC MA INC. [US/US]; 14
Cambridge Center, Cambridge, MA 02142
(US).
(for all designated States except / pour tous
les États désignés sauf US)
- (72, 75) SAH, Dinah, W., Y. [US/US]; 4 Longfel-
low Place, Apt. 2608, Boston, MA 02114
(US). CATE, Richard [US/US]; 40 B
Nichols Road, Cohasset, MA 02025 (US).
EHRENFELS, Christian, W. [US/US];
75 High Street, Chelmsford, MA 01824
(US). SZAK, Suzanne [US/US]; 16 Osborne

Road, Arlington, MA 02474 (US). BAN-DARU, Rjasekhar [US/US]; 434 Mount Auburn Street, Apt. 1-1, Watertown, MA 02472 (US).

(74) LINNIK, Konstantin, M.; Finnegan, Henderson, Farabow, Garrett & Dunner, LLP, 901 New York Avenue, NW, 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 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)⁷ C12Q 1/68

(11) WO 2005/083126 (13) A2

(21) PCT/US2005/005697

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 60/547.216

24 Feb/fév 2004 (24.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ALTERATIONS OF FIBULIN GENES IN MACULAR DEGENERATION

• MODIFICATIONS DE GENES DE FIBULINE DANS UNE DEGENERATION MACULAIRE

(71) UNIVERSITY OF IOWA RESEARCH FOUNDATION [US/US]; 100 Oakdale Campus, 214 Technology Information Center, Iowa City, IA 52242-5000 (US).

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

(72, 75) STONE, Edwin [US/US]; 534 Woodridge Avenue, Iowa City, IA 52245-6058 (US).

(74) HIGHLANDER, Steven, L.; Fulbright & Jaworski L.L.P., Suite 2400, 600 Congress Avenue, Austin, TX 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 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 C12Q 1/68

(11) WO 2005/083127 (13) A2

(21) PCT/US2005/006075

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 60/548,091

27 Feb/fév 2004 (27.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • GENETIC POLYMORPHISMS ASSOCIATED WITH STROKE, METHODS OF DETECTION AND USES THEREOF

• POLYMORPHISMES GENETIQUES ASSOCIES A L'ACCIDENT VASCULAIRE CEREBRAL, METHODES DE DETECTION ET UTILISATIONS CORRESPONDANTES

(71) APPLERA CORPORATION [US/US]; c/o Celera Genomics, 45 West Gude Drive, C1-1 #316, Rockville, MD 20850 (US).

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

(72, 75) LUKE, May [CA/US]; c/o Celera Genomics, 45 West Gude Drive, C1-1 #316, Rockville, MD 20850 (US). DEVLIN, James [US/US]; c/o Celera Genomics, 45 West Gude Drive, C1-1 #316, Rockville, MD 20850 (US). CARGILL, Michele [US/US]; c/o Celera Genomics, 45 West Gude Drive, C1-1 #316, Rockville, MD 20850 (US).

(74) LEE, Victor, K.; c/o Celera Genomics, 45 West Gude Drive C1-1 #316, Rockville, MD 20850 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 : (q2)

(51)⁷ C12Q 1/68

(11) WO 2005/083128 (13) A2

(21) PCT/US2005/006201

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 60/547,871

25 Feb/fév 2004 (25.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHODS FOR PREDICTING CANCER OUTCOME AND GENE SIGNATURES FOR USE THEREIN

• METHODES DE PREVISION DE L'ISSUE D'UN CANCER ET SIGNATURES GENETIQUES UTILISEES DANS CELLES-CI

(71) UNIVERSITY OF SOUTH FLORIDA [US/US]; 3702 Spectrum Blvd, Suite 155, Tampa, FL 33612 (US).

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

(72, 75) YEATMAN, Timothy, J. [US/US]; 15856 Sanctuary Drive, Tampa, FL 33647 (US).

(74) EFRON, Margaret et al. / etc.; Saliwanchik, Lloyd & Saliwanchik, PO Box 142950, Gainesville, FL 32614-2950 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 C12Q 1/70

(11) WO 2005/083129 (13) A1

(21) PCT/GB2005/000774

(22) 28 Feb/fév 2005 (28.02.2005)

(25) en (26) en

(30) 0404315.4

26 Feb/fév 2004 (26.02.2004) GB

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DETECTION OF HUMAN PAPILLOMAVIRUS

• DETECTION DU PAPILLOMAVIRUS HUMAIN

(71) NORCHIP A/S [NO/NO]; Industriveien 8, N-3490 Klokkekarstua (NO).

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

(72, 75) KARLSEN, Frank [NO/NO]; c/o Norchip A/S, Industriveien 8, N-3490 Klokkekarstua (NO). WHITE, Nina, Louise [GB/GB]; c/o Boulton Wade Tennant, Verulam Gardens, 70 Gray's Inn Road, London WC1X 8BT (GB).

(74) WHITE, Nina, Louise et al. / etc.; Boulton Wade Tennant, Verulam Gardens, 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 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) for / pour US only / seulement

(51)⁷ C21B 11/00, 13/00, C21C 5/00, F27D 17/00

(11) WO 2005/083130 (13) A1

(21) PCT/AU2005/000284

(22) 28 Feb/fév 2005 (28.02.2005)

(25) en (26) en

- (30) 2004901024
27 Feb/fév 2004 (27.02.2004) AU
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • DIRECT SMELTING PLANT AND PROCESS
• USINE ET PROCEDE DE FUSION DIRECTE
- (71) TECHNOLOGICAL RESOURCES PTY. LIMITED [AU/AU]; 55 Collins Street, Melbourne, Victoria 3000 (AU).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) DRY, Rodney, James [AU/AU]; 326 The Boulevard, City Beach, Western Australia 6015 (AU).
- (74) GRIFFITH HACK; 509 St Kilda Road, Melbourne, Victoria 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 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 C22B 11/00, 3/00, 7/00, B01D 11/04
- (11) WO 2005/083131 (13) A1
- (21) PCT/JP2005/002855
- (22) 23 Feb/fév 2005 (23.02.2005)
- (25) ja (26) ja
- (30) 2004-055420
27 Feb/fév 2004 (27.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • EXTRACTANTS FOR PALLADIUM AND PROCESS FOR SEPARATION AND RECOVERY OF PALLADIUM
• AGENTS D'EXTRACTION POUR LE PALLADIUM ET PROCÉDÉ POUR LA SÉPARATION ET LA RÉCUPÉRATION DU PALLADIUM
- (71) NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE AND TECHNOLOGY [JP/JP]; 3-1, Kasumigaseki 1-chome, Chiyoda-ku, Tokyo, 1008921 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) NARITA, Hirokazu [JP/JP]; c/o National Institute of Advanced Industrial Science and Technology, 16-1, Onogawa, Tsukuba-shi, Ibaraki 3058569 (JP). TANAKA, Mikiya [JP/JP]; c/o National Institute of Advanced Industrial Science and Technology, 16-1, Onogawa, Tsukuba-shi, Ibaraki 3058569 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)
(u) for / pour US only / seulement
-
- (51)⁷ C22B 19/08
- (11) WO 2005/083133 (13) A1
- (21) PCT/JP2005/003164
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) ja (26) ja
- (30) 2004-056103
1 Mar/mar 2004 (01.03.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD FOR ANALYZING STATE INSIDE BLAST FURNACE IN PYROMETALLURGY OF ZINC AND METHOD FOR ZINC SMELTING
• PROCEDE D'ANALYSE DE L'ETAT A L'INTERIEUR DE HAUT FOURNEAU EN PYROMETALLURGIE DE ZINC ET PROCEDE DE FUSION DE ZINC
- (71) MITSUI MINING & SMELTING CO., LTD. [JP/JP]; 11-1, Osaki 1-chome, Shingawa-ku, Tokyo, 1418584 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (71, 72) FUWA, Akio [JP/JP]; 2-15-13, Seijo, Setagaya-ku, Tokyo, 1570066 (JP).
- (72, 75) TANNO, Fumio [JP/JP]; 2-6-4, Toranomon, Minato-ku, Tokyo, 1050001 (JP). MATSUZAKI, Kenji [JP/JP]; c/o MITSUI MINING & SMELTING CO., LTD. CORPORATE R. & D CENTER, 1333-2, Haraichi, Ageo-shi, Saitama, 3620021 (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 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 C22B 19/30, 19/32, C25D 21/18
- (11) WO 2005/083134 (13) A1
- (21) PCT/EP2005/001054
- (22) 1 Feb/fév 2005 (01.02.2005)
- (25) en (26) en
- (30) 04075589.4
26 Feb/fév 2004 (26.02.2004) EP
- (30) 60/548,273
1 Mar/mar 2004 (01.03.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • RECYCLING OF HOT-DIP ZINC GALVANIZING BATH
• RECYCLAGE DE BAIN CHAUD DE GALVANISATION DE ZINC
- (71) UMICORE [BE/BE]; Rue du Marais 31, B-1000 Brussels (BE).

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

(72, 75) GILLES, Michael [BE/BE]; Dr.-Verwaeststraat 10, B-2440 Geel (BE). PANKERT, Roger [BE/BE]; Nöretherstrasse, 144, B-4700 Eupen (BE). SOKOLOWSKI, Richard [FR/FR]; 323, rue F.-Debruille, F-Raches (FR). EERDEKENS, Mathieu [BE/BE]; Hepense Steenweg, 14 Bus 12, B-3581 Beverlo-Beringen (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).

(51)⁷ C22B 34/12

(11) WO 2005/083135 (13) A1

(21) PCT/JP2004/015043

(22) 13 Oct/oct 2004 (13.10.2004)

(25) ja (26) ja

(30) 2004-056245

1 Mar/mar 2004 (01.03.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PROCESS FOR PRODUCING Ti OR Ti ALLOY THROUGH Ca REDUCTION

• PROCÉDÉ POUR LA FABRICATION DE Ti OU D'UN ALLIAGE DE Ti PAR RÉDUCTION DE Ca

(71) SUMITOMO TITANIUM CORPORATION [JP/JP]; 1, Higashihama-cho, Amagasaki-shi, Hyogo, 6608533 (JP).

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

(72, 75) OGASAWARA, Tadashi [JP/JP]; c/o Sumitomo Titanium Corporation, 1, Higashihama-cho, Amagasaki-shi, Hyogo, 6608533 (JP). YAMAGUCHI, Makoto [JP/JP]; c/o Sumitomo Titanium Corporation, 1, Higashihama-cho, Amagasaki-shi, Hyogo, 6608533 (JP). HORI, Masahiko [JP/JP]; c/o Sumitomo Titanium Corporation, 1, Higashihama-cho, Amagasaki-shi, Hyogo, 6608533 (JP). UENISHI, Toru [JP/JP]; c/o Sumitomo Titanium Corporation, 1, Higashihama-cho, Amagasaki-shi, Hyogo, 6608533 (JP). TAKEMURA, Kazuo [JP/JP]; c/o Sumitomo Titanium Corporation, 1, Higashihama-cho, Amagasaki-shi, Hyogo, 6608533 (JP).

(74) MORI, Michio; M. MORI PATENT OFFICE Amagasaki Building, 17-23, Higashinaniwa-cho 5-chome, Amagasaki-shi, Hyogo, 6600892 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN 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 SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

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

(51)⁷ C22C 5/04, C23C 14/34, C25C 5/02

(11) WO 2005/083136 (13) A1

(21) PCT/JP2005/001488

(22) 2 Feb/fév 2005 (02.02.2005)

(25) ja (26) ja

(30) 2004-056022

1 Mar/mar 2004 (01.03.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • HIGH-PURITY Ru POWDER, SPUTTERING TARGET OBTAINED BY SINTERING THE SAME, THIN FILM OBTAINED BY SPUTTERING THE TARGET AND PROCESS FOR PRODUCING HIGH-PURITY Ru POWDER

• Poudre Ru de grande pureté, cible de pulvérisation cathodique obtenue par frittage de ladite poudre, film mince obtenu par pulvérisation cathodique de la cible et procédé de fabrication d'une poudre Ru de grande pureté

(71) NIKKO MATERIALS CO., LTD. [JP/JP]; 10-1, Toranomon 2-chome, Minato-ku, Tokyo 105-0001 (JP).

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

(72, 75) SHINDO, Yuichiro [JP/JP]; c/o Isohara Factory of Nikko Materials Co., Ltd., 187-4, Usuba, Hanakawa-cho, Kitaibaraki-shi, Ibaraki 319-1535 (JP). HISANO, Akira [JP/JP]; c/o Isohara Factory of Nikko Materials Co., Ltd., 187-4, Usuba, Hanakawa-cho, Kitaibaraki-shi, Ibaraki 319-1535 (JP).

(74) OGOSHI, Isamu; Ogoshi International Patent Office, Toranomon 9 Mori Bldg. 3F, 2-2, Atago 1-chome, Minato-ku, Tokyo 105-0002 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 C22C 9/06

(11) WO 2005/083137 (13) A1

(21) PCT/JP2005/003675

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 2004-054905

27 Feb/fév 2004 (27.02.2004) JP

(30) 2004-328249

11 Nov/nov 2004 (11.11.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • COPPER ALLOY

• ALLIAGE DE CUIVRE

(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) MIHARA, Kuniteru [JP/JP]; C/o The Furukawa Electric Co., Ltd., 6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo 1008322 (JP). EGUCHI, Tatsuhiko [JP/JP]; C/o The Furukawa Electric Co., Ltd., 6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo 1008322 (JP). TANAKA, Nobuyuki [JP/JP]; C/o The Furukawa Electric Co., Ltd., 6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo 1008322 (JP). HIROSE, Kiyoshige [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, Shim-bashi 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 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 C22C 19/03, B22F 9/24, C23C 14/34, C25C 1/20, H01L 21/28, 21/285

(11) WO 2005/083138 (13) A1

(21) PCT/JP2005/001813

(22) 8 Feb/fév 2005 (08.02.2005)

(25) ja (26) ja

(30) 2004-056097

1 Mar/mar 2004 (01.03.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • Ni-Pt ALLOY AND TARGET COMPRISING THE ALLOY

• ALLIAGE Ni-Pt ET CIBLE COMPRENANT CET ALLIAGE

(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) SHINDO, Yuichiro [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 1050002 (JP).

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

(51)⁷ C22C 21/00, 21/12, 45/08

(11) WO 2005/083139 (13) A1

(21) PCT/FR2005/000290

(22) 9 Feb/fév 2005 (09.02.2005)

(25) fr (26) fr

(30) 0401536
16 Feb/fév 2004 (16.02.2004) FR

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METAL COATING FOR A KITCHEN
UTENSIL

• REVETEMENT METALLIQUE POUR
USTENSILE DE CUISSON

(71) SAINT GOBAIN CENTRE DE
RECHERCHES ET D'ETUDES EU-
ROPEEN [FR/FR]; "Les Miroirs", 18,
avenue d'Alsace, F-92400 Courbevoie
(FR). CENTRE NATIONAL DE LA
RECHERCHE SCIENTIFIQUE [FR/FR];
3, rue Michel-Ange, F-75016 Paris (FR).

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

(72, 75) RAFFY, Stéphane [FR/FR]; 24, rue
Pérident, F-84300 Cavailon (FR). DUBOIS,
Jean-Marie [FR/FR]; 5, rue du Docteur
Zivré, F-54340 Pompey (FR). DEMANGE,
Valérie [FR/FR]; 21, rue du Maréchal
Oudinot, F-54000 Nancy (FR). DE WEERD,
Marie-Cécile [FR/FR]; 13, avenue de
Saurupt, F-54600 Villiers Les Nancy (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 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 C22C 38/00, 38/06, 38/14, C21D 9/46,
F16J 15/08

(11) WO 2005/083140 (13) A1

(21) PCT/JP2005/002931

(22) 23 Feb/fév 2005 (23.02.2005)

(25) ja (26) ja

(30) 2004-053061
27 Feb/fév 2004 (27.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • EXTREMELY THIN COLD ROLLED
STEEL SHEET HAVING HIGH
STRENGTH, METHOD FOR PRO-
DUCTION THEREOF, MATERIAL FOR
GASKET USING THE SHEET AND
GASKET MEMBER USING THE MA-
TERIAL

• FEUILLARD D'ACIER ENROULE
EXTREMEMENT MINCE AYANT UNE
FORCE ELEVEE; PROCEDE POUR
LA PRODUCTION; MATERIAU POUR
JOINT UTILISANT LA FEUILLE ET
L'ORGANE DE JOINT UTILISANT LE
MATERIAU

(71) TOYO KOHAN CO., LTD. [JP/JP]; 2-12,
Yonbancho, Chiyoda-ku, Tokyo, 1028447
(JP).

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

(72, 75) AOKI, Shinichi [JP/JP]; c/o TOYO
KOHAN CO., LTD. Kudamatsu Plant, 1302,
Higashitoyoi, Kudamatsu-shi Yamaguchi,
7448611 (JP). ITOH, Hiroyasu [JP/JP];
c/o TOYO KOHAN CO., LTD. Kudamatsu
Plant, 1302, Higashitoyoi, Kudamatsu-shi
Yamaguchi, 7448611 (JP). OHI, Satoshi
[JP/JP]; c/o TOYO KOHAN CO., LTD.
Kudamatsu Plant, 1302, Higashitoyoi, Ku-
damatsu-shi Yamaguchi, 7448611 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN 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)⁷ C22C 38/00, 38/06, 38/58, F16B 35/00 //
C21D 9/00

(11) WO 2005/083141 (13) A1

(21) PCT/JP2005/003393

(22) 1 Mar/mar 2005 (01.03.2005)

(25) ja (26) ja

(30) 2004-057379
2 Mar/mar 2004 (02.03.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • HIGH STRENGTH BOLT EXCELLENT
IN CHARACTERISTICS OF RESIS-
TANCE TO DELAYED FRACTURE
AND RESISTANCE TO RELAXATION

• BOULON DE RÉSISTANCE ÉLEVÉE
DE CARACTÉRISTIQUES EXCEL-
LENTES EN MATIÈRE DE RÉSIS-
TANCE À LA FRACTURE DIFFÉRÉE

ET DE RÉSISTANCE AU RELÂCHE-
MENT

(71) HONDA MOTOR CO., LTD. [JP/JP]; 1-1,
Minamiaoyama 2-chome, Minato-ku, Tokyo
1078556 (JP). SAGA TEKKOHSO CO.,
LTD. [JP/JP]; 5-30, Kamizono 1-chome,
Saga-shi, Saga 8400806 (JP). KABUSHIKI
KAISHA KOBE SEIKO SHO [JP/JP];
10-26, Wakinoamacho 2-chome, Chuo-ku,
Kobe-shi, Hyogo 6518585 (JP).

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

(72, 75) TAKASHIMA, Mitsuo [JP/JP]; c/o
Kabushiki Kaisha Honda Gijutsu Kenkyusho,
4-1, Chuo 1-chome, Wako-shi, Saitama
3510193 (JP). TAKADA, Kentaro [JP/JP];
c/o Kabushiki Kaisha Honda Gijutsu
Kenkyusho, 4-1, Chuo 1-chome, Wako-shi,
Saitama 3510193 (JP). IIDA, Zenzji [JP/JP];
c/o Kabushiki Kaisha Honda Gijutsu
Kenkyusho, 4-1, Chuo 1-chome, Wako-shi,
Saitama 3510193 (JP). TSUKIYAMA, Kat-
sushiro [JP/JP]; c/o Saga Tekkohsho Co.,
Ltd., 5-30, Kamizono 1-chome, Saga-shi,
Saga 8400806 (JP). EGAWA, Takehiko
[JP/JP]; c/o Saga Tekkohsho Co., Ltd., 5-30,
Kamizono 1-chome, Saga-shi, Saga 8400806
(JP). NAMIMURA, Yuichi [JP/JP]; c/o Kobe
Works in Kabushiki Kaisha Kobe Seiko Sho,
2, Nadahamagishicho, Nada-ku, Kobe-shi,
Hyogo 6570863 (JP). IBARAKI, Nobuhiko
[JP/JP]; c/o Kobe Works in Kabushiki Kaisha
Kobe Seiko Sho, 2, Nadahamagishicho,
Nada-ku, Kobe-shi, Hyogo 6570863 (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 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 C22C 47/08, 49/06, 49/02, 49/14, B32B
15/02

(11) WO 2005/083142 (13) A2

(21) PCT/US2005/000101

(22) 3 Jan/jan 2005 (03.01.2005)

(25) en (26) en

(30) 10/779,438
13 Feb/fév 2004 (13.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METAL-CLADDED METAL MATRIX
COMPOSITE WIRE

• FIL COMPOSITE A MATRICE METAL-
LIQUE, GAINÉ DE METAL

(71) 3M INNOVATIVE PROPERTIES COM-
PANY [US/US]; 3M Center, Post Office Box
33427, Saint Paul, MN 55133-3427 (US).
*(for all designated States except / pour tous
les États désignés sauf US)*

(72) MCCULLOUGH, Colin; 3M Center, Post Office Box 33427, Saint Paul, MN 55133-3427 (US). DEVE, Herve, E.; 3M Center, Post Office Box 33427, Saint Paul, MN 55133-3427 (US). JOHNSON, Douglas, E.; 3M Center, Post Office Box 33427, Saint Paul, MN 55133-3427 (US).

(74) ALLEN, Gregory, D. et al. / etc.; 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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(t) for all designations / pour toutes les désignations

(51)⁷ C23C

(11) WO 2005/083143 (13) A2

(21) PCT/US2004/038255

(22) 10 Nov/nov 2004 (10.11.2004)

(25) en (26) en

(30) 10/712,444
13 Nov/nov 2003 (13.11.2003) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • THIN-FILM DEPOSITION METHODS AND APPARATUS
• PROCÉDÉS ET APPAREILS DE DÉPOSITION DE FILM MINCE

(71) HONEYWELL INTERNATIONAL INC. [US/US]; 101 Columbia Road, P.O. Box 2245, Morristown, NJ 07962 (US).

(72, 75) YOUNGNER, Dan, W. [US/US]; 8836 Queensland Lane, Maple Grove, MN 55311 (US). HILTON, Leonard, A. [US/US]; 2721 Calder Ave. SE, Buffalo, MN 55313 (US).

(74) HOIRIS, 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 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).

(51)⁷ C23C 14/00, C01B 31/02, B82B 1/00

(11) WO 2005/083144 (13) A1

(21) PCT/JP2005/003203

(22) 25 Feb/fév 2005 (25.02.2005)

(25) ja (26) ja

(30) 2004-053123
27 Feb/fév 2004 (27.02.2004) JP

(30) 2004-197877
5 Jul/juil 2004 (05.07.2004) JP

(30) 2005-005371
12 Jan/jan 2005 (12.01.2005) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CARBONACEOUS THIN FILM, PROCESS FOR PRODUCING THE SAME AND MEMBER UTILIZING THE THIN FILM
• FILM CARBONÉ FIN, PROCÉDÉ DE PRODUCTION DE CE FILM ET ÉLÉMENT UTILISANT LE FILM FIN

(71) 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) IWAMURA, Eiji [JP/JP]; 3-17-25-102, Numame, Isehara-shi Kanagawa, 2591126 (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 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 C23C 14/00

(11) WO 2005/083145 (13) A2

(21) PCT/US2005/004394

(22) 11 Feb/fév 2005 (11.02.2005)

(25) en (26) en

(30) 10/786,859

25 Feb/fév 2004 (25.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • VAPOR DEPOSITION SOURCE WITH MINIMIZED CONDENSATION EFFECTS
• SOURCE DE DEPOT PAR ÉVAPO- RATION SOUS VIDE A EFFETS DE CONDENSATION MINIMISES

(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) GRACE, Jeremy, Matthew [US/US]; 132 Hollybrook Drive, Penfield, NY 14526 (US). FREEMAN, Dennis, Ray [US/US]; 9 Thistlewood Lane, Spencerport, NY 14559 (US). KLUG, Justin, Hager [US/US]; One Western Avenue, Boston, MA 02163 (US). REDDEN, Neil, Patrick [US/US]; 7429 Maiden Lane, Sodus Point, NY 14555 (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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(t) for all designations / pour toutes les désignations

(51)⁷ C23C 14/00

(11) WO 2005/083146 (13) A2

(21) PCT/US2005/004544

(22) 11 Feb/fév 2005 (11.02.2005)

(25) en (26) en

(30) 10/784,585
23 Feb/fév 2004 (23.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • VAPORIZING TEMPERATURE SENSITIVE MATERIALS FOR OLED
• VAPORISATION DE MATERIAUX THERMOSENSIBLES POUR DIODE

ELECTROLUMINESCENTE ORGA-
NIQUE

(71) EASTMAN KODAK COMPANY [US/US]; 343 State Street, Rochester, NY 14650 (US).

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

(72, 75) LONG, Michael [US/US]; 10 Black Tern Terrace, Hilton, NY 14468 (US). BROST, Randolph Carl [US/US]; 5716 Elderberry Court, Albuquerque, AZ 87111 (US). GRACE, Jeremy Matthew [US/US]; 132 Hollybrook Drive, Penfield, NY 14526 (US). FREEMAN, Dennis Ray [US/US]; 9 Thistlewood Lane, Spencerport, NY 14559 (US). REDDEN, Neil Peter [US/US]; 7429 Maiden Lane, Sodus Point, NY 14555 (US). KOPPE, Bruce Edward [US/US]; 702 Cooney Road, Calendonía, NY 14423 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(t) for all designations / pour toutes les désignations

(51)⁷ C23C 14/12, H05B 33/10, 33/04, 33/14, H01L 51/00, 29/786

(11) WO 2005/083147 (13) A1

(21) PCT/JP2004/012378

(22) 27 Aug/août 2004 (27.08.2004)

(25) ja (26) ja

(30) 2004-054035
27 Feb/fév 2004 (27.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PROCESS FOR PRODUCING FILM OF LIQUID CRYSTAL POLYMER

• PROCÉDÉ DE FABRICATION DE FILM DE POLYMÈRE À CRISTAUX LIQUIDES

(71) 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) KOINUMA, Hideomi [JP/JP]; 3-47-8, Ogikubo, Suginami-ku, Tokyo 1670051 (JP). ITAKA, Kenji [JP/JP]; 2-17-41, Utsukushi-gaoka, Aoba-ku, Yokohama-shi, Kanagawa 2250002 (JP). ARAI, Keiichirou [JP/JP]; 8-22, Kitakahira-cho, Adachi-ku, Tokyo 1210056 (JP).

(74) SUGIMOTO, Shuji et al. / etc.; Higobashi Nittai Bldg., 10-2, Edobori 1-chome, Nishi-ku, Osaka-shi, Osaka 5500002 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN 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 SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

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

(51)⁷ C23C 14/34, H01L 21/285

(11) WO 2005/083148 (13) A1

(21) PCT/JP2005/002209

(22) 15 Feb/fév 2005 (15.02.2005)

(25) ja (26) ja

(30) 2004-055989
1 Mar/mar 2004 (01.03.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SPUTTERING TARGET WITH FEW SURFACE DEFECTS AND METHOD FOR PROCESSING SURFACE THEREOF

• CIBLE DE PULVERISATION AVEC PEU DE DEFAULT DE SURFACES ET PROCÉDE POUR LE TRAITEMENT DE SURFACE

(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) NAKAMURA, Yuichiro [JP/JP]; c/o Isohara Factory of Nikko Materials Co., Ltd. 187-4, Usuba, Hanakawa-cho, Kitaibaraki-shi, Ibaraki, 3191535 (JP). HISANO, Akira [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, 1050002 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 C23C 14/34

(11) WO 2005/083149 (13) A1

(21) PCT/JP2005/002316

(22) 16 Feb/fév 2005 (16.02.2005)

(25) ja (26) ja

(30) 2004-051537
26 Feb/fév 2004 (26.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PARTICLE DEPOSITED SUBSTRATE

• SUBSTRAT REVÊTU DE PARTICULES

(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) KONDO, Yoshikazu [JP/JP]; c/o Konica Minolta Technology Center, Inc. 1 Sakuramachi, 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 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 C23C 14/34, G11B 7/26, 7/24, C04B 35/505, 35/488

(11) WO 2005/083150 (13) A1

(21) PCT/JP2005/000966

(22) 26 Jan/jan 2005 (26.01.2005)

(25) ja (26) ja

(30) 2004-053124
27 Feb/fév 2004 (27.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SPUTTERING TARGET, OPTICAL INFORMATION RECORDING MEDIUM AND PROCESS FOR PRODUCING THE SAME

• CIBLE DE PULVÉRISATION CATHODIQUE, SUPPORT D'ENREGISTREMENT D'INFORMATIONS OPTIQUES ET PROCÉDÉ SERVANT À PRODUIRE CELUI-CI

(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) TAKAMI, Hideo [JP/JP]; c/o Isohara Factory of Nikko Materials Co., Ltd., 187-4,

- Usuba, Hanakawa-cho, Kitaibaraki-shi, Ibaraki 3191535 (JP). YAHAGI, Masataka [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, Toranomom 9 Mori Bldg. 3F, 2-2, Atago 1-Chome, Minato-ku, Tokyo 1050002 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 : (b)
-
- (51)⁷ C23C 16/00
- (11) WO 2005/083151 (13) A2
- (21) PCT/US2005/002652
- (22) 2 Feb/fév 2005 (02.02.2005)
- (25) en (26) en
- (30) 10/780,265
16 Feb/fév 2004 (16.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PRESSURE GRADIENT CVI/CVD APPARATUS AND METHOD
• APPAREIL ET PROCÉDE DE GRADIENT DE PRESSION CVI/CVD
- (71) GOODRICH CORPORATION [US/US]; 9921 Brecksville Road, Cleveland, OH 44141-3289 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72) RUDOLPH, James, W.; 580 Thames Drive, Colorado Springs, CO 80906 (US). PEREA, Paul, T.; 769 South Tijuana Drive, Pueblo West, CO 81007 (US). LINCK, John, S.; 3 Carnoustie Court, Pueblo, CO 81001 (US). KIRKPATRICK, Chris, T.; 1215 De La Vista Court, Pueblo West, CO 81007 (US). JONES, Richard, A.; 5550 Worley Road, Tipp City, OH 45371 (US).
- (74) WOLSTONCROFT, Helen, Odar; Barley Snyder, PO Box 1559, Lancaster, PA 17608-1559 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 C23C 16/44
- (11) WO 2005/083153 (13) A1
- (21) PCT/EP2005/050242
- (22) 20 Jan/jan 2005 (20.01.2005)
- (25) de (26) de
- (30) 10 2004 009 772.0
28 Feb/fév 2004 (28.02.2004) DE
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • CVD-REACTOR WITH STABILIZED PROCESS CHAMBER HEIGHT
• REACTEUR CVD A HAUTEUR DE CHAMBRE DE TRAITEMENT STABILISEE
- (71) AIXTRON AG [DE/DE]; Kackertstrasse 15-17, 52072 Aachen (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Declarations / Déclarations :
(s) for all designations / pour toutes les désignations
(t) for all designations / pour toutes les désignations
-
- (51)⁷ C23C 16/18, H01L 21/285
- (11) WO 2005/083152 (13) A1
- (21) PCT/JP2005/003155
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) ja (26) ja
- (30) 2004-056628
1 Mar/mar 2004 (01.03.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD FOR FORMING COPPER FILM
• PROCÉDE DE FORMATION D'UN FILM DE CUIVRE
- (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) KOJIMA, Yasuhiko [JP/JP]; c/o Tokyo Electron Limited, 3-6, Akasaka 5-chome, Minato-ku, Tokyo, 1078481 (JP). YOSHII, Naoki [JP/JP]; c/o Tokyo Electron Limited, 3-6, Akasaka 5-chome, Minato-ku, Tokyo, 1078481 (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)⁷ C23C 16/44, 14/56
- (11) WO 2005/083154 (13) A2
- (21) PCT/US2004/042625
- (22) 15 Dec/déc 2004 (15.12.2004)
- (25) en (26) en
- (30) 10/777,866
11 Feb/fév 2004 (11.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • CLEANING OF CHAMBER COMPONENTS
• NETTOYAGE DE COMPOSANTS DE CHAMBRE
- (71) APPLIED MATERIALS, INC. [US/US]; Patent Department, MS 2061, P.O. Box 450A, Santa Clara, CA 95052 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SCHWEITZER, Marc O'Donnell [US/US]; 1780 Cleveland Avenue, San Jose, CA 95126 (US). TILLER, Jennifer, Watia [US/US]; 1625 Nantucket Circle #351, Santa Clara, CA 95054 (US). WEST, Brian, T. [US/US]; 4780 Grimsby Drive, San Jose, CA 95130 (US). BRUECKNER, Karl [US/US]; 2843 Cabrillo Avenue, Santa Clara, CA 95051 (US).
- (74) ASHOK, K., Janah; Janah & Associates, P.C., Suite 106, 650 Delancey Street, San Francisco, CA 94107 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 C23C 28/00, 4/08, 14/06, 14/08
(11) WO 2005/083155 (13) A1
(21) PCT/DE2005/000223
(22) 10 Feb/fév 2005 (10.02.2005)
(25) de (26) de
(30) 10 2004 009 752.6
28 Feb/fév 2004 (28.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • LAYER SYSTEM
• SYSTEME STRATIFIE
- (71) MTU AERO ENGINES GMBH [DE/DE]; Dachauer Strasse 665, 80995 München (DE). (for all designated States except / pour tous les États désignés sauf US)
- (72, 75) WACHTER, Wolfgang [DE/DE]; Neureutherstrasse 18, 80799 München (DE). STEINWANDEL, Jürgen [DE/DE]; Bodanstrasse 19a, 88690 Uhlhingen-Mühlhofen (DE). KRÄNZLER, Thomas [DE/DE]; Mühlenstrasse 3/2, 88682 Salem (DE).
- (74) MTU AERO ENGINES GMBH; Intellectual Property Management (ASI), Postfach 50 06 40, 80976 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 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 C25D 3/46, C23C 16/00
(11) WO 2005/083156 (13) A1
(21) PCT/US2005/000672
(22) 10 Jan/jan 2005 (10.01.2005)
(25) en (26) en
(30) 10/785,297
24 Feb/fév 2004 (24.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • NON-CYANIDE SILVER PLATING BATH COMPOSITION
• COMPOSITION DE BAIN GALVANOPLASTIQUE POUR ARGENTURE SANS CYANURE
- (71) TECHNIC, INC. [US/US]; 1 Spectacle Street, Cranston, RI 02901 (US). (for all designated States except / pour tous les États désignés sauf US)
- (72, 75) MORRISSEY, Ronald J. [US/US]; 82 Woodstock Lane, Cranston, Rhode Island 02920 (US).
- (74) LINEK, Ernest, V.; Banner & Witcoff, Ltd., 28th State Street, 28th Floor, 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 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 C25F 5/00
(11) WO 2005/083158 (13) A1
(21) PCT/DE2005/000242
(22) 11 Feb/fév 2005 (11.02.2005)
(25) de (26) de
(30) 10 2004 009 757.7
28 Feb/fév 2004 (28.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • METHOD AND ELECTRODE FOR THE ELECTROCHEMICAL REMOVAL OF A COATING FROM COMPONENTS
• PROCEDE ET ELECTRODE POUR ENLEVER UN REVETEMENT PAR ELECTROCHIMIE SUR DES ELEMENTS DE CONSTRUCTION
- (71) MTU AERO ENGINES GMBH [DE/DE]; Dachauer Strasse 665, 80995 München (DE). (for all designated States except / pour tous les États désignés sauf US)
- (72, 75) BAYER, Erwin [DE/DE]; Ostenstrasse 36, 85221 Dachau (DE). EICHMANN, Wolfgang [DE/DE]; Peter-Rosegger-Strasse 2, 82178 Puchheim (DE). PARONIS, Georgios [GR/DE]; Jakobsplatz 28 A, 86152 Augsburg (DE). PLATZ, Albin [DE/DE]; Am Rosenacker 14, 86510 Ried (DE).
- (74) MTU AERO ENGINES GMBH; Intellectual Property Management (ASI), Postfach 50 06 40, 80976 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 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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- Published / Publiée : (c)
- (51)⁷ C25D 7/06, B32B 15/01, C23C 28/00, H05K 9/00
(11) WO 2005/083157 (13) A1
(21) PCT/JP2005/003386
(22) 1 Mar/mar 2005 (01.03.2005)
(25) ja (26) ja
(30) 2004-057179
2 Mar/mar 2004 (02.03.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • SURFACE-TREATED COPPER FOIL HAVING GRAYED SURFACE, PROCESS FOR PRODUCING THE SAME AND ELECTROMAGNETIC WAVE SHIELDING CONDUCTIVE MESH FOR FRONT PANEL OF PLASMA DISPLAY WHEREIN USE IS MADE OF THE SURFACE-TREATED COPPER FOIL
• FEUILLE DE CUIVRE TRAITÉE EN SURFACE AYANT UNE SURFACE GRISÉE, PROCÉDÉ DE PRODUCTION DE LADITE FEUILLE ET MAILLAGE CONDUCTEUR DE BLINDAGE À ONDE ÉLECTROMAGNÉTIQUE POUR PANNEAU AVANT D'AFFICHAGE PLASMA DANS LEQUEL ON UTILISE LA FEUILLE DE CUIVRE TRAITÉE EN SURFACE
- (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) HIGUCHI, Tsutomu [JP/JP]; c/o MITSUI MINING & SMELTING CO., LTD., Corporate R & D Center, 1333-2, Haraichi, Ageo-shi Saitama 3620021 (JP).
- (74) YOSHIMURA, Katsuhiko; c/o Yoshimura International Patent Office, Omiya F 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 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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- Published / Publiée : (c)
- (51)⁷ C25F 7/00
(11) WO 2005/083159 (13) A2
(21) PCT/US2004/037746
(22) 12 Nov/nov 2004 (12.11.2004)
(25) en (26) en
(30) 60/546,192
23 Feb/fév 2004 (23.02.2004) US
(30) 60/546,198
23 Feb/fév 2004 (23.02.2004) US
(30) 60/570,967
14 May/mai 2004 (14.05.2004) US
(30) 60/611,699
22 Sep/sep 2004 (22.09.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • APPARATUS ADAPTED FOR MEMBRANE MEDIATED ELECTROPOLISHING
• APPAREIL DE POLISSAGE ELECTROLYTIQUE METTANT EN OEUVRE UNE MEMBRANE

- (71) **E.I. DUPONT de NEMOURS & CO.** [US/US]; Central Research and Development, Experimental Station, E301/314A, Wilmington, DE 19880-0301 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **MAZUR, Stephen** [US/US]; 4601 Weldin Road, Wilmington, DE 19803-4825 (US). **JACKSON, Charles, E., Jr.** [US/US]; 412 Joshua Lane, Middletown, DE 19709-8006 (US). **FOGGIN, Gary, W.** [US/US]; 700 Bellevue Road, Wilmington, DE 19809 (US).
- (74) **HAYDEN, Christopher, G. et al.** / etc.; Morgan, Lewis & Bockius LLP, 1111 Pennsylvania Avenue, NW, 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 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).
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- (51)⁷ **C30B 15/12, 27/02**
(11) **WO 2005/083160** (13) A1
(21) PCT/JP2005/003348
(22) **1 Mar/mar 2005 (01.03.2005)**
(25) ja (26) ja
(30) 2004-056972
2 Mar/mar 2004 (02.03.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • COMPOUND SEMICONDUCTOR SINGLE CRYSTAL MANUFACTURING METHOD AND ZnTe SINGLE CRYSTAL
• PROCÉDÉ DE FABRICATION D'UN MONOCRISTAL SEMI-CONDUCTEUR COMPOSÉ ET MONOCRISTAL ZnTe
- (71) **NIKKO MATERIALS CO., LTD.** [JP/JP]; 10-1, Toranomom 2-chome, Minato-ku, Tokyo, 1058407 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **ASAHI, Toshiaki** [JP/JP]; c/o NIKKO MATERIALS CO., LTD. TODA PLANT 17-35, Niizominami 3-chome, Toda-shi, Saitama, 3358502 (JP). **SATO, Kenji** [JP/JP]; c/o NIKKO MATERIALS CO., LTD. TODA PLANT 17-35, Niizominami 3-chome, Toda-shi, Saitama, 3358502 (JP).
- (74) **ARAFUNE, Hiroshi**; 5F, Nikko Kagurazaka Building, 18, Iwato-cho, 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 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).
- (71) **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) **YOSHIDA, Hiroshi** [JP/JP]; 82-4, Daiwa Higashi 2-chome, Kawanishi-shi, Hyogo 6660111 (JP). **KENMOCHI, Kazuhide** [JP/JP]; 146, Kita, Shizuoka-shi, Shizuoka 4200961 (JP). **SEIKE, Masayoshi** [JP/JP]; 2-18, Nishikigaoka 4-chome, Uozumicho, Akashi-shi, Hyogo 6740081 (JP). **SATO, Kazunori** [JP/JP]; Room 201, 16-3, Onohara-higashi 4-chome, Minoh-shi, Osaka 5620031 (JP). **YANASE, Akira** [JP/JP]; 11-6, Nishi-chiyogaoka 3-chome, Nara-shi, Nara 6310046 (JP).
- (74) **NISHI, Yoshiyuki**; Nishi Patent Office, Suite 211, 26-32, Nakahara 4-chome, Isogo-ku, Yokohama-shi, Kanagawa 2350036 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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).
- (71) **SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.**
(BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
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- (51)⁷ **D01F 1/04, D06P 1/00, D06N 7/00**
(11) **WO 2005/083162** (13) A1
(21) PCT/US2005/005580
(22) **22 Feb/fév 2005 (22.02.2005)**
(25) en (26) en
(30) 10/786,685
25 Feb/fév 2004 (25.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • OVERDYEABLE PIGMENTED POLYMERIC FIBER AND YARNS AND ARTICLES MADE THEREFROM
• FIBRE POLYMEREE PIGMENTEE POUVANT ETRE SURTEINTE ET FILS ET ARTICLES CONÇUS A PARTIR DE CELLE-CI
- (71) **INVISTA TECHNOLOGIES S.a.r.l.** [LU/US]; Intellectual Property Record Center, Three Little Falls Centre, 2801 Centerville Road-Room 1052, Wilmington, DE 19808 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **RAO, Sundar M.** [US/US]; 530 Hidden Shadows Drive, Chattanooga, tn 37421 (US).
- (74) **KRUKIEL, Charles E.**; Three Little Falls Centre - Room 1043, 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 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 : (c)
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- (51)⁷ **D01F 6/94**
(11) **WO 2005/083163** (13) A1
(21) PCT/JP2005/003334
(22) **28 Feb/fév 2005 (28.02.2005)**
(25) ja (26) ja
(30) 2004-057415
2 Mar/mar 2004 (02.03.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • POLYURETHANE ELASTIC FIBER AND METHOD FOR PRODUCTION THEREOF
• FIBRE ÉLASTIQUE EN POLYURÉTHANE ET PROCÉDÉ DE PRODUCTION DE CELLE-CI
- (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) YAMAMOTO, Taro [JP/JP]; 12-3-13, Imajuku 2-chome, Moriyama-shi, Shiga, 5240046 (JP). DOI, Masanori [JP/JP]; 2-9-A204, Yoshimi 4-chome, Moriyama-shi, Shiga, 5240021 (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 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 D02G

(11) WO 2005/083164 (13) A2
(21) PCT/GB2005/000712
(22) 25 Feb/fév 2005 (25.02.2005)
(25) en (26) en
(30) 0404419,4
27 Feb/fév 2004 (27.02.2004) GB
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ELECTRICAL COMPONENTS AND CIRCUITS CONSTRUCTED AS TEXTILES
• COMPOSANTS ELECTRIQUES ET CIRCUITS STRUCTURES COMME DES TEXTILES

(71) INTELLIGENT TEXTILES LIMITED [GB/GB]; IIL Studio, Brunel Science Park, Runnymede Campus, Scoopers Hill Lane, Runnymede, Surrey TW20 OJZ (GB). (for all designated States except / pour tous les États désignés sauf US)

(72, 75) SWALLOW, Stanley, Shigezo [GB/GB]; 66 Riverbank, Laleham Road, Staines, Middlesex TW18 2QF (GB). PETA-THOMPSON, Asha [GB/GB]; 66 Riverbank, Laleham Road, Staines, Middlesex TW18 2QF (GB).

(74) WILLIAMS POWELL; Morley House, 26-30 Holborn Viaduct, London EC1A 2BP (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)⁷ D02J 1/22

(11) WO 2005/083165 (13) A1
(21) PCT/JP2005/003257
(22) 22 Feb/fév 2005 (22.02.2005)
(25) ja (26) ja
(30) 2004-052377
26 Feb/fév 2004 (26.02.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DRAWN EXTREMELY FINE BIODEGRADABLE FILAMENT
• FILAMENT BIODÉGRADABLE EXTRÊMEMENT FIN ÉTIRÉ

(71) YAMANASHI TLO CO., LTD. [JP/JP]; 4-37, Takeda 4-chome, Kofu-shi, Yamanashi 400-8510 (JP). (for all designated States except / pour tous les États désignés sauf US)

(72, 75) SUZUKI, Akihiro [JP/JP]; 798-113, Ryuji, Kai-shi, Yamanashi 407-0104 (JP).

(74) KURIHARA, Kazuhiko; Kurihara Patent Office, 11-5-1002, Takashimadaira 3-chome, Itabashi-ku, Tokyo 175-0082 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 D03D 47/34

(11) WO 2005/083166 (13) A2
(21) PCT/EP2005/050873
(22) 1 Mar/mar 2005 (01.03.2005)
(25) de (26) de
(30) 20 2004 003 308.9
1 Mar/mar 2004 (01.03.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DEVICE AND METHOD FOR MINIMISING STANDSTILL TIMES OF A MACHINE WHEN CHANGING BOBBINS ON WEAVING MACHINES
• DISPOSITIF ET PROCÉDE PERMETTANT DE RÉDUIRE À UN MINIMUM LES TEMPS D'ARRÊT DE MÉTIERS À TISSER EN RAISON DU CHANGEMENT DE BOBINES

(71) WANGNER GMBH & CO. KG [DE/DE]; Föhrstrasse 39, 72719 Reutlingen (DE). (for all designated States except / pour tous les États désignés sauf US)

(72, 75) LÖSCHNER, René [DE/DE]; Darenstrasse 100, 72768 Reutlingen (DE). RANDELHOFF, Lothar [DE/DE]; Vor Buchhalden, 72581 Dettingen-Erms (DE).

RIST, Mathias [DE/DE]; Lammstrasse 32, 72768 Reutlingen (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 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) for all designations / pour toutes les désignations

(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 D04B 27/34

(11) WO 2005/083167 (13) A1
(21) PCT/EP2005/001561
(22) 16 Feb/fév 2005 (16.02.2005)
(25) de (26) de
(30) 10 2004 008 105.0
19 Feb/fév 2004 (19.02.2004) DE
(30) 20 2004 002 592.2
19 Feb/fév 2004 (19.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND DEVICE FOR WINDING KNITTED NETS
• PROCÉDE ET DISPOSITIF POUR ENROULER DES FILETS TRICOTES

(71) RKW AG RHEINISCHE KUNSTSTOFFWERKE [DE/DE]; Werk Michelstadt, Rossbacherweg 5, 64720 Michelstadt (DE). (for all designated States except / pour tous les États désignés sauf US)

(72, 75) WILLNER, Horst [DE/DE]; Liebermannstr. 6, 64711 Erbach (DE). GEBHARDT, Kurt [DE/DE]; Hellegasse 3, 64711 Erbach (DE). KAUFMANN, Lutz [DE/DE]; Heubergweg 13, 64720 Michelstadt (DE). PIAZZI, Jürgen [DE/DE]; Waldstrasse 82, 64720 Michelstadt (DE).

(74) HÖRSCHLER, Wolfram; 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 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 D06F 25/00, 39/02, 43/02

(11) WO 2005/083168 (13) A1

(21) PCT/US2005/005011

(22) 17 Feb/fév 2005 (17.02.2005)

(25) en (26) en

(30) 60/546,668
20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • WASH-DRIER AND METHOD USING
THE SAME

• LAVE-LINGE-SECHOIR ET PROCEDE
D'UTILISATION

(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) SCHEPER, William, Michael [US/US];
26376 Klare Crossing, Guilford, Indiana
47022 (US). HAUGHT, John, Christian
[US/US]; 8240 Twin Cove Court, West
Chester, Ohio 45069 (US). RADOMY-
SELSKI, Arseni, Valerevich [US/US];
118 Paddock Place, Loveland, Ohio 45140
(US). PRICE, Kenneth, Nathan [US/US];
265 Compton Road, Wyoming, Ohio 45215
(US). THOEN, Christiaan, Arthur Jacques
Kamiel [US/US]; 265 Compton Road, West
Chester, Ohio 45069 (US).

(74) THE PROCTER & GAMBLE COM-
PANY; c/o T. David Reed, 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 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 D06F 73/00, 71/20

(11) WO 2005/083169 (13) A1

(21) PCT/EP2005/050875

(22) 1 Mar/mar 2005 (01.03.2005)

(25) de (26) de

(30) 10 2004 010 423.9
1 Mar/mar 2004 (01.03.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DEVICE FOR SMOOTHING AND/OR
DRYING ITEMS OF CLOTHING

• DISPOSITIF PERMETTANT DE LISSER
ET / OU DE SECHER DES VETEMENTS

(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) REDLIN, Kathrin [DE/DE]; Haeseler-
str. 17k, 14050 Berlin (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 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 : (c)

Declaration / Déclaration :

(s) for the following designations / pour les
désignations suivantes : 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 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 UZ VC VN YU ZA ZM ZW AP (BW
GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM
ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP
(AT BE BG CH CY CZ DE DK EE ES FI FR GB
GR HU IE IS IT LT LU MC NL PL 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 D06M 10/00, C11D 17/00

(11) WO 2005/083170 (13) A1

(21) PCT/US2004/032046

(22) 30 Sep/sep 2004 (30.09.2004)

(25) en (26) en

(30) 10/783,729
20 Feb/fév 2004 (20.02.2004) US

(30) 10/783,064
20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • COMPOSITIONS AND METHODS FOR
CLEANING TEXTILE SUBSTRATES

• COMPOSITIONS ET PROCÉDÉS POUR
NETTOYER DES SUPPORTS DE TEX-
TILE

(71) MILLIKEN & COMPANY [US/US]; 920
Milliken Road, Spartanburg, South Carolina
29303 (US).

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

(72, 75) CHAN, Marie S. [US/US]; 1188 Tan-
ners Grove Road, Forest City, North Carolina
28043 (US). BROWN, Steven E. [US/US];

520 Cambridge Drive, Spartanburg, South
Carolina 29301 (US). MOORE, Patrick
D. [US/US]; 1169 Ashbury Road, Pacolet,
South Carolina 29372 (US). METCALF,
J. Michael [US/US]; 404 Carrington Drive,
Boiling Springs, South Carolina 29316 (US).
VALENTI, Michael A. [US/US]; 109 Hick-
ory Hill Lane, Greenville, South Carolina
29609 (US). MCDONALD, Michael J.
[US/US]; 35 Lake Forest Drive, Newnan,
Georgia 30265 (US). STANCIL, Shannon
B. [US/US]; 230 Douglas Street, Glendale,
South Carolina 29346 (US).

(74) WENTZ, Brenda D.; MILLIKEN & COM-
PANY, LEGAL DEPARTMENT (M-495),
920 Milliken Road, Spartanburg, South Car-
olina 29303 (US).

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

(51)⁷ D06M 11/63, 11/83 // 101:28

(11) WO 2005/083171 (13) A1

(21) PCT/JP2005/003837

(22) 1 Mar/mar 2005 (01.03.2005)

(25) ja (26) ja

(30) 2004-057307
2 Mar/mar 2004 (02.03.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ANTIVIRAL FIBER, PROCESS FOR
PRODUCING THE FIBER, AND TEX-
TILE PRODUCT COMPRISING THE
FIBER

• FIBRE ANTIVIRALE, PROCEDE POUR
FABRIQUER LA FIBRE ET PRO-
DUIT DE TEXTILE COMPRENANT
LA FIBRE

(71) JAPAN EXLAN CO., LTD. [JP/JP]; 2-8,
Dojimahama 2-chome, Kita-ku, Osaka-shi,
Osaka, 5300004 (JP). TOYO BOSEKI
KABUSHIKI KAISHA [JP/JP]; 2-8, Do-
jimahama 2-chome, Kita-ku, Osaka-shi,
Osaka, 5308230 (JP).

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

(72, 75) SHIGITA, Shozo [JP/JP]; 17-7, Gakuen
6-chome, Sanda-shi, Hyogo 669-1337 (JP).
TSURUMI, Hideyuki [JP/JP]; 328, Saidai-
jishinji, Okayama-shi, Okayama, 7048122
(JP). NAKA, Hideo [JP/JP]; 794-14, Kanada,
Okayama-shi, Okayama, 7048196 (JP).

(74) UEKI, Kyuichi et al. / etc.; Fujita-Toyobo
Bldg., 9th Floor, 1-16, Dojima 2-chome,
Kita-ku, Osaka-shi, Osaka 530-0003 (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 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 D06M 15/693

(11) WO 2005/083172 (13) A1

(21) PCT/SG2005/000055

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) PI 20040667 MY
27 Feb/fév 2004 (27.02.2004)

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • A METHOD OF PRODUCING INSU-
LATED TEXTILE FABRIC
• PROCEDE DE PRODUCTION DE
TISSU TEXTILE ISOLANT

(71) B.C. SEK HAR SDN. BHD. [MY/MY];
Suite 101, 1st Floor, Kwang Tung As-
sociation Building, No. 44, Jalan Pudu,
55100 Kuala Lumpur (MY). NAIR, Sushil,
Sukumaran [SG/SG]; 205 Tagore Avenue,
Singapore 787774 (SG).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) SEK HAR, Balachandra, Chakkingal
[MY/MY]; No. 30 Jalan 14/30, 46100 Petal-
ing Jaya (MY).

(74) KELVIN CHIA PARTNERSHIP; 6
Temasek Boulevard, 29th Floor, Suntec
Tower Four, Singapore 038986 (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).

Declarations / Déclarations :

(s) for the following designations / pour les
désignations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL PT RO
SE SI SK TR) OA (BF BJ CF CG CI CM GA GN
GQ GW ML MR NE SN TD TG)

(t) for the following designations / pour les
désignations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR

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

(51)⁷ D06N 3/14

(11) WO 2005/083173 (13) A1

(21) PCT/JP2005/002888

(22) 23 Feb/fév 2005 (23.02.2005)

(25) ja (26) ja

(30) 2004-051391 JP
26 Feb/fév 2004 (26.02.2004)

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PROCESS FOR PRODUCING
LEATHER-LIKE SHEET
• PROCÉDÉ DE FABRICATION D'UNE
FEUILLE SIMILI CUIR

(71) Dainippon Ink and Chemicals, Inc.
[JP/JP]; 35-58, Sakashita 3-chome,
Itabashi-ku, Tokyo, 1748520 (JP). Ku-
raray Co., Ltd. [JP/JP]; 1621, Sakazu,
Kurashiki-shi, Okayama, 7108622 (JP).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) KANAGAWA, Yoshinori [JP/JP];
10-38-301, Sugawara-cho, Izumiotsu-shi,
Osaka, 5950066 (JP). NIWA, Toshio [JP/JP];
1-24-5, Wakamiya-cho, Izumiotsu-shi,
Osaka, 5950065 (JP). TAMAKI, Toshi-
humi [JP/JP]; 2-2-379, Fujisawadai,
Tondabayashi-shi, Osaka, 5840071 (JP).
YONEDA, Hisao [JP/JP]; c/o Kuraray
Co., Ltd., 1-2-1, Kaigandori, Okayama-shi,
Okayama, 7028601 (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 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 : (c)

(51)⁷ D21H 17/17, 21/16

(11) WO 2005/083174 (13) A1

(21) PCT/EP2005/002051

(22) 26 Feb/fév 2005 (26.02.2005)

(25) de (26) de

(30) 10 2004 010 447.6 DE
1 Mar/mar 2004 (01.03.2004)

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • AQUEOUS DISPERSIONS OF REAC-
TIVE GLUING AGENTS, METHOD
FOR THE PRODUCTION AND THE
USE THEREOF

• DISPERSION AQUEUSE D'AGENTS
D'ENCOLLAGE REACTIFS, PROCEDE
DE PREPARATION CORRESPON-
DANT ET UTILISATION

(71) BASF AKTIENGESELLSCHAFT
[DE/DE]; 67056 Ludwigshafen (DE).

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

(72, 75) BONN, Johann [DE/DE]; Haardtstr.12,
67258 Hessheim (DE). ETTL, Roland
[DE/DE]; Berliner Str. 23, 68775 Ketsch
(DE). LORENZ, Klaus [DE/DE]; Lud-
wig-Uhland-Str.16, 67549 Worms (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 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 D21H 19/40, C08K 3/34

(11) WO 2005/083175 (13) A1

(21) PCT/FR2005/000163

(22) 26 Jan/jan 2005 (26.01.2005)

(25) fr (26) fr

(30) 0400724 FR
27 Jan/jan 2004 (27.01.2004)

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • REPULPABLE ANTISLIP COMPO-
SITION INSENSITIVE TO TEMPER-
ATURE OF USE IN A PAPER MA-
CHINE AND ANTISLIP SUPPORTS
OBTAINED THUS

• COMPOSITION ANTIGLISSÉ RESIS-
TANT A LA TEMPERATURE REPUL-
PABLE, UTILISABLE SUR MACHINE
A PAPIER, ET SUPPORTS ANTIGLISSÉ
AINSI OBTENUS

(71, 72) CROQUELOIS, Jean-Pierre [FR/FR];
7, allée du Dictionnaire, F-01600 Trévoux
(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).

Published / Publiée : (c)

(51)⁷ D21H 25/18

(11) WO 2005/083176 (13) A1

(21) PCT/EP2005/050827

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 04100790.7

27 Feb/fév 2004 (27.02.2004) EP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PROCESS FOR PRESERVATION OF
CELLULOSIC MATERIALS
• PROCÉDE DE CONSERVATION DE
MATERIAUX CELLULOSIQUES

(71) CONSERVACION DE SUSTRATOS
CELULOSICOS S.L. [ES/ES]; Mallorca
269, E-08008 Barcelona (ES).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) WÄCHTER, Wolfgang [DE/DE];
Kurt-Günther Str. 2, 04317 LEIPZIG (DE).
SOLIS, Juan [ES/ES]; Ct Sant Cugat 65, 4,
E-08035 BARCELONA (ES).

(74) MROSS, Stefan et al. / etc.; SOLVAY (So-
ciété Anonyme), Département de la Propriété
intellectuelle, Rue de Ransbeek, 310, B-1120
Bruxelles (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).

Published / Publiée : (c)

(51)⁷ E01B 7/02

(11) WO 2005/083177 (13) A1

(21) PCT/US2005/002513

(22) 26 Jan/jan 2005 (26.01.2005)

(25) en (26) en

(30) 10/780,116

17 Feb/fév 2004 (17.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SWITCH MACHINE WITH SWITCH
POINT CONNECTORS
• APPAREIL DE COMMANDE ELEC-
TRIQUE D'AIGUILLAGE COMPOR-
TANT DES CONNECTEURS DE
POINTS D'AIGUILLAGE PERFE-
CTIONNES

(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) BIAGIOTTI, Maurizio [IT/IT]; Via
Luca Pacioli 3, I-56124 PISA (IT).

(74) HAYDEN, Scott et al. / etc.; General Electric
Company, Patent Counsel, 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 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 : (c)

Declarations / Déclarations :

(s) for the following designations / pour les
désignations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL PT RO
SE SI SK TR) OA (BF BJ CF CG CI CM GA GN
GQ GW ML MR NE SN TD TG)

(t) for the following designations / pour les
désignations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL 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 E01B 9/34, 9/48, 9/42, 9/62, 9/60, B22C
9/22, 9/24, B22D 25/02

(11) WO 2005/083178 (13) A1

(21) PCT/AU2004/000409

(22) 1 Apr/avr 2004 (01.04.2004)

(25) en (26) en

(30) 2004900994

1 Mar/mar 2004 (01.03.2004) AU

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • MANUFACTURE OF TOP PLATE FOR
AN ELASTOMERIC RAIL FASTENING
ASSEMBLY
• FABRICATION D'UNE SEMELLE
SOUS RAIL (5) POUR ENSEMBLE
ELASTIQUE DE FIXATION DE VOIE

(71) DELKOR RAIL PTY. LTD. [AU/AU]; 3A
Lenton Place, North Rocks, NSW 2151 (AU).

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

(72, 75) SCHONSTEIN, Peter, Julian
[AU/AU]; 7 Beaumont Street, Rose Bay,
New South Wales 2030 (AU).

(74) RANTZEN, Henry, John; 85 John Street,
Woollahra, Sydney, NSW 2025 (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 SD SL SZ
TZ UG ZM ZW); EA (AM AZ BY KG 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) for / pour US only / seulement

(51)⁷ E01B 23/06

(11) WO 2005/083179 (13) A2

(21) PCT/GB2005/000703

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 0404155.4

25 Feb/fév 2004 (25.02.2004) GB

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • TURNOUT/CROSSOVER SECTION
FOR RAILWAY TRACK
• SECTION DE BRANCHEMENT/LIAI-
SON DESTINEE A UNE VOIE FERREE

(71) SCOTT-TRACK IP LIMITED [GB/GB];
68-82 Boden Street, Glasgow G40 3PX (GB).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) MCCALLUM, Donald [GB/GB]; 3
Ailean Gardens, North Mount Vernon, Glas-
gow, G32 0SH (GB).

(74) MURGITROYD & COMPANY; 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 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 E01C 19/48

(11) WO 2005/083180 (13) A1

(21) PCT/EP2005/002025

(22) 25 Feb/fév 2005 (25.02.2005)

(25) de (26) de

- (30) GM 143/2004
27 Feb/fév 2004 (27.02.2004) AT
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • DEVICE FOR PRODUCING DRAINAGE CHANNELS THAT ARE PROVIDED WITH SLIT-TYPE PASSAGES FOR THE SURFACE DRAINAGE OF TRAFFIC AREAS
• DISPOSITIF POUR PRODUIRE DES RIGOLLES POURVUES D'OUVERTURES DE PASSAGE EN FORME DE FENTE POUR EVACUER LES EAUX DE RUISSELLEMENT DE ZONES DE CIRCULATION
- (71) HILTI & JEHL GMBH [AT/AT]; Hirschgraben 20, A-6800 Feldkirch (AT).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) MEIER, Karl [AT/AT]; Schanzweg 23, A-6800 Feldkirch (AT). HÄUSLE, Reinhard [AT/AT]; J-Herburger-Str. 9, A-6804 Feldkirch-Altenstadt (AT). KRISS, Arno [AT/AT]; Badidastr. 90b, A-6811 Göfis (AT).
- (74) MENGES, Rolf; c/o Ackmann, Menges & Demski, Postfach 14 04 31, 80454 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 E01D 19/12, 19/00, 21/00, E04B 5/02
- (11) WO 2005/083181 (13) A1
- (21) PCT/CA2005/000307
- (22) 28 Feb/fév 2005 (28.02.2005)
- (25) en (26) en
- (30) 2,460,643
27 Feb/fév 2004 (27.02.2004) CA
- (30) 2,493,141
19 Jan/jan 2005 (19.01.2005) CA
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PRE-CAST STAY-IN-PLACE DECK FORM PANEL UTILIZING A PRESSURE ARCH
• PANNEAU DE TABLIER FIXE PREFABRIQUE UTILISANT UNE VOUTE DE PRESSION
- (71) WARDROP ENGINEERING INC. [CA/CA]; 400-386 Broadway Ave., Winnipeg, Manitoba R3C 4M8 (CA). JMBT STRUCTURES RESEARCH INC. [CA/CA]; 21 Whiteleaf Crescent, Scarborough, Ontario M1V 3G1 (CA).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) HALDANE-WILSONE, William, Richard, [CA/CA]; 220 Moorgate Street, Winnipeg, Manitoba R3J 2L2 (CA). BOWEN, Jon, David, [CA/CA]; P.O. Box 378, Sanford, Manitoba R3J 2L2 (CA). SHEHATA, Emile, Fekry, Geroges, [CA/CA]; 668 Bairdmore Boulevard, Winnipeg, Manitoba R3T 5T6 (CA). MUFTI, Aftab, Ahmed [CA/CA]; 27 River Pointe Drive, Winnipeg, Manitoba R2M 5N2 (CA). TADROS, Gamil [CA/CA]; 43 Schiller Crescent NW, Calgary, Alberta T3L 1W7 (CA). BAKHT, Baidar [CA/CA]; 21 Whiteleaf Crescent, Scarborough, Ontario M1V 3G1 (CA).
- (74) ADE & COMPANY; 1700-360 Main Street, Winnipeg, Manitoba R3C 3Z3 (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)⁷ E01F 15/12
- (11) WO 2005/083182 (13) A1
- (21) PCT/JP2004/004815
- (22) 1 Mar/mar 2004 (01.03.2004)
- (25) ja (26) ja
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • TRAFFIC LANE SEPARATION UNIT, COMPONENT MEMBER THEREOF, AND MOBILE TRAFFIC LANE SEPARATION DEVICE
• UNITÉ DE SÉPARATION DE VOIES DE CIRCULATION, ÉLÉMENT COMPOSANT CELLE-CI ET DISPOSITIF MOBILE DE SÉPARATION DE VOIES DE CIRCULATION
- (71) AOKI, Sakae [JP/JP]; 18-2, Oaza-guge, Ono-cho, Ibi-gun, Gifu, 5010524 (JP). AOKI, Mai [JP/JP]; 18-2, Oaza-guge, Ono-cho, Ibi-gun, Gifu, 5010524 (JP). AOKI, Shiho [JP/JP]; 18-2, Oaza-guge, Ono-cho, Ibi-gun, Gifu, 5010524 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (71, 72) AOKI, Hiroshi [JP/JP]; 18-2, Oaza-guge, Ono-cho, Ibi-gun, Gifu, 5010524 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 E02D 27/01, E01C 7/32
- (11) WO 2005/083184 (13) A1
- (21) PCT/JP2004/002467
- (22) 1 Mar/mar 2004 (01.03.2004)
- (25) ja (26) ja
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD OF PLACING PLACEMENT MATERIAL
• PROCÉDÉ DE POSITIONNEMENT D'UN MATÉRIAU DE POSITIONNEMENT
- (71) JFE CIVIL ENGINEERING & CONSTRUCTION CORP. [JP/JP]; 17-4, Kuramae 2-chome, Taito-ku, Tokyo 1110051 (JP).
- MC NL 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) for / pour US only / seulement
-
- (51)⁷ E02B 17/00, 17/08
- (11) WO 2005/083183 (13) A1
- (21) PCT/FR2004/003418
- (22) 30 Dec/déc 2004 (30.12.2004)
- (25) fr (26) fr
- (30) 0400806
28 Jan/jan 2004 (28.01.2004) FR
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • STRUCTURE FOR TRANSPORTING, INSTALLING AND DISMANTLING THE ELEMENTS OF A FIXED OIL PLATFORM AND METHODS FOR USING SAID STRUCTURE
• STRUCTURE DE TRANSPORT, D'INSTALLATION ET DE DEMANTELLEMENT DES ÉLÉMENTS D'UNE PLATE-FORME PETROLIÈRE FIXE ET PROCÉDES DE MISE EN ŒUVRE D'UNE TELLE STRUCTURE
- (71) TECHNIP FRANCE [FR/FR]; 6-8 Allée de l'Arche -, Faubourg de l'Arche -, ZAC Danton, F-92400 Courbevoie (FR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) THOMAS, Pierre-Armand [FR/FR]; Tour Défense 2000 -, 23 rue Louis Pouey, F-92800 Puteaux (FR).
- (74) BLOT, Philippe 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 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).
-

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

(71, 72) **KIMISHIMA, Hidehiko** [JP/JP]; 16-1 Chibadera-cho, Cyuo-ku, Chiba-shi, Chiba 2600844 (JP).

(72, 75) **YASUDA, Hirokazu** [JP/JP]; c/o JFE Civil Engineering & Construction Corp., 17-4, Kuramae 2-chome, Taito-ku, Tokyo 1110051 (JP). **KAMEDA, Tetsujiro** [JP/JP]; c/o JFE Civil Engineering & Construction Corp., 17-4, Kuramae 2-chome, Taito-ku, Tokyo 1110051 (JP). **MIYAUCHI, Isamu** [JP/JP]; c/o JFE Civil Engineering & Construction Corp., 17-4, Kuramae 2-chome, Taito-ku, Tokyo 1110051 (JP). **NORO, Akira** [JP/JP]; c/o JFE Civil Engineering & Construction Corp., 17-4, Kuramae 2-chome, Taito-ku, Tokyo 1110051 (JP).

(74) **KOBAYASHI, Eiichi**; Esperanza K Bldg., 1-7, Hon-cho 6-chome, Funabashi-shi, Chiba 2730005 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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).

(51)⁷ E02F 5/12

(11) **WO 2005/083185** (13) A1

(21) PCT/US2004/033282

(22) **6 Oct/oct 2004 (06.10.2004)**

(25) en (26) en

(30) 10/780,260

17 Feb/fév 2004 (17.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • TRENCH FILLING DEVICE

• DISPOSITIF DE REMPLISSAGE DE TRANCHEE

(63) US 10/780,260 (CON)
17 Feb/fév 2004 (17.02.2004)

(71, 72) **WALLACE, Marvin, A.** [US/US]; P.O. Box 932, Wynne, AR 72396 (US).

(74) **BERG, Richard, P. et al.** / etc.; 5670 Wilshire Boulevard, Suite 2100, Los Angeles, CA 90036-5679 (US).

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

(51)⁷ E02F 9/16, B60S 1/50, B62D 25/08

(11) **WO 2005/083186** (13) A1

(21) PCT/JP2005/003082

(22) **18 Feb/fév 2005 (18.02.2005)**

(25) ja (26) ja

(30) 2004-051984

26 Feb/fév 2004 (26.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CONSTRUCTION MACHINE

• MACHINE DE CONSTRUCTION

(71) **HITACHI CONSTRUCTION MACHINERY CO., LTD.** [JP/JP]; 5-1, Koraku 2-chome, Bunkyo-ku, Tokyo 112-0004 (JP).

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

(72, 75) **ISHII, Hajime** [JP/JP]; c/o Intellectual Property Department, Tsuchiura Works, Hitachi Construction Machinery Co., Ltd., 650, Kandatumachi, Tsuchiura-shi, Ibaraki 300-0013 (JP). **TANAKA, Tomoyuki** [JP/JP]; c/o Intellectual Property Department, Tsuchiura Works, Hitachi Construction Machinery Co., Ltd., 650, Kandatumachi, Tsuchiura-shi, Ibaraki 300-0013 (JP). **KIMURA, Shogo** [JP/JP]; c/o Intellectual Property Department, Tsuchiura Works, Hitachi Construction Machinery Co., Ltd., 650, Kandatumachi, Tsuchiura-shi, Ibaraki 300-0013 (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 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 E03B 3/16

(11) **WO 2005/083187** (13) A1

(21) PCT/KR2005/000531

(22) **25 Feb/fév 2005 (25.02.2005)**

(25) ko (26) en

(30) 10-2004-0013290

27 Feb/fév 2004 (27.02.2004) KR

(30) 10-2005-0013626

18 Feb/fév 2005 (18.02.2005) KR

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • APPARATUS FOR PREVENTING POLLUTION OF SUBTERRANEAN WATER

• APPAREIL PERMETTANT D'EMPECHER LA POLLUTION DES EAUX SOUTERRAINES

(71) **TWO AN WATER RESOURCE DEVELOPMENT CO., LTD.** [KR/KR]; 88 Neukhyeon-ri Chowol-myeon, Gwangju-si, Gyeonggi-do, Gwangju 464-61 (KR).

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

(72) **AHN, Geun Mook**; 313-606 Sangnokmaeul Apartment, Jeongja-dong 121, Bundang-gu, Seongnam-shi, Gyeonggi-do 463-786 (KR).

(74) **KIM, Young Hwa**; 824-29 Yoksamdong, Kangnamgu, 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).

Published / Publiée : (c)

(51)⁷ E03C 1/12, A47K 3/28

(11) **WO 2005/083188** (13) A1

(21) PCT/AU2005/000251

(22) **24 Feb/fév 2005 (24.02.2005)**

(25) en (26) en

(30) 2004901010

27 Feb/fév 2004 (27.02.2004) AU

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • A RECYCLING SHOWER SYSTEM

• SYSTEME DE RECYCLAGE DE DOUCHE

(71) **DALMAR INVESTMENTS PTY LTD** [AU/AU]; 31 Laver Street, Kew, Victoria 3101 (AU).

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

(72, 75) **EZARD, Francis, Ian** [AU/AU]; 31 Laver Street, Kew, Victoria 3101 (AU).

(74) **HIND, Raymond et al.** / etc.; Davies Colison Cave, 1 Nicholson 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)⁷ E03D 9/05

(11) **WO 2005/083189** (13) A1

(21) PCT/CN2004/001465

- (22) 17 Dec/déc 2004 (17.12.2004)
- (25) zh (26) zh
- (30) 60/549,892
1 Mar/mar 2004 (01.03.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • AN ODOR EXTRACTING SYSTEM
• SYSTEME D'EXTRACTION D'ODEURS
- (71, 72) KE, Hueimin [CN/CN]; 1F., No. 5, Lane 28, Leli Rd., Taipei, Taiwan 106 (CN). KE, Liangyi [CN/CN]; 1F., No. 5, Lane 28, Leli Rd., Taipei, Taiwan 106 (CN).
- (74) LUNG TIN INTERNATIONAL INTELLECTUAL PROPERTY AGENT LTD.; 18th Floor, Tower B, Grand Place, No. 5, Huizhong Road, Chaoyang District, Beijing 100101 (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).
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- (51)⁷ E03F 1/00, C02F 1/72, E03F 7/00
(11) WO 2005/083190 (13) A1
(21) PCT/NL2005/000113
(22) 17 Feb/fév 2005 (17.02.2005)
(25) nl (26) en
(30) 1025606
1 Mar/mar 2004 (01.03.2004) NL
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD OF OPERATING A SEWAGE SYSTEM AND SUCH A SEWAGE SYSTEM
• PROCEDE PERMETTANT D'ACTIVER UN SYSTEME D'EGOUTS ET SYSTEME D'EGOUTS CORRESPONDANT
- (71) INTELLIGENT ENVIRONMENTAL SYSTEMS B.V. [NL/NL]; Otterkoog 9A 1, NL-1822 BW Alkmaar (NL).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) VAN BAAR, Jacobus, Eldert, Maria [NL/NL]; Tjipke Visserweg 6, NL-1862 VD Bergen (NL).
- (74) METMAN, Karel, Johannes; 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)⁷ E04B 1/64, E04F 13/00, E04H 9/16
(11) WO 2005/083191 (13) A1
(21) PCT/IB2005/050709
(22) 28 Feb/fév 2005 (28.02.2005)
(25) en (26) en
(30) 2004901017
27 Feb/fév 2004 (27.02.2004) AU
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • BATTEN MOUNTING WATER MANAGEMENT SYSTEM
• SYSTEME DE GESTION DE L'HUMIDITE AU MOYEN D'UN TASSEAU
- (71) JAMES HARDIE INTERNATIONAL FINANCE B.V. [NL/NL]; Unit 04-07, Atrium Building, Strawinskylaan 3077, NL-1077 ZX Amsterdam (NL).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) TREVETHICK, Simon [NZ/NZ]; 1032B State Highway, Whitianga, 25RD1 (NZ).
- (74) SMITH, Stuart; Shelton IP, 60 Margaret 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 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 E04B 9/04
(11) WO 2005/083192 (13) A1
(21) PCT/SE2005/000261
(22) 25 Feb/fév 2005 (25.02.2005)
(25) sv (26) en
(30) 0400495-8
27 Feb/fév 2004 (27.02.2004) SE
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • A BUILDING ELEMENT FOR SUSPENDED CEILINGS, A LIGHTING APPLIANCE FOR SUCH SUSPENDED CEILINGS AND SUCH A SUSPENDED CEILING
• ELEMENT DE CONSTRUCTION
- (71) SAINT-GOBAIN ECOPHON AB [SE/SE]; Box 500, S-260 61 Hyllinge (SE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) HUHTILAINEN, Juha [SE/SE]; Krusbärsvägen 55, S-262 57 Ängelholm (SE). JONASON, Anna [SE/SE]; Löpargatan 176B, S-261 46 Landskrona (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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)
(u) for / pour US only / seulement
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- (51)⁷ E04F 10/00
(11) WO 2005/083193 (13) A1
(21) PCT/AU2005/000240
(22) 28 Feb/fév 2005 (28.02.2005)
(25) en (26) en
(30) 2004900993
1 Mar/mar 2004 (01.03.2004) AU
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • OUTREACH SCREEN
• ECRAN DEPLOYABLE
- (71, 72) SNYDERS, Mark [AU/AU]; 4 Alexandria Parade, Coogee, NSW 2034 (AU).
- (74) RANTZEN, Henry, John; 85 John Street, Woollahra, NSW 2025 (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).
- Declaration / Déclaration :
(u) for / pour US only / seulement

(51)⁷ E04F 13/08, F16B 37/04
(11) WO 2005/083194 (13) A1
(21) PCT/EP2005/002095
(22) 28 Feb/fév 2005 (28.02.2005)
(25) de (26) de
(30) 10 2004 009 935.9
26 Feb/fév 2004 (26.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • METHOD AND SYSTEM FOR FASTENING PANEL ELEMENTS
• PROCÉDE ET SYSTÈME POUR FIXER DES PANNEAUX
(71, 72) MÜLLER, Franz [DE/DE]; Eichelhägerstrasse 1, 65205 Wiesbaden (DE).
(74) ERB, Henning et al. / etc.; Beyer & Jochem, Postfach 18 02 04, 60083 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 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 E04F 19/06
(11) WO 2005/083195 (13) A1
(21) PCT/AT2005/000016
(22) 25 Jan/jan 2005 (25.01.2005)
(25) de (26) de
(30) A 317/2004
27 Feb/fév 2004 (27.02.2004) AT
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • COVERING DEVICE FOR FLOORINGS
• DISPOSITIF DE RECOUVREMENT POUR REVÊTEMENTS DE SOL
(71, 72) NEUHOFER, Franz, jun. [AT/AT]; Haslau 56, A-4893 Zell am Moos (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 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 E04F 19/06
(11) WO 2005/083196 (13) A1
(21) PCT/AT2005/000017
(22) 25 Jan/jan 2005 (25.01.2005)
(25) de (26) de
(30) A 318/2004
27 Feb/fév 2004 (27.02.2004) AT
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • DEVICE FOR BRIDGING A DIFFERENCE IN HEIGHT BETWEEN TWO FLOOR SURFACES
• DISPOSITIF POUR COMPENSER UNE DIFFERENCE DE HAUTEUR ENTRE DEUX SURFACES DE SOL
(71, 72) NEUHOFER, Franz, jun. [AT/AT]; Haslau 56, A-4893 Zell am Moos (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 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 E04G 1/26, 5/00, 21/32
(11) WO 2005/083197 (13) A1
(21) PCT/CA2005/000264
(22) 23 Feb/fév 2005 (23.02.2005)
(25) en (26) en
(30) 2,459,185
26 Feb/fév 2004 (26.02.2004) CA
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • TOEBOARD SYSTEM FOR SCALFOLDING
• SYSTÈME DE PLANCHES DE PIED DESTINÉ À UN ÉCHAFAUDAGE
(71) ALUMA ENTREPRISES INC. [CA/CA]; 4810 Dufferin Street, Toronto, Ontario M3H 5S8 (CA).
(72, 75) BECKER, Allan, James [CA/CA]; 158 Dufferin Hill Drive, Concord, Ontario L4K 5J4 (CA).
(74) HALLS, Warren, S. et al. / etc.; C/o Denison Associates, 133 Richmond Street West, Suite 301, Toronto, Ontario M5H 2L7 (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).

LT LU MC NL PL 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 E04G 9/04, B05D 1/06
(11) WO 2005/083198 (13) A1
(21) PCT/AU2005/000265
(22) 25 Feb/fév 2005 (25.02.2005)
(25) en (26) en
(30) 2004901012
27 Feb/fév 2004 (27.02.2004) AU
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • FORMPLY ALTERNATIVE
• SOLUTION DE RECHANGE POUR CONTREPLAQUE DE COFFRAGE
(71) ORICA AUSTRALIA PTY. LTD. [AU/AU]; 1 Nicholson Street, Melbourne, Victoria 3000 (AU).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) JAMES, David, Murray [AU/AU]; 19 Fulton Crescent, Burwood, Victoria 3125 (AU).
(74) CARROLL, John, Graham et al. / etc.; Davies Collison Cave, 1 Nicholson 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)⁷ E04G 13/02
(11) WO 2005/083199 (13) A1
(21) PCT/ES2004/000235
(22) 25 May/mai 2004 (25.05.2004)
(25) es (26) es
(30) P 200400436
24 Feb/fév 2004 (24.02.2004) ES
(30) P 200400446
25 Feb/fév 2004 (25.02.2004) ES
(30) P 200400853
6 Apr/avr 2004 (06.04.2004) ES
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • FORMWORK FOR PRISMATIC COLUMNS
• COFFRAGE POUR COLONNES PRISMATIQUES
(71, 72) SANCHEZ REÑASCO, Jesus [ES/ES]; Prolongación de Santa Teresa, s/n, E-45930 Mentrída (ES). SANCHEZ REÑASCO, Jose M^a [ES/ES]; Prolongación de Santa Teresa, s/n, E-45930 Mentrída (ES).
(74) POLO FLORES, Luis; Dr. Fleming, 16-centreplanta, E-28036 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 SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG 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) for / pour US only / seulement

(51)⁷ E04G 23/02

(11) WO 2005/083200 (13) A1

(21) PCT/GB2005/000655

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en

(30) 0404094.5

24 Feb/fév 2004 (24.02.2004)

GB

(30) 0417853.9

11 Aug/août 2004 (11.08.2004)

GB

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • BUILDING APPARATUS AND METHOD
• APPAREIL ET PROCÉDE DE CONSTRUCTION

(71) DUFFY, Angela [GB/GB]; 23 Ively Road, Cove, Farnborough, Hants, GU14 0JN (GB).
(for all designated States except / pour tous les États désignés sauf US)

(71, 72) LUNDIE, Andrew [GB/GB]; 5 Gleneagles Drive, Southwood, Farnborough, Hants, GU14 0PH (GB).

(74) HARMAN, Michael, Godfrey; M G Harman & Co., Holmwood, 37 Upper Park Road, Camberley, Surrey, GU15 2EG (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)⁷ E04H 1/02, 3/08, 6/08, 6/44, 9/04, E04B 1/343

(11) WO 2005/083201 (13) A1

(21) PCT/AU2005/000243

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 2004900941

26 Feb/fév 2004 (26.02.2004)

AU

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • A MODULAR SHELTER SYSTEM AND METHOD OF ASSEMBLY THEREFOR

• SYSTÈME D'ABRI MODULAIRE ET PROCÉDE D'ASSEMBLAGE DE CE-LUI-CI

(71) REDDEL, Evelyn, Ruth [AU/AU]; 57 Walker St, Lake Cargelligo, New South Wales 2672 (AU).

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

(71, 72) REDDEL, Douglas, Frederick [AU/AU]; 57 Walker St, Lake Cargelligo, New South Wales 2672 (AU). REDDEL, Roger [AU/AU]; 57 Walker St, Lake Cargelligo, New South Wales 2672 (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 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)⁷ E04H 1/12

(11) WO 2005/083202 (13) A1

(21) PCT/US2005/005912

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 10/789,728

26 Feb/fév 2004 (26.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • GAZEBOS WITH INTEGRATED ADDITIONAL FEATURES

• BELVEDERES A CARACTERISTIQUES ADDITIONNELLES INTE-GREES

(63) US 10/789,728 (CIP)
26 Feb/fév 2004 (26.02.2004)

(71) DRAGON CLAW (U.S.A.) INC. [US/US]; 16033 Arrow Highway, Irwindale, CA 91706 (US).

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

(72, 75) WANG, Leo, Chi-Hong [US/US]; 16033 Arrow Highway, Irwindale, CA 91706 (US).

(74) ANDERSON, Roy; 1010 North Central Avenue, Glendale, CA 91202 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 (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 MC NL 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(t) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(u) for / pour US only / seulement

(51)⁷ E04H 4/14

(11) WO 2005/083203 (13) A1

(21) PCT/EP2005/050816

(22) 25 Feb/fév 2005 (25.02.2005)

(25) de (26) de

(30) 04004338.2

26 Feb/fév 2004 (26.02.2004)

EP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • MEMBER THAT IS MADE OF FIBERS AND COMPRISES HOLLOW SPACES CONTAINING A BIOCIDES

• ELEMENT DE FIBRES DOTE DE CAVITES CONTENANT UN BIOCIDES

(71) SIKA TECHNOLOGY AG [CH/CH]; Zugerstrasse 50, CH-6340 Baar (CH).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) BONNET, Martin [DE/DE]; Frankfurter Strasse 93, 51147 Köln (DE). KLAAR, Karlo [DE/DE]; Hannoversche Str. 29, 53839 Troisdorf (DE). SLOGO, Mario [CH/CH]; Sägetrainweg 6, CH-1712 Tafers (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).

(51)⁷ E04H 4/14
(11) WO 2005/083204 (13) A1
(21) PCT/US2004/009834
(22) 26 Mar/mar 2004 (26.03.2004)
(25) en (26) en
(30) 10/758,149
14 Jan/jan 2004 (14.01.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) ● MODULAR LID AND ACTUATOR FOR UNDERWATER POOL COVER DRUM ENCLOSURE
● COUVERCLE MODULAIRE ET ACTIONNEUR POUR ENCEINTE DE TAMBOUR DE COUVERCLE DE FOND DE PISCINE
(71, 72) LAST, Harry, J. [US/US]; 1010 Koohoo Place, Kailua, HI 96734 (US).
(74) NEWHOUSE, David, E.; 477 Ninth Avenue, Suite 112, San Mateo, CA 94402 (US).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL 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) for / pour US only / seulement

(51)⁷ E04H 6/06
(11) WO 2005/083205 (13) A1
(21) PCT/ES2005/000056
(22) 8 Feb/fév 2005 (08.02.2005)
(25) es (26) es
(30) P200400435
24 Feb/fév 2004 (24.02.2004) ES
(43) 9 Sep/sep 2005 (09.09.2005)
(54) ● SYSTEM FOR PARKING VEHICLES ON TWO LEVELS WITH TWO INDEPENDENT PLACES
● SYSTEME DE STATIONNEMENT DE VEHICULES SUR DEUX NIVEAUX AVEC DEUX PLACES INDEPENDANTES
(71, 72) MARTÍNEZ BASTOS, Fernando [ES/ES]; Travesía Picota, 34-4^D, E-36800 Redondela (Pontevedra) (ES).
(74) UNGRÍA LÓPEZ, Javier; Avda. Ramón Cajal, 78, E-28043 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)⁷ E04H 9/02
(11) WO 2005/083206 (13) A1
(21) PCT/FR2004/003265
(22) 16 Dec/déc 2004 (16.12.2004)
(25) fr (26) fr
(30) 0400919
30 Jan/jan 2004 (30.01.2004) FR
(43) 9 Sep/sep 2005 (09.09.2005)
(54) ● ANTISEISMIC BASE PLATE, DEVICE FOR SUPPORTING A STRUCTURE AND USE THEREOF
● PATIN ANTISISMIQUE, DISPOSITIF DE SUPPORT D'UNE STRUCTURE ET UTILISATION
(71) FRAMATOME ANP [FR/FR]; Tour Areva - 1 Place de la Coupole, F-92400 Courbevoie (FR).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) GEBELIN, Bernard [FR/FR]; 14, rue Ney, F-69006 Lyon (FR).
(74) BOUGET, Lucien 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 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 E05B 1/00
(11) WO 2005/083207 (13) A1
(21) PCT/EP2005/002085
(22) 28 Feb/fév 2005 (28.02.2005)
(25) de (26) de
(30) 20 2004 003 238.4
27 Feb/fév 2004 (27.02.2004) DE
(30) 20 2004 014 766.1
20 Sep/sep 2004 (20.09.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) ● HANDLE TO BE MOUNTED IN AN OPENING
● ENSEMBLE POIGNEE A FIXER DANS UNE OUVERTURE

(71, 72) RAMSAUER, Dieter [DE/DE]; Max-Klein-Strasse 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 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)⁷ E05B 5/00, 65/19
(11) WO 2005/083208 (13) A1
(21) PCT/EP2005/001812
(22) 22 Feb/fév 2005 (22.02.2005)
(25) de (26) de
(30) 10 2004 009 891.3
26 Feb/fév 2004 (26.02.2004) DE
(30) 10 2004 036 760.4
29 Jul/juil 2004 (29.07.2004) DE
(30) 20 2004 012 614.1
12 Aug/août 2004 (12.08.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) ● DOOR HANDLE ASSEMBLY MOUNTED IN THE BOOT LID OF A MOTOR VEHICLE
● ENSEMBLE POIGNEE DE PORTE MENAGE DANS LE HAYON D'UN VEHI-CULE 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) STRÄTER, Michael [DE/DE]; Kirchenstrasse 65, 75172 Pforzheim (DE).
WEIKERT, Günther [DE/DE]; August-Lämmle-Weg 8/1, 71134 Aidlingen (DE).
(74) RAUSCHER, Steffen 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 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 : (c)

- (51)⁷ E05B 9/08, 1/00, E05C 9/04
(11) WO 2005/083209 (13) A1
(21) PCT/EP2005/002083
(22) 28 Feb/fév 2005 (28.02.2005)
(25) de (26) de
(30) 20 2004 003 238.4
27 Feb/fév 2004 (27.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • LOCK TO BE MOUNTED IN OPENINGS IN A THIN WALL
• FERMETURE A FIXER DANS DES OUVERTURES MENAGEES DANS UNE PAROI MINCE
(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 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)⁷ E05B 47/00, G07C 1/10, 9/00, G07F 17/14
(11) WO 2005/083210 (13) A1
(21) PCT/AU2005/000255
(22) 28 Feb/fév 2005 (28.02.2005)
(25) en (26) en
(30) 2004901016
27 Feb/fév 2004 (27.02.2004) AU
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • AN ACCESS CONTROL SYSTEM
• SYSTEME DE CONTROLE D'ACCES
(71) BQT SOLUTIONS (AUSTRALIA) PTY LTD [AU/AU]; Level 4, 65 Epping Road, North Ryde, NSW 2113 (AU).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) BLAKE, Christopher, Ian [AU/AU]; 11 Napier Crescent, West Ryde, NSW 2113 (AU). SIVARAM, Karthik [IN/AU]; 1/24 Belmore Street, Burwood, NSW 2134 (AU).
(74) SPRUSON & FERGUSON; GPO Box 3898, Sydney, New South Wales 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 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).

- MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL 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)⁷ E05B 47/02, 65/10, 65/06
(11) WO 2005/083211 (13) A1
(21) PCT/FR2005/000054
(22) 18 Jan/jan 2005 (18.01.2005)
(25) fr (26) fr
(30) 0400773
28 Jan/jan 2004 (28.01.2004) FR
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • ELECTROMAGNETIC LOCK PROVIDED WITH A SLIDING BOLT FOR A SWINGING-TYPE DOOR
• SERRURE ELECTROMAGNETIQUE A PENE ESCAMOTABLE POUR PORTE BATTANTE
(71) PROCOFI [FR/FR]; 29, rue Cartier Bresson, F-93500 Pantin (FR).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) DEFERT, Jean-Michel [FR/FR]; 25, rue Pierre Loti, F-95110 Sannois (FR).
(74) VANDER-HEYM, Serge; 172, boulevard Voltaire, F-75011 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 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 : (c)
(51)⁷ E05C 3/28, E05B 65/12, B60R 7/06
(11) WO 2005/083212 (13) A1
(21) PCT/EP2005/002028
(22) 25 Feb/fév 2005 (25.02.2005)
(25) de (26) de
(30) 20 2004 003 227.9
27 Feb/fév 2004 (27.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • LOCKING UNIT FOR THE COVER OF AN OPENING IN THE INTERIOR OF VEHICLES
• UNITE DE FERMETURE SERVANT A RECOUVRIR UNE OUVERTURE MENAGEE DANS L'HABITACLE D'UN VEHICULE
(71) KTSN KUNSTSTOFFTECHNIK SACHSEN GMBH & CO. KG [DE/DE]; Fabrikstrasse 2, 01796 Pirna (DE).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) MÜLLER, Roland [DE/DE]; An den Erlwiesen 16, 01458 Ottendorf-Okrilla

- (DE). AMBERG, Dirk [DE/DE]; Bischofswerder Strasse 72, 01900 Grossröhrsdorf (DE). GROSSER, Jörg [DE/DE]; Dorothea-Erxleben-Strasse 16, 01129 Dresden (DE). JÄCKEL, René [DE/DE]; Lilienstrasse 10a, 02627 Radibor (DE).
(74) TRAGSDORF, Bodo; Heinrich-Heine-Strasse 3, 06844 Dessau (DE).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 : (c)
(51)⁷ E05D 3/06
(11) WO 2005/083213 (13) A1
(21) PCT/EP2005/001661
(22) 18 Feb/fév 2005 (18.02.2005)
(25) de (26) de
(30) 10 2004 008 069.0
19 Feb/fév 2004 (19.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • HINGE DEVICE
• ENSEMBLE CHARNIERE
(71) GM GLOBAL TECHNOLOGY OPERATIONS, INC. [US/US]; 300 Renaissance Center, Detroit, MI 48265-3000 (US).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) BORLEIS, Daniel [DE/DE]; Weberstr. 13, 45731 Waltrop (DE). HULBERT, Jürgen [DE/DE]; Wiesweg 32, 65343 Eltville (DE). SCHENKENBERGER, Jens [DE/DE]; Rangenbergstr. 66, 60388 Frankfurt (DE). STERN, Andreas [DE/DE]; Hollenbuschweg 8, 56581 Ehlscheid (DE).
(74) ULRICH, Daniel; Adam Opel AG, Patentwesen AO-02, 65423 Rüsselsheim (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 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) for all designations / pour toutes les désignations

(51)⁷ E05D 11/00
(11) WO 2005/083214 (13) A1
(21) PCT/US2005/006302
(22) 24 Feb/fév 2005 (24.02.2005)
(25) en (26) en
(30) 10/789,752
26 Feb/fév 2004 (26.02.2004) US
(30) 11/029,721
5 Jan/jan 2005 (05.01.2005) US

(43) 9 Sep/sep 2005 (09.09.2005)
(54) • DUAL-SECTIONED GROUNDING BUSHING ASSEMBLY
• ENSEMBLE BAGUE DE MISE A LA TERRE EN DEUX PARTIES
(71, 72) BORDEN, Aaron, M. [US/US]; 11 South Green St., Carpentersville, IL 60110 (US). ZANZOLA, Tomas, J. [US/US]; 4803 Barreville Road, Prairie Grove, IL 60012 (US).

(74) MERONI, Charles, F., Jr.; P.O. Box 309, Barrington, IL 60011 (US).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 : (c)

(51)⁷ E05D 15/06, F16B 11/00
(11) WO 2005/083215 (13) A1
(21) PCT/EP2005/001877
(22) 23 Feb/fév 2005 (23.02.2005)
(25) de (26) de
(30) 10 2004 009 880.8
26 Feb/fév 2004 (26.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • GLUING CONSTRUCTION
• SYSTEME ADHESIF
(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) VOGLER, Thomas [DE/DE]; Hegelstrasse 3, 32105 Bad Salzuflen (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 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 : (c)

(51)⁷ E05D 15/24
(11) WO 2005/083216 (13) A1
(21) PCT/US2005/006030
(22) 25 Feb/fév 2005 (25.02.2005)
(25) en (26) en
(30) 10/789,107
26 Feb/fév 2004 (26.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DOOR MOUNTING AND TRACK SYSTEM FOR A SECTIONAL DOOR
• SYSTEME DE MONTAGE DE PORTE ET DE RAIL POUR PORTE EN SECTIONS

(71) WAYNE-DALTON CORP.; One Door Drive, P.O. Box 67, Mt. Hope, OH 44660 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) MULLET, Willis, J. [US/US]; 1318 Soundview Trail, Gulf Breeze, FL 32561 (US). RUSNAK, Gregory, M. [US/US]; 7650 Tuttle Blvd., Milton, FL 32583 (US).

(74) KENNER, Phillip, L. et al. / etc.; Renner, Kenner, Greive, Bobak, Taylor & Weber, First National Tower, Fourth Floor, Akron, OH 44308-1456 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 E05F 3/22
(11) WO 2005/083217 (13) A1
(21) PCT/EP2005/001509
(22) 15 Feb/fév 2005 (15.02.2005)
(25) de (26) de
(30) 10 2004 008 117.4
18 Feb/fév 2004 (18.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • FIXING DEVICE FOR A SLIDE OR GUIDE RAIL
• DISPOSITIF DE FIXATION POUR UN RAIL DE GLISSEMENT OU DE GUIDAGE

(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) PABST, Thomas [DE/DE]; Karlstrasse 1, 58332 Schwelm (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 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 E06B 3/66, B01D 35/02, E06B 3/677

(11) WO 2005/083218 (13) A1
(21) PCT/CA2005/000272
(22) 25 Feb/fév 2005 (25.02.2005)
(25) en (26) en
(30) 60/547,421
26 Feb/fév 2004 (26.02.2004) US
(30) 60/548,155
27 Feb/fév 2004 (27.02.2004) US
(30) 2,477,781
16 Aug/août 2004 (16.08.2004) CA
(30) 10/995,137
24 Nov/nov 2004 (24.11.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD OF TREATING GLAZING PANELS
• PROCEDE POUR TRAITER DES PANNEAUX VITRES

(71) MCGUIRE ENTREPRISES INC. [CA/CA]; 6700 Crabapple Drive, Whistler, British Columbia V0N 1B6 (CA).

(71, 72) COLLINS, Stephen [CA/CA]; 4200 Riverside Drive, Unit 11, Ottawa, Ontario K1Y 1C4 (CA).

(74) ADAMS, Thomas; Adams Patent & Trademark Agency, P.O. Box 11100, Station H, Ottawa, Ontario K2H 7T8 (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 : (c)

Declarations / Déclarations :

(s) for all designations / pour toutes les désignations

(t) for all designations / pour toutes les désignations

(51)⁷ E06B 7/16, E05F 1/04, 5/00

(11) WO 2005/083219 (13) A1

(21) PCT/JP2005/003493

(22) 2 Mar/mar 2005 (02.03.2005)

(25) ja (26) ja

(30) 2004-057650

2 Mar/mar 2004 (02.03.2004)

JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CLOSING DEVICE FOR SLIDING DOOR

• DISPOSITIF DE FERMETURE DE PORTE COULISSANTE

(71) HOWA CORPORATION [JP/JP]; 21-32, Inadera 2-chome, Amagasaki-shi, Hyogo 6610981 (JP).

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(72, 75) ANDO, Kazuaki [JP/JP]; c/o HOWA CORPORATION, 21-32, Inadera 2-chome, Amagasaki-shi, Hyogo 6610981 (JP).

(74) KUMAKURA, Yoshio et al. / etc.; NAKA-MURA & 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 KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OMPG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL 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)⁷ E06B 9/62

(11) WO 2005/083220 (13) A2

(21) PCT/US2005/006226

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 10/790,447

26 Feb/fév 2004 (26.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • TENSIONING TOOL FOR A COUNTERBALANCE SYSTEM FOR SECTIONAL DOORS

• OUTIL DE TENSION POUR SYSTEME DE CONTREPOIDS POUR PORTES EN SECTIONS

(71) WAYNE-DALTON CORP.; One Door Drive, P.O. Box 67, Mt. Hope, OH 44660 (US).

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

(72, 75) MULLET, Willis, J. [US/US]; 1318 Soundview Trail, Gulf Breeze, FL 32561 (US). GREEN, Kelly, Ray [US/US]; 2680 Brook Forest Way, Jay, FL 32565 (US).

(74) KENNER, Phillip, L. et al. / etc.; First National Tower, Fourth Floor, Akron, OH 44308-1456 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 E06G 7/08, 1/10, 7/48, 7/16, 1/39, 1/397

(11) WO 2005/083221 (13) A1

(21) PCT/FR2005/000036

(22) 7 Jan/jan 2005 (07.01.2005)

(25) fr (26) fr

(30) 0400699

26 Jan/jan 2004 (26.01.2004)

FR

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • GROWING DEVICE FOR WORKING AT HEIGHTS PROVIDED WITH A SHAPED MAIN POST

• DISPOSITIF DE TRAVAIL EN HAUTEUR EVOLUTIF AVEC SON PROFIL DE MONTANT PRINCIPAL

(71) ESCA 2000 MONDIAL ET SOUPLECHELLE [FR/FR]; 174, rue du Maréchal Foch, F-95150 Taverny (FR).

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

(72, 75) POMMIER, Pierre [FR/FR]; 174, rue du Maréchal Foch, F-95150 Taverny (FR). CHEHBOUB, Samia [FR/FR]; 174, rue du Maréchal Foch, F-95150 Taverny (FR). CHEHBOUB, Nadera [FR/FR]; 174, rue du Maréchal Foch, F-95150 Taverny (FR).

(74) ESCA 2000 MONDIAL ET SOUPLECHELLE; 174, rue du Maréchal Foch, F-95150 Taverny (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).

Declaration / Déclaration :

(u) for / pour US only / seulement

(51)⁷ E06C 7/18, E04G 1/26, 21/32

(11) WO 2005/083222 (13) A1

(21) PCT/CA2005/000263

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 2,459,186

26 Feb/fév 2004 (26.02.2004)

CA

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • LADDER SAFETY CAGE

• CAGE DE SECURITE POUR ECHELLE

(71) ALUMA ENTREPRISES INC. [CA/CA]; 4810 Dufferin Street, Toronto, Ontario M3H 5S8 (CA).

(72, 75) BECKER, Allan, James [—/CA]; 158 Dufferin Hill Drive, Concord, Ontario L4K 5J4 (CA).

(74) HALL, Warren, S. et al. / etc.; Dennison Associates, 133 Richmond Street West, suite 301, Toronto, Ontario M5H 2L7 (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)⁷ E06C 7/44

(11) WO 2005/083223 (13) A1

(21) PCT/AU2005/000275

(22) 28 Feb/fév 2005 (28.02.2005)

(25) en (26) en

(30) 2004900964

26 Feb/fév 2004 (26.02.2004)

AU

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • LADDER STABILISER

• STABILISATEUR D'ECHELLE

(71, 72) STEWART, Melvin Mackenzie [AU/AU]; 55 Eacham Road, Yungaburra North, QLD 4872 (AU).

(74) FISHER ADAMS KELLY; Level 13 AMP Place, 10 Eagle 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 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 **E21B 7/04, 7/06, 7/20, 7/26, E02D 5/72**
 (11) **WO 2005/083224** (13) A1
 (21) PCT/GB2005/050021
 (22) **23 Feb/fév 2005 (23.02.2005)**
 (25) en (26) en
 (30) 0404011.9
24 Feb/fév 2004 (24.02.2004) GB
 (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • **DIRECTIONAL DRIVING DEVICE**
 • DISPOSITIF D'ENFONÇAGE DIRECTIONSNEL
- (71, 72) **ROBINSON, Lance** [GB/GB]; 22 Adam Court Henley-on-Thames, Oxfordshire RG9 2BJ (GB).
- (74) **Sagittarius IPC Limited**; Taylor House, 39 High Street, Marlow, Buckinghamshire SL7 1AF (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)⁷ **E21B 17/14**
 (11) **WO 2005/083226** (13) A1
 (21) PCT/GB2005/000661
 (22) **24 Feb/fév 2005 (24.02.2005)**
 (25) en (26) en
 (30) 0404170.3
25 Feb/fév 2004 (25.02.2004) GB
 (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • **IMPROVED SHOE**
 • SABOT DE TUBAGE
- (71) **SYNERGETECH LIMITED** [GB/GB]; 20 West Park Crescent, Inverbervie, Montrose, Angus, DD10 0TX (GB).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **BAIN, James** [GB/GB]; 20 West Park Crescent, Inverbervie, Montrose, Angus, DD10 0TX (GB).
- (74) **KENNEDYS PATENT AGENCY LIMITED**; Floor 5, Queens House, 19-29 St Vincent Place, Glasgow G1 2DT (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)⁷ **E21B 10/24**
 (11) **WO 2005/083225** (13) A1
 (21) PCT/US2005/004112
 (22) **10 Feb/fév 2005 (10.02.2005)**
 (25) en (26) en
 (30) 10/784,339
23 Feb/fév 2004 (23.02.2004) US
 (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • **HYDRODYNAMIC PUMP PASSAGES FOR ROLLING CONE DRILL BIT**
 • PASSAGES DE POMPAGE HYDRODYNAMIQUE POUR TREPAN A MOLETTES ROTATIFS
- (71) **BAKER HUGHES INCORPORATED** [US/US]; 3900 Essex Lane, Suite 1200, Houston, TX 77027 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72) **DICK, Aaron, J.**; 1210 Cortlandt Street, Houston, TX 77008 (US). **LIN, Chih, C.**; 2206 Pincher Creek Drive, Spring, TX 77386 (US).
- (74) **WELBORN, Brian, S.**; Division Intellectual Property Counsel, Hughes Christensen Division-Baker Hughes Incorporated, 9110 Grogan's Mill Road, The Woodlands, TX 77380-3615 (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 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 **E21B 19/16, 19/10, 31/20**
 (11) **WO 2005/083227** (13) A1
 (21) PCT/FR2005/000050
 (22) **10 Jan/jan 2005 (10.01.2005)**
 (25) fr (26) fr
 (30) 0400757
27 Jan/jan 2004 (27.01.2004) FR
 (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • **DEVICE AND METHOD FOR LAYING RIGID TUBULAR CONDUITS**
 • DISPOSITIF ET PROCÉDE DE POSE DE CONDUITES TUBULAIRES RIGIDES
- (71) **TECHNIP FRANCE** [FR/FR]; 6-8, Allée de l'Arche, Faubourg de l'Arche, Zac Danton, F-92400 Courbevoie (FR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **ESPINASSE, Philippe** [FR/FR]; 35, rue Pigeon, F-76420 Bihorel (FR).
- (74) **BERTRAND, Didier**; SA Fédit-Loriot & Autres, 38, Avenue Hoche, 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 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 **E21B 33/035**
 (11) **WO 2005/083228** (13) A1
 (21) PCT/GB2005/000725
 (22) **25 Feb/fév 2005 (25.02.2005)**
 (25) en (26) en
 (30) 60/548,727
26 Feb/fév 2004 (26.02.2004) US
 (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • **CONNECTION SYSTEM FOR SUBSEA FLOW INTERFACE EQUIPMENT**
 • SYSTEME DE CONNEXION DESTINE A UN EQUIPEMENT D'INTERFACE D'ECOULEMENT SOUS-MARIN
- (71) **DES ENHANCED RECOVERY LIMITED** [GB/GB]; c/o Stronachs Solicitors, 34 Albyn Place, Aberdeen AB10 1FW (GB).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **DONALD, Ian** [GB/GB]; Ramstone Millhouse, Money Musk, Aberdeenshire AB51 7TS (GB). **REID, John** [GB/GB]; East Ladyfield Cottage, Balruddery, Invergowrie, Dundee DD2 5LJ (GB). **CRAWFORD, Alan** [GB/GB]; 168C Hutcheon Street, Aberdeen (GB). **WHITE, Paul, W.** [GB/GB]; 38 Cairds Wynd, Abotts Wood, Banchory AB31 5UX (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 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)⁷ **E21B 33/05, 33/14**
- (11) **WO 2005/083229** (13) A1
- (21) PCT/GB2004/005383
- (22) **22 Dec/déc 2004 (22.12.2004)**
- (25) en (26) en
- (30) 10/786,573
25 Feb/fév 2004 (25.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • REMOVABLE SURFACE PACK-OFF DEVICE FOR REVERSE CEMENTING APPLICATIONS
- DISPOSITIF DE PORTE-GARNITURES COMPLET AMOVIBLE POUR DES APPLICATIONS DE CIMENTATION INVERSE
- (71) **HALLIBURTON ENERGY SERVICES, INC.** [US/US]; P.O. Box 1431, Duncan, OK 73533 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (71) **WAIN, Christopher, Paul** [GB/GB]; A.A. Thornton & Co., 235 High Holborn, London WC1V 7LE (GB).
(only for / seulement pour MW)
- (72, 75) **ROGERS, Henry, E.** [US/US]; 4015 W. Seminole, Duncan, OK 73533 (US). **WEBB, Earl, D.** [US/US]; P O Box 87, Wilson, OK 73463 (US).
- (74) **WAIN, Christopher, Paul 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 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 **E21B 33/08**
- (11) **WO 2005/083230** (13) A1
- (21) PCT/US2005/006084
- (22) **17 Feb/fév 2005 (17.02.2005)**
- (25) en (26) en
- (30) 10/783,450
20 Feb/fév 2004 (20.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • STRIPPER RUBBER INSERT ASSEMBLY
- ENSEMBLE D'INSERT EN CAOUCHE DE PRESSE-ETOUPE
- (71, 72) **WILLIAMS, John** [US/US]; 4500 Williams Drive #212-404, Georgetown, TX 78628 (US).
- (74) **BURR, Matthew, E.**; 2219 Westlake Drive, Suite 200, Austin, TX 78746 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 **E21B 34/08**
- (11) **WO 2005/083231** (13) A1
- (21) PCT/GB2005/000660
- (22) **24 Feb/fév 2005 (24.02.2005)**
- (25) en (26) en
- (30) 0404012.7
24 Feb/fév 2004 (24.02.2004) GB
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • IMPROVEMENTS IN OR RELATING TO VALVES
- AMELIORATIONS CONCERNANT DES VANNES
- (71) **RED SPIDER TECHNOLOGY LIMITED** [GB/GB]; Westhill Business Centre, Arnhall Business Park, Westhill, Aberdeen AB32 6UF (GB).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **REID, Michael, Adam** [GB/GB]; 23 Cromer Gardens, Kingswells, Aberdeen AB15 8TF (GB). **BROWN, Irvine, Cardno** [GB/GB]; 22 Kirk Crescent, North Cults, Aberdeen AB15 9RP (GB).
- (74) **KENNEDYS PATENT AGENCY LIMITED**; Queen's House, Floor 5, 19-29 St. Vincent Place, Glasgow G1 2DT (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)⁷ **E21B 43/25, 43/26, C09K 7/06**
- (11) **WO 2005/083232** (13) A1
- (21) PCT/GB2005/000513
- (22) **14 Feb/fév 2005 (14.02.2005)**
- (25) en (26) en
- (30) 10/788,152
26 Feb/fév 2004 (26.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ROTARY PISTON MACHINE
- MACHINE À PISTON ROTATIF
- (71, 72) **VOSER, Matthias, Richard** [CH/CH]; Schellenbergstrasse 38, CH-7000 Chur (CH).
- (74) **FELBER & PARTNER AG**; Dufourstrasse 116, 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
- (63) 9 Sep/sep 2005 (09.09.2005)
- (54) • COMPOSITIONS AND METHODS FOR TREATING SUBTERRANEAN FORMATIONS WITH LIQUEFIED PETROLEUM GAS
- COMPOSITIONS ET PROCÉDES POUR TRAITER DES FORMATIONS SOUTERRAINES AVEC DU GAZ DE PÉTROLE LIQUÉFIE
- (71) **HALLIBURTON ENERGY SERVICES, INC.** [US/US]; P.O. Box 1431, Duncan, OK 73533 (US). **CHEVRON U.S.A. INC.** [US/US]; 6001 Bollinger Canyon Road, San Ramon, CA 94583-2324 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (71) **WAIN, Christopher, Paul** [GB/GB]; A.A. Thornton & Co., 235 High Holborn, London WC1V 7LE (GB).
(only for / seulement pour MW)
- (72, 75) **TAYLOR, Robert, S.** [CA/CA]; 105 Rockbluff Place N.W., Calgary, Alberta T3G 5B1 (CA). **FUNKHOUSER, Gary, P.** [US/US]; Rural Route 5, Box 44c, Duncan, OK 73533 (US). **DUSTERHOFT, Ronald, G.** [CA/CA]; 1902 Crescent Common Drive, Katy, TX 77494 (US). **LESTZ, Robert, A.** [US/US]; 2910 Bluegrass, Missouri City, TX 77459 (US). **BYRD, Audis, C.** [US/US]; 2323 Morning Park Drive, Katy, TX 77494 (US).
- (74) **WAIN, Christopher, Paul 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 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 : (c)
-
- (51)⁷ **F01C 1/08, 21/00, 21/10, 21/06, 21/12, 19/00, 19/02, 19/06, 19/08**
- (11) **WO 2005/083233** (13) A1
- (21) PCT/CH2005/000108
- (22) **23 Feb/fév 2005 (23.02.2005)**
- (25) de (26) de
- (30) 315/04
26 Feb/fév 2004 (26.02.2004) CH
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ROTARY PISTON MACHINE
- MACHINE À PISTON ROTATIF
- (71, 72) **VOSER, Matthias, Richard** [CH/CH]; Schellenbergstrasse 38, CH-7000 Chur (CH).
- (74) **FELBER & PARTNER AG**; Dufourstrasse 116, 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 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 F01D 5/14, F04D 29/68
(11) WO 2005/083234 (13) A1
(21) PCT/DE2005/000329
(22) 26 Feb/fév 2005 (26.02.2005)
(25) de (26) de
(30) 10 2004 009 755.0
28 Feb/fév 2004 (28.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • GAS TURBINE VANE
• AUBE DE TURBINE A GAZ

(71) MTU AERO ENGINES GMBH [DE/DE]; Dachauer Strasse 665, 80995 München (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) BAMBERG, Joachim [DE/DE]; Augustenfelderstrasse 18, 85221 Dachau (DE). HEITMEIR, Franz [AT/AT]; Inffeldgasse 25 A, A-8010 Graz (AT). ROSSMANN, Axel [DE/DE]; Bachweg 4, 85757 Karlsfeld (DE).

(74) MTU AERO ENGINES GMBH; Intellectual Property Management (ASI), Postfach 50 06 40, 80976 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 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 F01D 5/18
(11) WO 2005/083235 (13) A1
(21) PCT/EP2005/050804
(22) 25 Feb/fév 2005 (25.02.2005)
(25) en (26) en
(30) 0400477-6
27 Feb/fév 2004 (27.02.2004) SE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • BLADE OR VANE FOR A TURBOMACHINE
• PALE OU AUBE POUR UNE TURBOMACHINE

(71) SIEMENS INDUSTRIAL TURBOMACHINERY A.B. [SE/SE]; Slottsvägen, S-612 83 Finspong (SE).
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(72, 75) ANNERFELDT, Mats [SE/SE]; Bandvägen 1, S-612 36 Finspong (SE). SHUKIN, Andrey [SE/SE]; Rytтарvägen 20, S-612 34 Finspong (SE). SHUKIN, Sergey [SE/SE]; Rytтарvägen 20, S-612 34 Finspong (SE).

(74) BERG, Peter; Siemens AG / 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 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 : (c)

(51)⁷ F01D 5/18
(11) WO 2005/083236 (13) A1
(21) PCT/EP2005/050807
(22) 25 Feb/fév 2005 (25.02.2005)
(25) en (26) en
(30) 0400476-8
27 Feb/fév 2004 (27.02.2004) SE
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • BLADE OR VANE FOR A ROTARY MACHINE
• AILETTE OU AUBE POUR MACHINE TOURNANTE

(71) SIEMENS INDUSTRIAL TURBOMACHINERY A.B. [SE/SE]; Slottsvägen, S-612 83 Finspong (SE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) ANNERFELDT, Mats [SE/SE]; Bandvägen 1, S-612 36 Finspong (SE). SHUKIN, Andrey [SE/SE]; Rytтарvägen 20, S-612 34 Finspong (SE). SHUKIN, Sergey [SE/SE]; Rytтарvägen 20, S-612 34 Finspong (SE).

(74) BERG, Peter; EUROPEAN PATENT ATTORNEY, SIEMENS AG, 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 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 F01D 21/04, 17/02, 21/02
(11) WO 2005/083237 (13) A1
(21) PCT/DE2005/000227
(22) 10 Feb/fév 2005 (10.02.2005)
(25) de (26) de
(30) 10 2004 009 595.7
27 Feb/fév 2004 (27.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND DEVICE FOR IDENTIFYING A SHAFT FRACTURE AND/OR AN EXCESSIVE ROTATIONAL SPEED IN A GAS TURBINE
• PROCEDE ET DISPOSITIF POUR DETECTER UNE RUPTURE D'ARBRE ET/OU UN SURREGIME SUR UNE TURBINE A GAZ

(71) MTU AERO ENGINES GMBH [DE/DE]; Dachauer Strasse 665, 80995 München (DE).
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(72, 75) MOTSCH, Sebastian [DE/DE]; Fasänenstrasse 7, 14974 Ludwigsfelde (DE). TATAKIS, Spiros [US/DE]; Berlepschstrasse 65, 14165 Berlin (DE).

(74) MTU AERO ENGINES GMBH; Intellectual Property Management (ASI), Postfach 50 06 40, 80976 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 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 F01K 13/00, 23/06, 23/16, F02C 6/00
(11) WO 2005/083238 (13) A1
(21) PCT/EP2005/050690
(22) 16 Feb/fév 2005 (16.02.2005)
(25) de (26) de
(30) 04100815.2
1 Mar/mar 2004 (01.03.2004) EP
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • POWER PLANT WITH CARBON FIRING
• CENTRALE ELECTRIQUE AU CHARBON

(71) ALSTOM TECHNOLOGY LTD [CH/CH]; Brown Boveri Strasse 7, CH-5400 Baden (CH).
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(72, 75) KREITMEIER, Franz [DE/CH]; Eichthalhöhe 4, CH-5400 Baden (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 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 : (c)

(51)⁷ F01L 9/02

(11) WO 2005/083239 (13) A1

(21) PCT/SE2005/000270

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 0400503-9

1 Mar/mar 2004 (01.03.2004) SE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • A METHOD OF GENERATING PRES-
SURE PULSES, A PRESSURE PULSE
GENERATOR AND A PISTON ENGINE
PROVIDED THEREWITH

• PROCEDE DESTINE A GENERER DES
IMPULSIONS DE PRESSION, GENE-
RATEUR D'IMPULSION DE PRESSION
ET MOTEUR A PISTON CORRESPON-
DANT

(71) CARGINE ENGINEERING AB [SE/SE];
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(72, 75) HEDMAN, Mats [SE/SE]; Båvensvik,
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(74) DR LUDWIG BRANN PATENTBYRÅ
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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)⁷ F01M 13/04, B01D 46/24, 39/16

(11) WO 2005/083240 (13) A1

(21) PCT/US2005/006037

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en

(30) 60/547,759

23 Feb/fév 2004 (23.02.2004) US

(30) 60/643,289

11 Jan/jan 2005 (11.01.2005) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CRANKCASE VENTILATION FILTER

• FILTRE DE VENTILATION DE CAR-
TER

(71) DONALDSON COMPANY, INC.
[US/US]; 1400 West 94th Street, P.O. Box
1299, Minneapolis, MN 55440-1299 (US).

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les États désignés sauf US)

(72, 75) BARRIS, Marty, A. [US/US]; 19526

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(74) BRUESS, Steven, C.; Merchant & Gould

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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 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 F01N 3/027

(11) WO 2005/083241 (13) A1

(21) PCT/JP2005/003543

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 2004-053888

27 Feb/fév 2004 (27.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PLASMA REACTOR POWER SOURCE,
PLASMA REACTOR, EXHAUST GAS
PURIFICATION DEVICE AND EX-
HAUST GAS PURIFYING METHOD

• SOURCE D'ENERGIE DE REACTEUR
PLASMA, REACTEUR A PLASMA,
DISPOSITIF DE PURIFICATION DES
GAZ D'ÉCHAPPEMENT ET PRO-
CEDE DE PURIFICATION DES GAZ
D'ÉCHAPPEMENT

(71) TOYOTA JIDOSHA KABUSHIKI
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Aichi, 4718571 (JP).

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les États désignés sauf US)

(72, 75) KAKINOHANA, Masaru [JP/JP];

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(74) AOKI, Atsushi et al. / etc.; A. AOKI,

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Mori Bldg., 5-1., Toranomom 3-chome, Mi-

nato-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 KP KR KZ
LC LK LR LS LT LU LV MA MD MG MK
MN MW MX MZ NA NI NO NZ OMPG PH
PL PT RO RU SC SD SE SG SK SL SM SY
TJ TM TN TR TT TZ UA UG US UZ VC VN
YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL 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 F01N 3/20, B01D 53/94, F01N 3/02, 3/08,
3/24, F02D 45/00

(11) WO 2005/083242 (13) A1

(21) PCT/JP2005/003144

(22) 25 Feb/fév 2005 (25.02.2005)

(25) ja (26) ja

(30) 2004-058066

2 Mar/mar 2004 (02.03.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DEVICE FOR PURIFYING EXHAUST
GAS OF INTERNAL COMBUSTION
ENGINE AND METHOD FOR PURIFY-
ING EXHAUST GAS

• DISPOSITIF POUR LA PURIFICATION
DU GAZ D'ÉCHAPPEMENT D'UN MO-
TEUR À COMBUSTION INTERNE ET
MÉTHODE POUR PURIFIER LE GAZ
D'ÉCHAPPEMENT.

(71) NISSAN DIESEL MOTOR CO., LTD.
[JP/JP]; 1, Ooaza 1-chome, Ageo-shi,
Saitama, 3628523 (JP).

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les États désignés sauf US)

(72, 75) AKAGAWA, Hisashi [JP/JP]; c/o NIS-
SAN DIESEL MOTOR CO., LTD., 1, Ooaza
1-chome, Ageo-shi, Saitama, 3628523 (JP).

(74) SASAJIMA, Fujio et al. / etc.; Toranomom
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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 KP KR KZ
LC LK LR LS LT LU LV MA MD MG MK
MN MW MX MZ NA NI NO NZ OMPG PH
PL PT RO RU SC SD SE SG SK SL SM SY
TJ TM TN TR TT TZ UA UG US UZ VC VN
YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL 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 F02B 23/00, 53/00, 75/12

(11) WO 2005/083243 (13) A1

(21) PCT/US2005/002587

(22) 28 Jan/jan 2005 (28.01.2005)

(25) en (26) en

(30) 60/546,417

20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND APPARATUS TO PROVIDE OXYGEN ENRICHED AIR TO THE INTAKE MANIFOLD OF AN INTERNAL COMBUSTION ENGINE

• PROCEDE ET APPAREIL POUR FOURNIIR DE L'AIR ENRICHIE EN OXYGENE AU COLLECTEUR D'ASPIRATION D'UN MOTEUR A COMBUSTION INTERNE

(71, 72) HEIDER, James, E. [US/US]; 811 W. Wooster, Bowling Green, OH 43402 (US).

(74) RICE, Philip, M. et al. / etc.; Emch, Schaffer, Schaub & Porcello CO., L.P.A., P.O. Box 916, Toledo, OH 43697-0916 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 F02B 37/013, 37/007, 37/18, F02M 25/07

(11) WO 2005/083244 (13) A1

(21) PCT/EP2005/001908

(22) 24 Feb/fév 2005 (24.02.2005)

(25) de (26) de

(30) 10 2004 009 794.1

28 Feb/fév 2004 (28.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • INTERNAL COMBUSTION ENGINE COMPRISING TWO EXHAUST-GAS TURBOCHARGERS

• MOTEUR A COMBUSTION INTERNE COMPORTANT DEUX TURBOCOMPRESSEURS A GAZ D'ECHAPPEMENT

(71) DAIMLERCHRYSLER AG [DE/DE]; Eplestrasse 225, 70567 München (DE).

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(72, 75) SCHMID, Wolfram [DE/DE]; Friedrich-Glück-Strasse 49, 72622 Nürtingen (DE). SUMSER, Siegfried [DE/DE]; Buchauer Strasse 3, 70327 Stuttgart (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 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 F02B 51/04, F02M 27/04

(11) WO 2005/083245 (13) A1

(21) PCT/AZ2004/000001

(22) 2 Apr/avr 2004 (02.04.2004)

(25) ru (26) ru

(30) a 2004 0038

1 Mar/mar 2004 (01.03.2004) AZ

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PISTON EXTERNAL COMBUSTION ENGINE

• MOTEUR A COMBUSTION INTERNE A PISTON

(71, 72) ISMAYIL-ZADE, Ismayil Akhmed [AZ/AZ]; ul. Rashida Bekhbudova, 8-136, Baku, 1000 (AZ). ISMAYIL-ZADE, Matanat Gamza [AZ/AZ]; ul. Nizami, 50-47, Baku, 1000 (AZ). KASIMOVA, Farida Selim [AZ/AZ]; ul. Nizami, 50-47, Baku, 1000 (AZ).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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).

Published / Publiée : (a)

(51)⁷ F02B 53/04, 33/12, 75/22

(11) WO 2005/083246 (13) A1

(21) PCT/US2005/005539

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en

(30) 06/546,577

20 Feb/fév 2004 (20.02.2004) US

(30) Not furnished / non communiqué

11 Dec/déc 2004 (11.12.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • A NOVEL INTERNAL COMBUSTION TORROIDAL ENGINE

• NOUVEAU MOTEUR TOROIDAL A COMBUSTION INTERNE

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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)⁷ F02C 6/00, H02K 7/18, H02P 9/04

(11) WO 2005/083247 (13) A1

(21) PCT/US2004/011849

(22) 16 Apr/avr 2004 (16.04.2004)

(25) en (26) en

(30) 60/544,466

13 Feb/fév 2004 (13.02.2004) US

(30) 10/414,672

16 Apr/avr 2004 (16.04.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • POWER GENERATION METHODS AND SYSTEMS

• PROCEDES ET SYSTEMES DE PRODUCTION DE COURANT

(71) RESEARCH SCIENCES, LLC [US/US]; 4025 Pines Industrial Avenue, Rockledge, FL 32955 (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 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

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

- COLLECTEUR DE CARBURANT INTERNE POUR TURBINE À GAZ OU ENSEMBLE INJECTEUR DE CARBURANT POUR TURBINE À GAZ
- (71) PRATT & WHITNEY CANADA CORP. [CA/CA]; 1000 Marie Victorin (01BE5), 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).
- (74) OGILVY RENAULT LLP / S.E.N.C.R.L., S.R.L.; Suite 1600, 1981 McGill College Avenue, Montreal, 10 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 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 F02D 13/02, F01L 9/04, 13/00, F02D 41/06, 45/00
- (11) WO 2005/083249 (13) A1
- (21) PCT/JP2005/003816
- (22) 28 Feb/fév 2005 (28.02.2005)
- (25) ja (26) ja
- (30) 2004-058087
2 Mar/mar 2004 (02.03.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • VALVE TIMING CONTROL DEVICE
• DISPOSITIF DE COMMANDE DE SYNCHRONISATION DE SOUPAPE
- (71) TOYOTA JIDOSHA KABUSHIKI KAISHA [JP/JP]; 1, Toyota-cho, Toyota-shi, Aichi, 4718571 (JP).
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- (72, 75) MURASE, Nao [JP/JP]; c/o TOYOTA JIDOSHA KABUSHIKI KAISHA, 1, Toyota-cho, Toyota-shi, Aichi, 4718571 (JP). ICHINOSE, Hiroki [JP/JP]; c/o TOYOTA JIDOSHA KABUSHIKI KAISHA, 1, Toyota-cho, Toyota-shi, Aichi, 4718571 (JP). KATOU, Yuuichi [JP/JP]; c/o TOYOTA JIDOSHA KABUSHIKI KAISHA, 1, Toyota-cho, Toyota-shi, Aichi, 4718571 (JP).
- (74) TAKAHASHI, Hideki et al. / etc.; TAKADA, TAKAHASHI & PARTNERS, 5th Floor, Intec 88 Bldg., 20, Araki-cho, Shinjuku-ku, Tokyo, 1600007 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN 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).
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- (51)⁷ F02D 41/02
- (11) WO 2005/083250 (13) A1
- (21) PCT/EP2004/053283
- (22) 6 Dec/déc 2004 (06.12.2004)
- (25) de (26) de
- (30) 10 2004 009 615.5
27 Feb/fév 2004 (27.02.2004) DE
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD FOR DETERMINING THE ACTUAL OXYGEN LOAD OF A 3-PATH CATALYST OF A LAMBDA-CONTROLLED INTERNAL COMBUSTION ENGINE
• PROCEDE PERMETTANT DE DETERMINER LA CHARGE EFFECTIVE EN OXYGENE D'UN CATALYSEUR A TROIS VOIES D'UN MOTEUR A COMBUSTION INTERNE A REGULATION LAMBDA
- (71) SIEMENS AKTIENGESELLSCHAFT [DE/DE]; Wittelsbacherplatz 2, 80333 München (DE).
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- (72, 75) PÖHMERER, Wolf, Dieter [DE/FR]; 7, Allee Jean Giono, F-31770 Colomiers (FR). RENZ, Volker [DE/DE]; Hemauerstr. 15, 93047 Regensburg (DE). RÖSEL, Gerd [DE/DE]; An der Oberen Au 21, 93055 Regensburg (DE). TICHY, Milos [SK/DE]; Charles Lindbergstr. 7, 93049 Regensburg (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 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 F02D 41/34, G01M 15/00, G01D 5/00
- (11) WO 2005/083252 (13) A1
- (21) PCT/EP2005/050862
- (22) 1 Mar/mar 2005 (01.03.2005)
- (25) de (26) de
- (30) 10 2004 010 441.7
1 Mar/mar 2004 (01.03.2004) DE
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD AND DEVICE FOR DETECTING THE ANGULAR POSITION SIGNAL IN AN INTERNAL COMBUSTION ENGINE
• PROCEDE ET DISPOSITIF POUR DETERMINER UN SIGNAL DE POSITION ANGULAIRE DANS UN MOTEUR A COMBUSTION INTERNE
- (71) ROBERT BOSCH GMBH [DE/DE]; Postfach 30 02 20, 70442 Stuttgart (DE).
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- (72, 75) RAICHLER, Franz [DE/DE]; Deckerstr. 12/1, 70825 Korntal-Muenchingen (DE). FISCHER, Wolfgang [DE/DE]; Stöckachstr. 6, 70839 Gerlingen (DE). BREUNINGER, Joerg [DE/DE]; Hirschstrasse 30, 71282 Hemmingen (DE). HAMEDOVIC, Haris [DE/DE]; Mörkestr. 5, 71696 Möglingen (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 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 F02F 1/20

(11) WO 2005/083253 (13) A1

(21) PCT/JP2005/003442

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 2004-054582

27 Feb/fév 2004 (27.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ENGINE COMPONENT PART AND METHOD FOR PRODUCING THE SAME

• PIÈCE DE COMPOSANT DE MOTEUR ET PROCÉDÉ DE PRODUCTION DE CELLE-CI

(71) YAMAHA HATSUDOKI KABUSHIKI KAISHA [JP/JP]; 2500, Shingai, Iwata-shi, Shizuoka, 4388501 (JP).
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(72, 75) KURITA, Hirotaka [JP/JP]; c/o YAMAHA HATSUDOKI KABUSHIKI KAISHA, 2500, Shingai, Iwata-shi, Shizuoka, 4388501 (JP). YAMAGATA, Hiroshi [JP/JP]; c/o YAMAHA HATSUDOKI KABUSHIKI KAISHA, 2500, Shingai, Iwata-shi, Shizuoka, 4388501 (JP). KOIKE, Toshikatsu [JP/JP]; c/o YAMAHA HATSUDOKI KABUSHIKI KAISHA, 2500, Shingai, Iwata-shi, Shizuoka, 4388501 (JP).

(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 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 F02F 1/24, F02M 37/00, 55/02

(11) WO 2005/083254 (13) A1

(21) PCT/JP2005/003662

(22) 25 Feb/fév 2005 (25.02.2005)

(25) ja (26) ja

(30) 2004-055204

27 Feb/fév 2004 (27.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • INTERNAL COMBUSTION ENGINE WITH FUEL JOINT BLOCK AND

METHOD OF ASSEMBLING FUEL SYSTEM

• MOTEUR À COMBUSTION INTERNE AVEC BLOC COMMUN D'ADMISSION DE CARBURANT ET MÉTHODE POUR ASSEMBLER LE SYSTÈME DE CARBURANT

(71) MITSUBISHI HEAVY INDUSTRIES, LTD. [JP/JP]; 16-5, Konan 2-chome, Minato-ku, Tokyo 1088215 (JP).

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(74) TAKAHASHI, Masahisa; Room 1003, Ambassador Roppongi Buildings, 16-13, Roppongi 3-chome, Minato-ku, Tokyo 1060032 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN 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 : (c)

(51)⁷ F02G 1/043

(11) WO 2005/083255 (13) A1

(21) PCT/KR2005/000516

(22) 25 Feb/fév 2005 (25.02.2005)

(25) ko (26) en

(30) 10-2004-0013147

26 Feb/fév 2004 (26.02.2004) KR

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ROTARY TYPE STIRLING ENGINE

• MOTEUR STIRLING DE TYPE ROTATIF

(71, 72) SA, Jong-Yub [KR/KR]; #102-303 Jisan cheonggu town, 1270, Jisan-dong, Suseong-gu, Daegu 706-090 (KR).

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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)⁷ F02M 27/04, 31/125, 31/14

(11) WO 2005/083256 (13) A1

(21) PCT/GB2005/000686

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 0404189.3

26 Feb/fév 2004 (26.02.2004) GB

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • AIR/FUEL CONDITIONING

• CONDITIONNEMENT D'AIR/COMBUSTIBLE

(71, 72) COLLINS, Paul, Antony [GB/GB]; Oakwood, Gwystre, Llandrindod Wells, Powys LD1 6RN (GB).

(74) JACKSON, Derek Charles; Derek Jackson Associates, The Old Yard, Lower Town, Claines, Worcester Worcestershire WR3 7RY (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)⁷ F02M 37/08

(11) WO 2005/083257 (13) A1

(21) PCT/JP2005/002830

(22) 16 Feb/fév 2005 (16.02.2005)

(25) ja (26) ja

(30) 2004-055903

1 Mar/mar 2004 (01.03.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • FUEL PUMP CONTROL DEVICE AND FUEL PUMP CONTROL METHOD

• DISPOSITIF DE COMMANDE DE POMPE A CARBURANT ET PROCEDE DE COMMANDE DE POMPE A CARBURANT

(71) YAMAHA HATSUDOKI KABUSHIKI KAISHA [JP/JP]; 2500 Shingai, Iwata-shi, Shizuoka, 4388501 (JP). MIKUNI CORPORATION [JP/JP]; 13-11, Sotokanda 6-chome, Chiyoda-ku, Tokyo, 1010021 (JP).
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- Takizawa-mura, Iwate-gun, Iwate, 0200173 (JP).
- (74) **INAOKA, Kosaku et al.** / etc.; c/o AI ASSOCIATION OF PATENT AND TRADE-MARK ATTORNEYS Sun Mullion NBF Tower, 21st Floor, 6-12, Minamihom-machi 2-chome, Chuo-ku, Osaka-shi, Osaka, 541-0054 (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 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 F02M 37/20, 55/02, B01D 35/02
- (11) WO 2005/083258 (13) A1
- (21) PCT/JP2005/002779
- (22) 22 Feb/fév 2005 (22.02.2005)
- (25) ja (26) ja
- (30) 2004-057327
2 Mar/mar 2004 (02.03.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • FUEL INJECTION MECHANISM
• MECANISME D'INJECTION DE CARBURANT
- (71) **MIKUNI CORPORATION** [JP/JP]; 13-11, Sotokanda 6-chome, Chiyoda-ku, Tokyo, 1010021 (JP).
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- (72, 75) **MIZUI, Hiroshi** [JP/JP]; c/o MIKUNI CORPORATION Odawara Branch, 2480, Kuno, Odawara-shi, Kanagawa, 2500055 (JP). **EHARA, Ryoji** [JP/JP]; c/o MIKUNI CORPORATION Odawara Branch, 2480, Kuno, Odawara-shi, Kanagawa, 2500055 (JP).
- (74) **YASHIMA, Keiichi**; Room NO.712, HOSOKAWA Building, 1-17, 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 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 F02M 51/06, 51/08, 61/16
- (11) WO 2005/083259 (13) A1
- (21) PCT/JP2005/003126
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) ja (26) ja
- (30) 2004-053692
27 Feb/fév 2004 (27.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ELECTROMAGNETIC FUEL INJECTION VALVE AND METHOD OF MANUFACTURING THE SAME
• VALVE D'INJECTION DE COMBUSTIBLE ÉLECTROMAGNÉTIQUE ET MÉTHODE DE FABRICATION
- (71) **KEIHIN CORPORATION** [JP/JP]; 26-2, Nishishinjuku 1-chome, Shinjuku-ku, Tokyo, 1630539 (JP).
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- (72, 75) **AKABANE, Akira** [JP/JP]; c/o Kakuda Development Center of Keihin Corporation, 197-1, Aza Nagare, Kakuda, Kakuda-shi, Miyagi, 9811505 (JP).
- (74) **OCHIAI, Takeshi et al.** / etc.; TO Building, 6-3, Taito 2-chome, Taito-ku, Tokyo, 1100016 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN 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).
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- (51)⁷ F02M 51/06, F16K 31/06
- (11) WO 2005/083260 (13) A1
- (21) PCT/JP2005/003128
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) ja (26) ja
- (30) 2004-053692
27 Feb/fév 2004 (27.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ELECTROMAGNETIC FUEL INJECTION VALVE AND METHOD OF MANUFACTURING THE SAME
• VALVE D'INJECTION DE COMBUSTIBLE ÉLECTROMAGNÉTIQUE ET MÉTHODE DE FABRICATION
- (71) **KEIHIN CORPORATION** [JP/JP]; 26-2, Nishishinjuku 1-chome, Shinjuku-ku, Tokyo, 1630539 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **MATSUO, Daisuke** [JP/JP]; c/o Kakuda Development Center of Keihin Corporation, 197-1, Aza Nagare, Kakuda, Kakuda-shi, Miyagi, 9811505 (JP). **SATO, Kazuhiko** [JP/JP]; c/o Kakuda Development Center of Keihin Corporation, 197-1, Aza Nagare, Kakuda, Kakuda-shi, Miyagi, 9811505 (JP). **OHMURA, Tomoyuki** [JP/JP]; c/o Kakuda Development Center of Keihin Corporation, 197-1, Aza Nagare, Kakuda, Kakuda-shi, Miyagi, 9811505 (JP).
- (74) **OCHIAI, Takeshi et al.** / etc.; TO Building, 6-3, Taito 2-chome, Taito-ku, Tokyo, 1100016 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN 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)⁷ F02M 51/06
- (11) WO 2005/083261 (13) A1
- (21) PCT/JP2005/003129
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) ja (26) ja
- (30) 2004-053693
27 Feb/fév 2004 (27.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ELECTROMAGNETIC FUEL INJECTION VALVE AND METHOD OF MANUFACTURING THE SAME
• VALVE D'INJECTION DE COMBUSTIBLE ÉLECTROMAGNÉTIQUE ET MÉTHODE DE FABRICATION
- (71) **KEIHIN CORPORATION** [JP/JP]; 26-2, Nishishinjuku 1-chome, Shinjuku-ku, Tokyo, 1630539 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **AKABANE, Akira** [JP/JP]; c/o Kakuda Development Center of Keihin Corporation, 197-1, Aza Nagare, Kakuda, Kakuda-shi, Miyagi, 9811505 (JP).
- (74) **OCHIAI, Takeshi et al.** / etc.; TO Building, 6-3, Taito 2-chome, Taito-ku, Tokyo, 1100016 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN 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)⁷ F02M 55/00, 61/14, 69/46
(11) WO 2005/083262 (13) A1
(21) PCT/EP2005/050722
(22) 18 Feb/fév 2005 (18.02.2005)
(25) de (26) de
(30) 10 2004 009 322.9
26 Feb/fév 2004 (26.02.2004) DE
(30) 10 2004 047 035.9
28 Sep/sep 2004 (28.09.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • SUPPORT ELEMENT
• ELEMENT DE MAINTIEN
(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) ECKBAUER, Andreas [DE/DE]; Woehrdter Hauptstr. 70, 90489 Nuernberg (DE). RIEMER, Martin [DE/DE]; Schwalbweiher 2, 91301 Forchheim (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 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 F02M 61/16
(11) WO 2005/083263 (13) A1
(21) PCT/JP2005/003661
(22) 25 Feb/fév 2005 (25.02.2005)
(25) ja (26) ja
(30) 2004-055205
27 Feb/fév 2004 (27.02.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • INTERNAL COMBUSTION ENGINE HAVING FUEL INJECTION VALVE WITH MECHANISM FOR REGULATING NEEDLE VALVE SPRING FORCE, AND METHOD OF REGULATING FUEL INJECTION VALVE
• MOTEUR À COMBUSTION INTERNE POSSÉDANT UNE SOUPAPE D'INJECTION DE CARBURANT AVEC UN MÉCANISME POUR RÉGULER LA FORCE DE RESSORT DE SOUPAPE À POINTEAU, ET MÉTHODE POUR RÉGULER LA SOUPAPE D'INJECTION DE CARBURANT
(71) MITSUBISHI HEAVY INDUSTRIES, LTD. [JP/JP]; 16-5, Konan 2-chome, Minato-ku, Tokyo 1088215 (JP).
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- (72, 75) HAKAMATA, Norikatu [JP/JP]; C/o General Machinery & Special Vehicle Headquarters, Mitsubishi Heavy Industries, Ltd., 3000, Tana, Sagami-hara-shi, Kanagawa 2291193 (JP).
(74) TAKAHASHI, Masahisa; Room 1003, Ambassador Roppongi Buildings, 16-13, Roppongi 3-chome, Minato-ku, Tokyo 1060032 (JP).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN 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 : (c)

(51)⁷ F02M 61/20, 61/12
(11) WO 2005/083264 (13) A1
(21) PCT/EP2005/050186
(22) 18 Jan/jan 2005 (18.01.2005)
(25) en (26) en
(30) 04004593.2
27 Feb/fév 2004 (27.02.2004) EP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • FLUID INJECTOR
• INJECTEUR A JET
(71) SIEMENS VDO AUTOMOTIVE SPA [IT/IT]; S.S. 206 - km 28 - LOC. Luciana, I-56040 Fauglia/Pisa (IT).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) FISCHETTI, Gianbattista [IT/IT]; Via P. Giordani, I-56000 Pisa (IT). ZANOBONI, Cristiano [IT/IT]; V. Marie Curie 9f, I-57016 Rosignano Solvay (IT).
(74) BERG, Peter; 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 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 F02M 63/00, 61/08, 51/06, 61/16
(11) WO 2005/083265 (13) A1
(21) PCT/EP2005/050192
(22) 18 Jan/jan 2005 (18.01.2005)

- (25) en (26) en
(30) 04004592.4
27 Feb/fév 2004 (27.02.2004) EP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • FLUID INJECTOR
• INJECTEUR A JET
(71) SIEMENS VDO AUTOMOTIVE SPA [IT/IT]; S.S. 206 - km 28 - LOC. Luciana, I-56040 Fauglia/Pisa (IT).
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(72, 75) MATTEUCCI, Luca [IT/IT]; Via G. Luzzatto, 18, I-56124 Pisa (IT). SQUARCINI, Raffaele [IT/IT]; Via P. Paoli 4, I-57100 Livorno (IT).
(74) BERG, Peter; 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 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 F03D 7/04
(11) WO 2005/083266 (13) A1
(21) PCT/JP2004/016851
(22) 12 Nov/nov 2004 (12.11.2004)
(25) ja (26) ja
(30) 2004-055515
27 Feb/fév 2004 (27.02.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • WIND TURBINE GENERATOR, ACTIVE VIBRATION DAMPING METHOD FOR THE SAME, AND WIND TURBINE TOWER
• AEROGENERATEUR, SON PROCÉDE D'AMORTISSEMENT ACTIF DES VIBRATIONS ET TOUR DE TURBINE EOLIENNE
(71) MITSUBISHI HEAVY INDUSTRIES, LTD. [JP/JP]; 16-5, Konan 2-Chome, Minato-ku, Tokyo 1088215 (JP).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) WAKASA, Tsuyoshi [JP/JP]; c/o NAGASAKI Research & Development Center, MITSUBISHI HEAVY INDUSTRIES, LTD., 717-1 Fukahori-machi 5-chome, Nagasaki-shi, Nagasaki 8510392 (JP). IDE, Kazunari [JP/JP]; c/o NAGASAKI Research & Development Center, MITSUBISHI HEAVY INDUSTRIES, LTD., 717-1 Fukahori-machi 5-chome, Nagasaki-shi, Nagasaki 8510392 (JP). HAYASHI, Yoshiyuki [JP/JP]; c/o NAGASAKI Research & Development Center, MITSUBISHI HEAVY INDUSTRIES, LTD., 717-1 Fukahori-machi 5-chome, Nagasaki-shi, Nagasaki 8510392 (JP). SHIBATA, Masaaki [JP/JP]; c/o NAGASAKI Shipyard & Machinery Works,

- MITSUBISHI HEAVY INDUSTRIES, LTD., 1-1, Akunoura-machi, Nagasaki-shi, Nagasaki 8508610 (JP).
- (74) FUJITA, Takaharu et al. / etc.; Mitsubishi-juko Yokohama Bldg. 24F, 3-1, Minatomirai3-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 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).
-
- (51)⁷ F04B 7/00, 15/02
(11) WO 2005/083267 (13) A1
(21) PCT/EP2005/002018
(22) 25 Feb/fév 2005 (25.02.2005)
(25) de (26) de
(30) 10 2004 009 363.6
26 Feb/fév 2004 (26.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • VISCOUS MATTER PISTON PUMP
• POMPE A PISTON A LIQUIDES EPAIS
(71) SCHWING GMBH [DE/DE]; Heerstrasse 11, 44647 Herne (DE).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) LENHART, Manfred [DE/DE]; Römerweg 35, 45721 Haltern am See (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 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 F04B 39/02, 39/12, 53/16, 53/22
(11) WO 2005/083268 (13) A1
(21) PCT/AT2005/000060
(22) 24 Feb/fév 2005 (24.02.2005)
(25) de (26) de
(30) GM 138/2004
26 Feb/fév 2004 (26.02.2004) AT
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • COOLANT COMPRESSOR
• COMPRESSEUR FRIGORIFIQUE
(71) VERDICHTER OE GES.M.B.H. [AT/AT]; Jahnstrasse 30, A-8280 Fürstenfeld (AT).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) FALCH, Meinhard [AT/AT]; Merangasse 19/13, A-8010 Graz (AT).
FREIBERGER, Alfred [AT/AT]; Grosswilfersdorf 11a, A-8263 Grosswilfersdorf (AT).
ZIPPL, Günther [AT/AT]; Münzgrabenstrasse 85/16, A-8010 Graz (AT).
(74) KLIMENT, Peter et al. / etc.; 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 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 F04D 29/26, F02C 6/12
(11) WO 2005/083269 (13) A2
(21) PCT/US2004/024768
(22) 2 Aug/août 2004 (02.08.2004)
(25) en (26) en
(30) 10/650,839
28 Aug/août 2003 (28.08.2003) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • TURBOCHARGER COMPRESSOR WHEEL HAVING A COUNTERBORE TREATED FOR ENHANCED ENDURANCE TO STRESS-INDUCED FATIGUE AND CONFIGURABLE TO PROVIDE A COMPACT AXIAL LENGTH
• ROUE DE TURBOCOMPRESSEUR COMPORTANT UN LAMAGE POUR UNE ENDURANCE AMELIOREE A LA FATIGUE INDUITE PAR CONTRAINTE ET CONFIGURABLE POUR FOURNIR UNE LONGUEUR AXIALE COMPACTE
(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) FURMAN, Anthony, Holmes [US/US]; 1007 Arapaho Path, Scotia, NY 12302 (US).
SWENSON, Kendall, Roger [US/US]; 5434 Frazier Street, Erie, PA 16510 (US).
LORINGER, Daniel, Edward [US/US]; 2253 Gatesmill Drive, Erie, PA 16510 (US).
(74) GNIBUS, Michael; 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 LU MC NL PL 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 F04D 29/32
(11) WO 2005/083270 (13) A1
(21) PCT/EP2005/001976
(22) 25 Feb/fév 2005 (25.02.2005)
(25) de (26) de
(30) 10 2004 010 457.3
1 Mar/mar 2004 (01.03.2004) DE
(30) 10 2004 043 618.5
7 Sep/sep 2004 (07.09.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • PROPELLER BLOWER, SHELL PROPELLER
• SOUFFLERIE A HELICES ET HELICES EN FORME DE COQUILLE
(71) "AURA" HERBERT D. STOLLE GMBH & CO. [DE/DE]; Friedrich-Ebert-Damm 309, 22159 Hamburg (DE).
(for all designated States except / pour tous les États désignés sauf US)
(71, 72) BRÜNING, Matthias [DE/DE]; Diebarg 48, 22397 Hamburg (DE).
(74) GLAESER, Joachim; Diechl, Glaeser & Partner, Königstrasse 28, 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 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).

PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL 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)⁷ F04D 31/00, 29/22
(11) WO 2005/083271 (13) A1
(21) PCT/US2005/003453
(22) 28 Jan/jan 2005 (28.01.2005)
(25) en (26) en
(30) 10/784,340
23 Feb/fév 2004 (23.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • TWO PHASE FLOW CONDITIONER
FOR PUMPING GASSY WELL FLUID
• CONDITIONNEUR D'ÉCOULEMENT
BIPHASÉ POUR LE POMPAGE DE
FLUIDE GAZEUX DANS DES PUITES
(71) BAKER HUGHES INCORPORATED
[US/US]; 3900 Essex Lane, Suite 1200,
Houston, TX 77027 (US).
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les États désignés sauf US)
(72) WILSON, Brown, L.; 6797 E. 25th Place,
Tulsa, OK 74129 (US). BROWN, Donn, J.;
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(US).
(74) RIDDLE, J., Albert 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 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 F04F 5/04, H01M 8/04
(11) WO 2005/083272 (13) A1
(21) PCT/JP2005/003823
(22) 1 Mar/mar 2005 (01.03.2005)
(25) ja (26) ja
(30) 2004-056050
1 Mar/mar 2004 (01.03.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • EJECTOR AND FUEL CELL SYSTEM
WITH THE SAME
• ÉJECTEUR ET SYSTÈME DE PILE À
COMBUSTIBLE UTILISANT CELUI-CI
(71) TOYOTA JIDOSHA KABUSHIKI
KAISHA [JP/JP]; 1, Toyota-cho, Toyota-shi,
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(JP). KUROYANAGI, Munetoshi [JP/JP];
c/o TOYOTA JIDOSHA KABUSHIKI
KAISHA, 1, Toyota-cho, Toyota-shi, Aichi,
4718571 (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 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 : (c)

- (51)⁷ F16B 2/10, F16L 3/10
(11) WO 2005/083273 (13) A1
(21) PCT/US2005/005486
(22) 22 Feb/fév 2005 (22.02.2005)
(25) en (26) en
(30) 60/545,946
20 Feb/fév 2004 (20.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • CLAMPING APPARATUS AND
METHOD
• DISPOSITIF ET PROCÉDE D'ATTACHE
(63) US 60/545,946 (CIP)
20 Feb/fév 2004 (20.02.2004)
(71) ADEL WIGGINS GROUP [US/US]; 5000
Triggs Street, Los Angeles, CA 90022 (US).
(for all designated States except / pour tous
les États désignés sauf US)
(72, 75) SHARKEY, Brian [US/US]; 614 Sixth
Avenue, Apt. 1, Venice, CA 90291 (US).
(74) SHEEHAN, Kenneth, J. et al. / etc.; Baker
& Hostetler LLP, Washington Square, Suite
1100, 1050 Connecticut Avenue, Washington,
DC 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 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 (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 MC NL 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) for the following designations / pour les
designations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
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TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL PT RO
SE SI SK TR) OA (BF BJ CF CG CI CM GA GN
GQ GW ML MR NE SN TD TG)
(t) for all designations / pour toutes les
designations

- (51)⁷ F16B 2/14, 5/06, 21/09, 21/16, B25B 31/00
(11) WO 2005/083274 (13) A1
(21) PCT/EP2005/001983
(22) 25 Feb/fév 2005 (25.02.2005)
(25) de (26) de
(30) 20 2004 002 953.7
26 Feb/fév 2004 (26.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • CONNECTING UNIT
• UNITE DE LIAISON
(71, 72) WINKLER, Wilhelm [DE/DE]; In Der
Loh 2, 40668 Meerbusch (DE).
(74) STENGER, WATZKE & RING;
Kaiser-Friedrich-Ring 70, 40547 Düssel-
dorf (DE).
(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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
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PG PH PL PT RO RU SC SD SE SG SK SL
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VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL
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MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL 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)⁷ F16B 5/06, E05C 19/02, 1/16
(11) WO 2005/083275 (13) A1
(21) PCT/EP2005/002084
(22) 28 Feb/fév 2005 (28.02.2005)
(25) de (26) de
(30) 20 2004 003 238.4
27 Feb/fév 2004 (27.02.2004) DE
(30) 20 2004 005 083.8
29 Mar/mar 2004 (29.03.2004) DE
(30) 20 2004 016 009.9
15 Oct/oct 2004 (15.10.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • CLIP-ON OR SNAP-ON FIXING FOR
FASTENING A THIN WALL TO A
WALL SUPPORT

- FIXATION PAR CLIPSAGE OU ENCLIQUEMENT PERMETTANT DE FIXER UNE PAROI MINCE SUR UN SUPPORT DE PAROI
- (71, 72) RAMSAUER, Dieter [DE/DE]; Max-Klein-Str. 10, 58332 Schwelm (DE).
- (74) STRATMANN, Ernst; Schadowplatz 9, 40212 Dusseldorf (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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)⁷ F16B 12/40, A47B 83/00
- (11) WO 2005/083276 (13) A1
- (21) PCT/CN2004/001430
- (22) 9 Dec/déc 2004 (09.12.2004)
- (25) zh (26) zh
- (30) 200420042870.7
25 Feb/fév 2004 (25.02.2004) CN
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • COMBINED FRAME FOR A COMBINED CABINET
• CADRES COMBINES POUR ARMOIRES COMBINÉES
- (71, 72) WU, Jianhua [CN/CN]; Room 401, No. 169-4, Wenming Road, Guangzhou, Guangdong 510110 (CN).
- (74) GUANGZHOU NANFENG PATENT AGENT LIMITED; 2/F, Experiment Bldg., No. 100, Xianlie Road M, 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 F16B 13/00, 13/12, 13/04
- (11) WO 2005/083277 (13) A1
- (21) PCT/US2004/040701
- (22) 3 Dec/déc 2004 (03.12.2004)
- (25) en (26) en
- (30) 10/772,677
- 5 Feb/fév 2004 (05.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SELF-DRILLING ANCHOR
• PIECE D'ANCRAGE AUTOPERCEUSE
- (71) ILLINOIS TOOL WORKS INC. [US/US]; 3600 West Lake Avenue, Glenview, IL 60026-1215 (US).
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- (72) PANASIK, Cheryl, L.; 4N610 Deerslayer Drive, Elburn, IL 60019 (US). MANSOUR, Naim; 502 N. Addison Road, Villa Park, IL 60181 (US).
- (74) SOLTIS, Lisa, M.; Illinois Tool Works INC., 3600 West Lake Avenue, Glenview, IL 60026-1215 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 F16B 39/22, 41/00
- (11) WO 2005/083278 (13) A1
- (21) PCT/CN2004/000836
- (22) 21 Jul/juil 2004 (21.07.2004)
- (25) zh (26) zh
- (30) 200420008026.2
27 Feb/fév 2004 (27.02.2004) CN
- (30) 200410044318.6
24 May/mai 2004 (24.05.2004) CN
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • A LOOSE-PROOF METHOD USED FOR SCREW FASTENING UNIT AND A DEVICE THEREOF
• PROCEDE ANTI-DESSERREMENT DESTINE A UNE UNITE DE FIXATION DE VIS ET DISPOSITIF CORRESPONDANT
- (71, 72) LIU, Yuen [CN/CN]; 52-60 Tianyang Road, Jimei Northern Part Industry District, Xiamen, Fujian 361021 (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 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 F16C 3/12, B60S 1/24
- (11) WO 2005/083279 (13) A1
- (21) PCT/EP2005/050364
- (22) 28 Jan/jan 2005 (28.01.2005)
- (25) de (26) de
- (30) 10 2004 009 717.8
27 Feb/fév 2004 (27.02.2004) DE
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • CRANKSHAFT ARRANGEMENT AND STRUCTURAL PART FOR SAID CRANKSHAFT ARRANGEMENT
• SYSTEME BIELLE-MANIVELLE ET PIECE USINEE POUR UN SYSTEME BIELLE-MANIVELLE
- (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) LAUK, Detlef [DE/DE]; Badstr 14, 77871 Renchen (DE). HAWIGHORST, Achim [DE/DE]; Scheffelweg 7, 77830 Buchlertal (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 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 : (c)
-
- (51)⁷ F16C 32/06
- (11) WO 2005/083280 (13) A1
- (21) PCT/US2004/026748
- (22) 17 Aug/août 2004 (17.08.2004)
- (25) en (26) en
- (30) 2004-031448
9 Feb/fév 2004 (09.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • FLUID DYNAMIC BEARING MECHANISM FOR A MOTOR
• MÉCANISME DE PALIER DYNAMIQUE PAR FLUIDE POUR UN MOTEUR ÉLECTRIQUE
- (71) NMB (USA), INC. [US/US]; 9730 Independence Avenue, Chatsworth, CA 91311 (US). MINEBEA CO., LTD. [JP/JP]; 4106-73 Miyota, Oaza, Miyota-machi, Kitasaku-gun, Nagano-ken 389-0293 (JP).
(for all designated States except / pour tous les États désignés sauf US)

- (72, 75) **AKAHORI, Tadashi** [—/JP]; 4106-73 Miyota, Oaza, Miyota-Machi, Kitasaku-Gun, Nagano-Ken 389-0293 (JP). **OBARA, Rikuro** [—/JP]; 4106-73 Miyota, Oaza, Miyota-Machi, Kitasaku-Gun, Nagano-Ken 389-0293 (JP).
- (74) **VISHEV, Anna**; Schulte Roth & Zabel LLP, 919 Third Avenue, 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 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 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).
-
- (51)⁷ **F16C 33/20**
- (11) **WO 2005/083281** (13) A1
- (21) PCT/US2004/043817
- (22) **30 Dec/déc 2004 (30.12.2004)**
- (25) en (26) en
- (30) 10/783,399
19 Feb/fév 2004 (19.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • LOW FRICTION, ABRASION-RESISTANT MATERIALS AND ARTICLES MADE THEREFROM
- MATERIAUX RESISTANTS A L'ABRASION, A FAIBLE FROTTEMENT, ET ARTICLES PRODUITS AU MOYEN DESDITS MATERIAUX
- (71) **GORE ENTERPRISE HOLDINGS, INC.** [US/US]; 551 Paper Mill Road, P.O. Box 9206, Newark, DE 19714-9206 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **HANRAHAN, James, R.** [US/US]; 6 Mackenzie Drive, Newark, DE 19711 (US).
- (74) **WHITE, Carol, A., Lewis et al.** / etc.; W. L. Gore & Associates, Inc., 551 Paper Mill Road, Newark, DE 19711 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 **F16D 3/205**
- (11) **WO 2005/083283** (13) A1
- (21) PCT/JP2005/003389
- (22) **1 Mar/mar 2005 (01.03.2005)**
- (25) ja (26) ja
- (30) 2004-057137
2 Mar/mar 2004 (02.03.2004) JP
- (30) 2004-192491
30 Jun/juin 2004 (30.06.2004) JP
- (30) 2004-192501
30 Jun/juin 2004 (30.06.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • CONSTANT VELOCITY JOINT
- ARTICULATION À VITESSE CONSTANTE
- (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) **KAWAKATSU, Tsutomu** [JP/JP]; c/o Honda Giken Kogyo Kabushiki Kaisha, Tochigi Seisakusho, 19, Matsuyama-cho, Mooka-shi, Tochigi 3214346 (JP). **OGURA, Takahiro** [JP/JP]; c/o Honda Giken Kogyo Kabushiki Kaisha, Tochigi Seisakusho, 19, Matsuyama-cho, Mooka-shi, Tochigi 3214346 (JP). **SHIBATA, Naoto** [JP/JP]; c/o Honda Giken Kogyo Kabushiki Kaisha, Tochigi Seisakusho, 19, Matsuyama-cho, Mooka-shi, Tochigi 3214346 (JP). **NAKAO, Shouichi** [JP/JP]; c/o Honda Giken Kogyo Kabushiki Kaisha, Tochigi Seisakusho, 19, Matsuyama-cho, Mooka-shi, Tochigi 3214346 (JP). **AOYAMA, Tomonori** [JP/JP]; c/o Honda Giken Kogyo Kabushiki Kaisha, Tochigi Seisakusho, 19, Matsuyama-cho, Mooka-shi, Tochigi 3214346 (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 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 **F16C 33/20**
- (11) **WO 2005/083282** (13) A1
- (21) PCT/US2004/044058

- (51)⁷ F16D 23/12, 25/08
(11) WO 2005/083285 (13) A1
(21) PCT/NO2005/000075
(22) 2 Mar/mar 2005 (02.03.2005)
(25) en (26) en
(30) 0400505-4
2 Mar/mar 2004 (02.03.2004) SE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • DRIVE UNIT FOR A MOTOR VEHICLE
• UNITE D'ENTRAÎNEMENT POUR VE-
HICULE A MOTEUR
(71) KONGSBERG AUTOMOTIVE ASA
[NO/NO]; P.O.Box 62, N-3602 Kongsberg
(NO).
(for all designated States except / pour tous
les États désignés sauf US)
(72, 75) SUNDKVIST, Arild [NO/NO]; Torsten
Stenbeksvei 4, N-3610 Kongsberg (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 KP KR
KZ LC LK LR LS LT LU LV MA MD MG
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(84) AP (BW GH GM KE LS MW MZ NA SD SL
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LT LU MC NL PL 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 F16D 41/00
(11) WO 2005/083286 (13) A2
(21) PCT/EP2005/002116
(22) 28 Feb/fév 2005 (28.02.2005)
(25) de (26) de
(30) 10 2004 009 332.6
26 Feb/fév 2004 (26.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • ACTUATING MECHANISM FOR BOW-
DEN CABLES
• MECANISME D'ACTIONNEMENT
POUR CABLES BOWDEN
(71) FICO CABLES, LDA [PT/PT]; Rua do
Cavaco, 115, Vermoim Mai, Apartado 1075,
P-4471 Maia (PT).
(for all designated States except / pour tous
les États désignés sauf US)
(72, 75) DE CASTRO FARIA, Manuel, Anto-
nio [PT/PT]; Rua do Cavaco, no. 115, Aptdo.
263, Vermoim, 4470 Maia (PT).
(74) HESS, Peter, K.; Bardchle Pagenberg Dost
Altenburg Geissler, Galileiplatz 1, 81679
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
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PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
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LT LU MC NL PL 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 F16D 41/08, 48/06
(11) WO 2005/083287 (13) A1
(21) PCT/JP2005/003516
(22) 2 Mar/mar 2005 (02.03.2005)
(25) ja (26) ja
(30) 2004-057567
2 Mar/mar 2004 (02.03.2004) JP
(30) 2004-195769
1 Jul/juil 2004 (01.07.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • ROTATION TRANSMISSION DEVICE
• DISPOSITIF DE TRANSMISSION PAR
ROTATION
(71) NTN CORPORATION [JP/JP]; 3-17, Ky-
omachibori 1-chome, Nishi-ku, Osaka-shi,
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(for all designated States except / pour tous
les États désignés sauf US)
(72, 75) OKADA, Koichi [JP/JP]; c/o NTN Cor-
poration, 1578, Higashikaizuka, Iwata-shi,
Shizuoka, 4388510 (JP). SAITO, Takahide
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gashikaizuka, Iwata-shi, Shizuoka, 4388510
(JP). BUNKO, Hiroshi [JP/JP]; c/o
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poration, 1578, Higashikaizuka, Iwata-shi,
Shizuoka, 4388510 (JP).
(74) KAMADA, Bunji et al. / etc.; 18-12, Nip-
ponbashi 1-chome, Chuo-ku, Osaka-shi, Os-
aka 5420073 (JP).
(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN 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)⁷ F16D 41/08, 15/00
(11) WO 2005/083288 (13) A1
(21) PCT/US2005/005562
(22) 22 Feb/fév 2005 (22.02.2005)
(25) en (26) en
(30) 60/546,854
23 Feb/fév 2004 (23.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • LOW DRAG MULTIMODE CLUTCH
• EMBRAYAGE MULTIMODE A FAIBLE
FROTTEMENT
(71) TIMKEN US CORPORATION [US/US];
59 Field Street, Torrington, CT 06790 (US).
(for all designated States except / pour tous
les États désignés sauf US)
(72, 75) JOKI, Mark, A. [US/US]; 5930 North
American Road, Dover, OH 44622 (US).
(74) MASSINA, Glenn, M.; Michael Best &
Friedrich LLP, 100 East Wisconsin Avenue,
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 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 F16D 55/00, 55/22
(11) WO 2005/083289 (13) A1
(21) PCT/EP2005/001791
(22) 21 Feb/fév 2005 (21.02.2005)
(25) de (26) de
(30) 10 2004 009 123.4
1 Mar/mar 2004 (01.03.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • DISK BRAKE
• FREIN A DISQUE
(71) WABCO RADBREMSEN GMBH
[DE/DE]; Bärlochweg 25, 68229 Mannheim
(DE).
(for all designated States except / pour tous
les États désignés sauf US)
(72, 75) KLOOS, Eugen [DE/DE]; Falltorstrasse
14, 64625 Bensheim (DE). BEYER, Frank
[DE/DE]; Badenweiler Strasse 24-26, 68239
Mannheim (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 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 F16D 55/32, 55/224, 65/095
(11) WO 2005/083290 (13) A1
(21) PCT/FR2005/000227

- (22) 3 Feb/fév 2005 (03.02.2005)
(25) fr (26) fr
(30) 0400994
3 Feb/fév 2004 (03.02.2004) FR
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • DISC BRAKE PROVIDED WITH ADJUSTABLE LININGS
• FREIN A DISQUE A PLAQUETTES AJUSTABLES
(71) SIME-STROMAG [FR/FR]; Avenue de l'Europe, F-18150 La Guerche-sur-l'Aubois (FR).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) CHAMIGNON, Mathieu [FR/FR]; 73, rue Edouard Vaillant, F-18000 Bourges (FR). EON, Christian [FR/FR]; 22, rue des Sources, F-58660 Coulanges les Nevers (FR). LOREAU, François [FR/FR]; 448, avenue de la République, F-58600 Garchizy (FR).
(74) SANTARELLI; Immeuble Innopolis A, B.P. 388, F-31314 Labege 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 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 F16D 65/14, 63/00, 65/38, B23Q 1/28
(11) WO 2005/083291 (13) A1
(21) PCT/US2005/005252
(22) 18 Feb/fév 2005 (18.02.2005)
(25) en (26) en
(30) 10/783,824
20 Feb/fév 2004 (20.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • MOTION CONTROL APPARATUS
• APPAREIL DE CONTRÔLE DU MOUVEMENT
(71) NEXEN GROUP, INC. [US/US]; 560 Oak Grove Parkway, Vadnais Heights, MN 55127 (US).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) MAHER, Jeffrey, M. [US/US]; 6202 - 152nd Street North, Hugo, MN 55038 (US).
(74) KAMRATH, Alan, D. et al. / etc.; Nikolai & Mersereau, P.A., 900 Second Avenue South, Suite 820 International Centre, 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 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)⁷ F16F 1/18, 1/32
(11) WO 2005/083292 (13) A1
(21) PCT/JP2005/003057
(22) 24 Feb/fév 2005 (24.02.2005)
(25) ja (26) ja
(30) 2004-056410
1 Mar/mar 2004 (01.03.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • WAVE WASHER
• RONDELLE ONDULÉE
(71) NHK SPRING CO., LTD. [JP/JP]; 3-10, Fukuura, Kanazawa-ku, Yokohama-shi, Kanagawa, 2360004 (JP).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) SASUGA, Ichiro [JP/JP]KITAMURA, Yoshikazu [JP/JP]YAMADA, Akira [JP/JP]
(74) SUZUYE, Takehiko et al. / etc.; c/o SUZUYE & SUZUYE, 7-2, 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 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 F16F 9/36
(11) WO 2005/083293 (13) A1
(21) PCT/US2005/002390
(22) 26 Jan/jan 2005 (26.01.2005)
(25) en (26) en
(30) 10/779,592
13 Feb/fév 2004 (13.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • ROD GUIDE AND SEAL SYSTEM FOR GAS FILLED SHOCK ABSORBERS
• SYSTEME DE GUIDAGE ET D'ETANCHEITE DE TIGE POUR AMORTISSEURS A GAZ
(63) US 10/779,592 (CON)
13 Feb/fév 2004 (13.02.2004)
(71) TENNECO AUTOMOTIVE OPERATING COMPANY INC. [US/US]; 500 North Field Drive, Lake Forest, Illinois 60045 (US).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) LEMMENS, Robby [BE/BE]; Bollistraat 29, B-3990 Wijchmaal/Prer (BE). DE

- MAESSCHALCK, Tom [BE/BE]; Banhagestraat 21/11, B-3052 Blanden (BE). VERDEYEN, Dirk [BE/BE]; Begorde-losstraat 20, B-3800 St. Truide (BE). BOON, Peter [BE/BE]; Spiegthojuoetburg 6812, B-1850 Yimborgen (BE).
(74) MILLER, H. Keith et al. / etc.; HARNESS, DICKEY & PIERCE, P.L.C., 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 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 UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)
(t) for all designations / pour toutes les désignations
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- (51)⁷ F16F 15/027, H01L 21/30
(11) WO 2005/083294 (13) A1
(21) PCT/JP2005/003381
(22) 1 Mar/mar 2005 (01.03.2005)
(25) ja (26) ja
(30) 2004-056195
1 Mar/mar 2004 (01.03.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • PNEUMATIC SPRING APPARATUS, VIBRATION-PROOF APPARATUS, STAGE APPARATUS AND EXPOSURE APPARATUS
• APPAREIL DE RESSORT PNEUMATIQUE, APPAREIL ANTIVIBRATOIRE, APPAREIL À ÉTAGES ET APPAREIL D'EXPOSITION
(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) TATSUZAKI, Yosuke [JP/JP]; c/o NIKON CORPORATION, 2-3, Marunouchi 3-chome, Chiyoda-ku, Tokyo 1008331 (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 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 F16G 11/00, E01F 7/04

(11) WO 2005/083295 (13) A1
(21) PCT/FR2005/000154
(22) 24 Jan/jan 2005 (24.01.2005)
(25) fr (26) fr
(30) 0400752
27 Jan/jan 2004 (27.01.2004) FR

(43) 9 Sep/sep 2005 (09.09.2005)
(54) • DEVICE FOR JOINING TWO CABLES
DURING THE MANUFACTURE OF
THE MESH OF A SAFETY NET

• DISPOSITIF POUR REALISER LA
JONCTION DE DEUX CABLES ENTRE
EUX, LORS DE LA FABRICATION DES
MAILLES D'UN FILET DE SECURITE

(71) GEOTECHNIQUE ET TRAVAUX SPE-
CIAUX - GTS [FR/FR]; 29, rue des Tâches,
F-69800 Saint Priest (FR).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) ROBIT, Philippe [FR/FR]; Rue des
Barres, F-38144 Notre Dame De Vaulx (FR).
FORGEOT, Philippe [FR/FR]; 28, rue de la
Commune de Paris, F-69600 Oullins (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 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 F16G 11/12, E04F 11/18

(11) WO 2005/083296 (13) A1
(21) PCT/AU2005/000148
(22) 8 Feb/fév 2005 (08.02.2005)
(25) en (26) en
(30) 2004900980
26 Feb/fév 2004 (26.02.2004) AU

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • A FASTENER
• ELEMENT D'ATTACHE

(71, 72) SZOKE, Stefan, Joseph [AU/AU]; 30
Blackbutt Circle, Mt. Riverview, NSW 2774
(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 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 F16G 13/06

(11) WO 2005/083297 (13) A1
(21) PCT/EP2005/001516
(22) 15 Feb/fév 2005 (15.02.2005)
(25) de (26) de
(30) 20 2004 002 532.9
18 Feb/fév 2004 (18.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DRIVE CHAIN, ESPECIALLY CON-
TROL DRIVE CHAIN FOR INTERNAL
COMBUSTION ENGINES, IN PARTIC-
ULAR DIESEL ENGINES

• CHAINE D'ENTRAINEMENT,
EN PARTICULIER CHAINE
D'ENTRAINEMENT DE COMMANDE,
CONÇUE POUR DES MOTEURS
A COMBUSTION INTERNE, EN
PARTICULIER DES MOTEURS
DIESELS

(71) JOH. WINKLHOFER & SOEHNE
GMBH UND CO.KG [DE/DE]; Al-
bert-Rosshaupter-Str. 53, 81369 Muenchen
(DE).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) KIRCHNER, Steffen [DE/DE];
Kirchenstr. 7, 83565 Tegernau (DE). SESS-
NER, Hermann [DE/DE]; Jägerstr. 7b,
85238 Kollbach (DE).

(74) LAUBENTHAL, Thomas, W.; Grünecker,
Kinkeldey, Stockmair, Schwanhäusser, Max-
imilianstrasse 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 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 F16H 7/08

(11) WO 2005/083298 (13) A1
(21) PCT/EP2004/014581
(22) 22 Dec/déc 2004 (22.12.2004)
(25) de (26) de
(30) 10 2004 006 906.9
12 Feb/fév 2004 (12.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DEFLECTION ROLLER FOR A TRAC-
TION MECHANISM DRIVE
• POULIE DE DEVIATION POUR UN
DISPOSITIF D'ENTRAINEMENT DE
MECANISME DE TRACTION

(71) INA-SCHAEFFLER KG [DE/DE]; Indus-
triestrasse 1-3, 91074 Herzogenaurach (DE).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) STIEF, Hermann [DE/DE]; Am Kreuz-
zloh 8, 91448 Emskirchen (DE). RIBEY,
Scott [CA/DE]; Lessingstrasse 6, 91074 Her-
zogenaurach (DE). SCHRÖDER, Christoph
[DE/DE]; Bergstrasse 18, 91074 Herzoge-
naurach (DE).

(74) INA-SCHAEFFLER KG; Industriestrasse
1-3, 91074 Herzogenaurach (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 F16H 9/14, 9/16, 37/02

(11) WO 2005/083299 (13) A2
(21) PCT/NL2005/000139
(22) 25 Feb/fév 2005 (25.02.2005)
(25) nl (26) en
(30) 1025596
27 Feb/fév 2004 (27.02.2004) NL

(30) 1025854
31 Mar/mar 2004 (31.03.2004) NL

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CONTINUOUSLY VARIABLE TRANS-
MISSION WITH EASILY CHANGE-
ABLE TRANSMISSION RATIO

• TRANSMISSION A CHANGEMENT
DE VITESSES CONTINU A RAPPORT
DE TRANSMISSION AISEMENT MO-
DIFIABLE

(71) DTI ADVANCED TECHNOLOGIES B.V.
[NL/NL]; Horsten 1 MMP 1.42, NL-5612 AX
Eindhoven (NL).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) HOOGENBERG, Heerke [NL/NL];
Groenling 11, NL-7463 BH Rijssen (NL).

- VAN DRUTEN, Roëll, Marie [NL/NL]; Woenselsemarkt 30c, NL-5612 CR Eindhoven (NL). SERRARENS, Alexander, Franciscus, Anita [NL/NL]; Willem Klooslaan 83, NL-5615 NM Eindhoven (NL). VROEMEN, Bas, Gerard [NL/NL]; Hagenkampweg Zuid 202, NL-5615 DB Eindhoven (NL).
- (74) VERHEES, Godefridus, Josephus, Maria; Brabants Octrooibureau, De Pinckart 54, NL-5674 CC Nuenen (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).
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- (51)⁷ F16H 15/38
- (11) WO 2005/083300 (13) A1
- (21) PCT/EP2005/001620
- (22) 17 Feb/fév 2005 (17.02.2005)
- (25) de (26) de
- (30) 10 2004 007 789.4
18 Feb/fév 2004 (18.02.2004) DE
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • TOROIDAL GEARBOX FOR A MOTOR VEHICLE
• ENGRENAGE TOROIDAL POUR 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) ELSER, Wolfgang [DE/DE]; Alte Renninger Strasse 90, 71263 Weil der Stadt (DE). HENZLER, Steffen [DE/DE]; Am Südhang 18, 73560 Böbingen (DE). TEVETOGU, Recep [TR/DE]; Schneeglöckleweg 14, 70374 Stuttgart (DE).
- (74) KOLB, Georg 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 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 F16H 48/08
- (11) WO 2005/083301 (13) A1
- (21) PCT/US2005/005703
- (22) 23 Feb/fév 2005 (23.02.2005)
- (25) en (26) en
- (30) 60/547,118
24 Feb/fév 2004 (24.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • THERMALLY COMPENSATED DIFFERENTIAL
• DIFFERENTIEL A COMPENSATION THERMIQUE
- (71) THE TIMKEN COMPANY [US/US]; 1835 Dueber Avenue, S.W., Canton, Ohio 44706-0930 (US). *(for all designated States except / pour tous les États désignés sauf US)*
- (72, 75) JOKI, Mark, A. [US/US]; 5930 North American Road, Dover, Ohio 44622 (US). ROSS, Sharon E. [US/US]; 2398 Mt. Pleasant NE, Canton, Ohio 44721 (US).
- (74) CHERVITZ, David H.; Polster Lieder Woodruff & Lucchesi, 12412 Powerscourt Drive, 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 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 F16H 55/17, B23F 15/00
- (11) WO 2005/083302 (13) A1
- (21) PCT/JP2005/003554
- (22) 24 Feb/fév 2005 (24.02.2005)
- (25) ja (26) ja
- (30) 2004-052621
27 Feb/fév 2004 (27.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • COMPOSITE GEAR AND METHOD OF MANUFACTURING THE SAME
• JEU D'ENGRENAGES COMPOSITES ET MÉTHODE POUR LE FABRIQUER
- (71) 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) MIZUNO, Yota [JP/JP]; C/o Toyota Jidosha Kabushiki Kaisha, 1, Toyota-cho, Toyota-shi, Aichi 4718571 (JP). UKITA, Mitsuyasu [JP/JP]; C/o Toyota Jidosha Kabushiki Kaisha, 1, Toyota-cho, Toyota-shi, Aichi 4718571 (JP).
- (74) YOSHIDA, Kenji et al. / etc.; 34-12, Kichijoji-honcho 1-chome, Musashino-shi, Tokyo 1800004 (JP).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN 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).
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- (51)⁷ F16H 55/28, B23Q 5/02
- (11) WO 2005/083303 (13) A1
- (21) PCT/EP2004/013294
- (22) 23 Nov/nov 2004 (23.11.2004)
- (25) de (26) de
- (30) 10 2004 007 448.8
13 Feb/fév 2004 (13.02.2004) DE
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • LINEAR DRIVE, IN PARTICULAR A RACK AND PINION DRIVE
• ENTRAINEMENT LINEAIRE, EN PARTICULIER ENTRAINEMENT A CREMAILLERE
- (71) WITTENSTEIN AG [DE/DE]; Walter-Wittenstein-Strasse 1, 97999 Igersheim (DE). *(for all designated States except / pour tous les États désignés sauf US)*
- (72, 75) BAYER, Thomas [DE/DE]; Holzäck-erweg 5, 97999 Igersheim (DE). MICHEL, Frank [DE/DE]; Austrasse 41, 97980 Bad Mergentheim (DE).
- (74) WEISS, Peter; Zeppelinstrasse 4, 78234 Engen (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 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).
-
- (51)⁷ F16H 61/00
- (11) WO 2005/083304 (13) A1
- (21) PCT/NL2004/000821
- (22) 26 Nov/nov 2004 (26.11.2004)
- (25) nl (26) en
- (30) 1024918
1 Dec/déc 2003 (01.12.2003) NL
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • CONTINUOUSLY VARIABLE TRANSMISSION
• TRANSMISSION VARIABLE EN CONTINU

- (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) **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 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).
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- (51)⁷ **F16H 61/00**
(11) **WO 2005/083305** (13) A1
(21) PCT/US2004/024809
(22) **2 Aug/août 2004 (02.08.2004)**
(25) en (26) en
(30) 10/780,979
18 Feb/fév 2004 (18.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • TRANSMISSION AND CONSTANT SPEED ACCESSORY DRIVE
• TRANSMISSION ET ENTRAÎNEMENT D'ACCESSOIRES A VITESSE CONSTANTE
- (71) **THE GATES CORPORATION** [US/US]; 1551 Wewatta Street, Denver, CO 80202 (US).
- (72) **ALI, Imtiaz;** 28441 Eldorado Place, Lathrup Village, MI 48076 (US). **SERKH, Alexander;** 316 Falling Brook Drive, Troy, MI 48098-4696 (US).
- (74) **THURNAU, Jeffrey;** The Gates Corporation, IP Law Dept. 10-A3, 1551 Wewatta Street, Denver, CO 80202 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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).
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- (51)⁷ **F16J 15/18, F16K 1/30**
(11) **WO 2005/083307** (13) A1
(21) PCT/JP2005/003678
(22) **25 Feb/fév 2005 (25.02.2005)**
(25) ja (26) ja
(30) 2004-053542
27 Feb/fév 2004 (27.02.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • SEAL MEMBER
• ÉLÉMENT DE JOINT
- (71) **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) **YAMAGISHI, Norio** [JP/JP]; c/o TOYOTA JIDOSHA KABUSHIKI KAISHA, 1, Toyota-cho, Toyota-shi, Aichi 4718571 (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 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 **F16K 3/26, F04C 15/04**
(11) **WO 2005/083308** (13) A1
(21) PCT/DE2005/000270
(22) **17 Feb/fév 2005 (17.02.2005)**
(25) de (26) de
(30) 10 2004 009 829.8
28 Feb/fév 2004 (28.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • FLOW-CONTROL VALVE DEVICE FOR A PUMP
• DISPOSITIF REGULATEUR DE DEBIT POUR UNE POMPE
- (71) **LUK FAHRZEUG-HYDRAULIK GMBH & CO. KG** [DE/DE]; Georg-Schaeffler-Strasse 3, 61352 Bad Homburg v.d.H. (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **ABUMUSTAFA, Anwar** [DE/DE]; Kleiststrasse 42 b, 64291 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 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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- Published / Publiée : (c)
-
- (51)⁷ **F16K 31/02, 31/06**
(11) **WO 2005/083309** (13) A1
(21) PCT/CA2005/000246
(22) **22 Feb/fév 2005 (22.02.2005)**
(25) en (26) en
(30) 2,459,088
27 Feb/fév 2004 (27.02.2004) CA
(30) 10/839,897
6 May/mai 2004 (06.05.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • LEAK-RESISTANT SOLENOID VALVES
• ELECTROROBINET ETANCHE

(71) **DANA CANADA CORPORATION** [CA/CA]; 656 Kerr Street, Oakville, Ontario L6K 3E4 (CA).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **PERIC, Yuri** [CA/CA]; 311-350 Kerr Street, Oakville, Ontario L6K 3X4 (CA).
BRITTON, Mark James [CA/CA]; 69 Dundas Street, Dundas, Ontario L9H 1A3 (CA).

(74) **JOACHIM, Roland, H. et al. / etc.**; Ridout & Maybee LLP, One Queen Street East, Suite 2400, Toronto, Ontario M5C 3B1 (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)⁷ F16K 31/04, 31/50

(11) WO 2005/083310 (13) A1

(21) PCT/US2005/000675

(22) 10 Jan/jan 2005 (10.01.2005)

(25) en (26) en

(30) 60/547,041

24 Feb/fév 2004 (24.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • FLUID FLOW CONTROL SYSTEM

• SYSTEME DE COMMANDE DE L'ECOULEMENT D'UN FLUIDE

(71, 72) **HOLLOWAY, Rufus** [US/US]; 2620 Griffin Road, Leesburg, FL 34748 (US).

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

(74) **NIYOGI, Bidyut, K.**; Transnational Enterprises, 78 Cypress St, Millburn, NJ 07041 (US).

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

Declarations / Déclarations :

(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(t) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 F16K 39/00

(11) WO 2005/083311 (13) A1

(21) PCT/US2004/025349

(22) 5 Aug/août 2004 (05.08.2004)

(25) en (26) en

(30) 10/772,623

5 Feb/fév 2004 (05.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PRESSURE BALANCED FLUID CONTROL DEVICE

• DISPOSITIF REGULATEUR DE FLUIDE AVEC EQUILIBRAGE DE PRESSION

(71) **FMC TECHNOLOGIES INC.** [US/US]; 1803 Gears Road, Houston, TX 77067 (US).

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

(72) **ZHENG, Qiu, Shi**; 4719 Casemont, Spring, TX 77388 (US).

(74) **AMERSON, Mike, J.; Williams, Morgan & Amerson P.C.**, 10333 Richmond Suite 1100, Houston, TX 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 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 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).

(51)⁷ F16L 1/23, F16G 11/12, B65H 59/22, B63B 21/04

(11) WO 2005/083312 (13) A1

(21) PCT/NO2005/000072

(22) 1 Mar/mar 2005 (01.03.2005)

(25) no (26) en

(30) 20040892

1 Mar/mar 2004 (01.03.2004) NO

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND DEVICE FOR TEMPORARY OR PERMANENT LOCKING OF AN ELONGATED BODY SUCH AS A ROPE

• PROCEDE ET DISPOSITIF POUR FERMER DE MANIERE TEMPORAIRE OU PERMANENTE UN CORPS ALLONGE TEL QU'UNE CORDE

(71) **ODIM ASA** [NO/NO]; P.O. Box 193, N-6069 Hareid (NO).

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

(72, 75) **INGEBERG, Per** [NO/NO]; Gamleveien 19C, N-6067 Ulsteinvik (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 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 : (c)

Declarations / Déclarations :

(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)
(u) for / pour US only / seulement

(51)⁷ F16L 37/56, A61H 23/04

(11) WO 2005/083313 (13) A1

(21) PCT/US2005/005599

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 10/784,323

23 Feb/fév 2004 (23.02.2004) US

(30) 10/784,604

23 Feb/fév 2004 (23.02.2004) US

(30) 10/784,607

23 Feb/fév 2004 (23.02.2004) US

(30) 10/784,639

23 Feb/fév 2004 (23.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • FLUID CONDUIT CONNECTOR APPARATUS

• APPAREIL DE RACCORDEMENT DE CONDUIT FLUIDIQUE

(71) **TYCO HEALTHCARE GROUP LP** [US/US]; 15 Hampshire Street, Mansfield, MA 02048 (US).

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(72, 75) **TESLUK, Christopher** [US/US]; 61 Woodbine Street, Providence, RI 02906 (US). **BOCK, Malcolm** [US/US]; 8 Tubwreck Drive, Medfield, MA 02052 (US).

(74) **LEONARDO, Mark, S.**; Brown Rudnick Berlack Israels LLP, One Financial Center, Boston, MA 02111 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 F16L 55/04, F01M 1/16

(11) WO 2005/083314 (13) A1

(21) PCT/EP2005/001678

(22) 18 Feb/fév 2005 (18.02.2005)

(25) de (26) de

(30) 10 2004 008 299.5
20 Feb/fév 2004 (20.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • INTERNAL COMBUSTION ENGINE COMPRISING A LUBRICANT CIRCUIT AND A DAMPING ELEMENT

• MOTEUR A COMBUSTION INTERNE COMPRENANT UN CIRCUIT DE LUBRIFIANT ET UN ELEMENT AMORTISSEUR

(71) **DAIMLERCHRYSLER AG** [DE/DE]; Eplestrasse 225, 70567 Stuttgart (DE).

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

(72, 75) **LIESKE, Dirk** [DE/DE]; Weilimdorfer Strasse 7, 70825 Korntal-Münchingen (DE). **ZIPP, Walter** [DE/DE]; Vogelsang-Strasse 53, 70197 Stuttgart (DE).

(74) **KREISER, André** 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 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 : (c)

(51)⁷ F16L 59/02

(11) WO 2005/083315 (13) A1

(21) PCT/CH2005/000095

(22) 18 Feb/fév 2005 (18.02.2005)

(25) de (26) de

(30) 328/04
27 Feb/fév 2004 (27.02.2004) CH

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • INSULATION, AND METHOD FOR THE PRODUCTION OF AN INSULATING ELEMENT

• ISOLATION ET PROCEDE POUR FABRIQUER UN ELEMENT ISOLANT

(71) **ETIS AG** [CH/CH]; Zeughausstrasse 13, CH-9053 Teufen (CH).

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

(72, 75) **WIRTH, Anton** [CH/CH]; Riesern 5, CH-9056 Gais (CH).

(74) **STOCKER, Kurt**; Büchel, v. Révy & Partner, Postfach 907, 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 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 F21S 8/02

(11) WO 2005/083316 (13) A1

(21) PCT/EP2005/001036

(22) 2 Feb/fév 2005 (02.02.2005)

(25) de (26) de

(30) 10 2004 009 632.5
27 Feb/fév 2004 (27.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • IN-GROUND LIGHT

• LUMINAIRE ENCASTRE DANS LE SOL

(71) **ZUMTOBEL STAFF GMBH & CO. KG** [DE/DE]; Grevenmarschstrasse 74-78, 32657 Lemgo (DE).

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

(72, 75) **GLOCK, Markus** [DE/DE]; Am Kuhdamm 6, 32657 Lemgo (DE).

(74) **SCHMIDT-EVERS, J.**; 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 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 F21V 5/00

(11) WO 2005/083317 (13) A1

(21) PCT/IB2005/050507

(22) 9 Feb/fév 2005 (09.02.2005)

(25) en (26) en

(30) 04100670.1
20 Feb/fév 2004 (20.02.2004) EP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • A TRANSLUCENT LIGHTING PANEL, A LUMINAIRE, AND A METHOD OF MANUFACTURING A PANEL

• PANNEAU LUMINEUX TRANSLUCIDE, LUMINAIRE ET PROCEDE DE FABRICATION D'UN PANNEAU

(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) **HOLTEN, Petrus, A., J.** [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) **PET, Robert, 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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 F21V 5/08, 13/04

(11) WO 2005/083318 (13) A1

(21) PCT/CA2005/000303

- (22) 28 Feb/fév 2005 (28.02.2005)
(25) en (26) en
(30) 60/547,437
26 Feb/fév 2004 (26.02.2004) US
(30) 60/557,394
30 Mar/mar 2004 (30.03.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • APPARATUS FOR FORMING AN ASYMMETRIC ILLUMINATION BEAM PATTERN
• APPAREIL POUR FORMER UN MOTIF DE FAISCEAUX LUMINEUX ASYMETRIQUES
(71) TIR SYSTEMS LTD. [CA/CA]; 7700 Riverfront Gate, Burnaby, British Columbia V5J 5M4 (CA).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) KAN, Peter [CA/CA]; #1-1027 Lynn Valley Road, North Vancouver, British Columbia V7J 1Z6 (CA).
(74) MBM & CO.; 2200 - 200 Granville Street, Vancouver, British Columbia V6C 1S4 (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 : (c)

Declaration / Déclaration :

(s) for all designations / pour toutes les désignations

- (51)⁷ F21V 8/00, F21Y 101/02, G02F 1/13357, G02B 6/00
(11) WO 2005/083319 (13) A1
(21) PCT/JP2004/012391
(22) 27 Aug/août 2004 (27.08.2004)
(25) ja (26) ja
(30) 2004-053959
27 Feb/fév 2004 (27.02.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • PLANAR ILLUMINATOR
• ILLUMINATEUR PLAN
(71) MINEBEA CO., LTD. [JP/JP]; 4106-73, Oaza Miyota, Miyota-machi, Kitasaku-gun, Nagano 3890293 (JP).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) HORIUCHI, Toshihiro [JP/JP]; c/o Minebea Co., Ltd., Hamamatu Manufacturing Unit, 1743-1, Asana, Asaba-cho, Iwata-gun, Shizuoka 4371193 (JP). MIZUTANI, Hitoshi [JP/JP]; c/o Minebea Co., Ltd., Hamamatu Manufacturing Unit, 1743-1, Asana, Asaba-cho, Iwata-gun, Shizuoka 4371193 (JP).

- (74) HANABUSA, Tsuneo et al. / etc.; c/o Hanabusa Patent Office, Shin-Ochanomizu Urban Trinity, 2, Kandasurugadai 3-chome, Chiyodaku, Tokyo 1010062 (JP).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN 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 SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG 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).

(51)⁷ F21V 8/00 // F21Y 103:00

- (11) WO 2005/083320 (13) A1
(21) PCT/JP2005/002983
(22) 24 Feb/fév 2005 (24.02.2005)
(25) ja (26) ja
(30) 2004-055875
1 Mar/mar 2004 (01.03.2004) JP
(30) 2004-079545
19 Mar/mar 2004 (19.03.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • BACK LIGHT AND LIQUID CRYSTAL DISPLAY EMPLOYING IT
• RETROECLAIRAGE ET ECRAN À CRISTAUX LIQUIDES L'UTILISANT
(71) SANYO ELECTRIC CO., LTD. [JP/JP]; 5-5, Keihan-Hondori 2-chome, Moriguchi-shi, Osaka, 5708677 (JP). TOTTORI SANYO ELECTRIC CO., LTD. [JP/JP]; 7-101, Tachikawa-cho, Tottori-shi, Tottori, 6808634 (JP).
(for all designated States except / pour tous les États désignés sauf US)

- (72, 75) SAKAI, Toyohiro [JP/JP]; c/o SANYO EPSON IMAGING DEVICES CORPORATION., 3-101, Minamiyoshikata, Tottori-shi, Tottori 6808577 (JP). NISHIO, Toshiya [JP/JP]; c/o SANYO EPSON IMAGING DEVICES CORPORATION., 3-101, Minamiyoshikata, Tottori-shi, Tottori 6808577 (JP).
(74) WIN TECH PATENT OFFICE; 4th Fl., Weping 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 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 F21V 9/16
(11) WO 2005/083321 (13) A1
(21) PCT/US2004/040986
(22) 8 Dec/déc 2004 (08.12.2004)
(25) en (26) en
(30) 10/785,563
23 Feb/fév 2004 (23.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • MORTISE LOCK WITH LIGHTED TRIM PLATE SIGN
• SERRURE A MORTAISER PRESENTANT UNE ENSEIGNE LUMINEUSE DE PLAQUE DE GARNITURE
(71) SARGENT MANUFACTURING COMPANY [US/US]; 100 Sargent Drive, New Haven, CT 06511 (US).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) ELLER, Darren, C. [US/US]; 11 Jean Drive, East Lyme, CT 06333 (US). KRAJEWSKI, Jay [US/US]; 204 Maple Drive, Coventry, CT 06238 (US).
(74) DELIO, Anthony, P. et al. / etc.; 121 Whitney Avenue, New Haven, CT 06510 (US).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 : (c)

- (51)⁷ F21V 19/00, F21S 2/00, G02F 1/13357 // F21Y 103:00
(11) WO 2005/083322 (13) A1
(21) PCT/JP2005/003521
(22) 2 Mar/mar 2005 (02.03.2005)
(25) ja (26) ja
(30) 2004-058041
2 Mar/mar 2004 (02.03.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • BACK LIGHT DEVICE AND LIQUID CRYSTAL DISPLAY DEVICE
• DISPOSITIF DE RÉTROECLAIRAGE ET DISPOSITIF D'AFFICHAGE À CRISTAUX LIQUIDES
(71) TAMA Fine Opto Co., Ltd. [JP/JP]; 5, Yazaki-cho 4-chome, Fuchu-shi, Tokyo, 1830025 (JP).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) NINAI, Naoki [JP/JP]; c/o TAMA Fine Opto Co., Ltd., 5, Yazaki-cho 4-chome, Fuchu-shi, Tokyo, 1830025 (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 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 F21V 23/02, F21S 2/00, H05B 41/00, 41/24 // F21Y 103:02
- (11) WO 2005/083323 (13) A1
- (21) PCT/JP2005/001698
- (22) 4 Feb/fév 2005 (04.02.2005)
- (25) ja (26) ja
- (30) 2004-052389
26 Feb/fév 2004 (26.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • LAMP-OPERATING UNIT AND LOW-PRESSURE MERCURY DISCHARGE LAMP
• UNITÉ D'ACTIONNEMENT DE LAMPE ET LAMPE DE DÉCHARGE DE MERCURE BASSE PRESSION
- (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) TAKAHASHI, Akira GYOTEN, Masayoshi
- (74) NAKAJIMA, Shiro et al. / etc.; 6F, Yodogawa 5-Bankan, 2-1, Toyosaki 3-chome, Kita-ku, Osaka-shi, Osaka 531-0072 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN 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)⁷ F23L 11/02, 17/02, 17/14
- (11) WO 2005/083324 (13) A1
- (21) PCT/CZ2005/000023
- (22) 23 Feb/fév 2005 (23.02.2005)
- (25) cs (26) en
- (30) PV 2004-306
1 Mar/mar 2004 (01.03.2004) CZ
- (30) PV 2004-837
- 26 Jul/juil 2004 (26.07.2004) CZ
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • COWL FOR REDUCTION OF CHIMNEY EFFECT
• CAPUCHON MOBILE POUR REDUIRE L'EFFET DE CHEMINEE
- (71, 72) VESELY, Ivo [CZ/CZ]; Sidl. Osvození 584, 691 44 Lednice (CZ). KO-CISOVÁ, Marie [CZ/CZ]; Bzenecká 1243, 696 62 Strážnice (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 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 : (c)
-
- (51)⁷ F23Q 2/28
- (11) WO 2005/083325 (13) A1
- (21) PCT/CN2004/000214
- (22) 18 Mar/mar 2004 (18.03.2004)
- (25) zh (26) zh
- (30) 200420005602.8
1 Mar/mar 2004 (01.03.2004) CN
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • A PIEZOELECTRIC IGNITING MECHANISM OF LIGHTER FOR PREVENTING CHILDREN TO TURN ON
• MECANISME D'ALLUMAGE PIEZOELECTRIQUE D'UN BRIQUET PERMETTANT D'EVITER QUE CELUI-CI NE SOIT ALLUME PAR DES ENFANTS
- (71, 72) ZHU, Xin-qiu [CN/CN]; The Senior Department of Baixiang High School, North Bixiang Town, Leqing, Zhejiang 325600 (CN).
- (74) DING & ASSOCIATES PATENT TRADEMARK & LAW; 18H, Orient International Science & Technology Mansion, 58 Xiangcheng Road., Pudong, Shanghai 200122 (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).
- Declaration / Déclaration :
(u) for / pour US only / seulement
-
- (51)⁷ F23R 3/00, 3/06
- (11) WO 2005/083326 (13) A1
- (21) PCT/US2005/000293
- (22) 6 Jan/jan 2005 (06.01.2005)
- (25) en (26) en
- (30) 10/755,560
9 Jan/jan 2004 (09.01.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • APPARATUS AND METHOD FOR CONTROLLING COMBUSTOR LINER CARBON FORMATION
• APPAREIL ET PROCÉDE PERMETTANT DE REGULER LA FORMATION DE CARBONE SUR UNE CHEMISE DE CHAMBRE DE COMBUSTION
- (71) HONEYWELL INTERNATIONAL INC. [US/US]; 101 Columbia Road, P.O. Box 2245, Morristown, NJ 07960 (US).
- (72, 75) KUHN, Terrel, E. [US/US]; 1367 W. Palata, Mesa, AZ 85202 (US). FREIBERG, Douglas, P. [US/US]; 23006 N. 20th Way, Phoenix, AZ 85024 (US). MASZK, Francis, S. [US/US]; 1861 E. La Vieve Lane, Tempe, AZ 85284 (US). FREEMAN, William, G. [US/US]; 15517 E. Teepee Drive, Fountain Hills, AZ 85268 (US). KOBOLD, Lawrence, A. [US/US]; P.O. Box 21814, Mesa, AZ 85277 (US). STRUZEK, Kenneth, A. [US/US]; 1528 W. Straford Ave., Gilbert, AZ 85233 (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 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 : (c)
-
- (51)⁷ F24C 1/00, 15/32, F22G 1/16
- (11) WO 2005/083327 (13) A1
- (21) PCT/JP2005/002860
- (22) 23 Feb/fév 2005 (23.02.2005)
- (25) ja (26) ja
- (30) 2004-053653
27 Feb/fév 2004 (27.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • STEAM COOKER
• CUIT-VAPEUR
- (71) SHARP KABUSHIKI KAISHA [JP/JP]; 22-22, Nagaikie-cho, Abeno-ku, Osaka-shi, Osaka, 5458522 (JP). (for all designated States except / pour tous les États désignés sauf US)

(72, 75) ANDO, Yuzi [JP/JP]; 65-6, Yatayama-cho, Yamatokoriyama-shi, Nara, 6391055 (JP). UEDA, Shinya [JP/JP]; 2-3-502, Showa-cho, Yamatotakada-shi, Nara, 6350013 (JP). MATSUBAYASHI, Kazuyuki [JP/JP]; 1-16-12-104, Abikonishi, Sumiyoshi-ku, Osaka-shi, Osaka, 5580015 (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 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 F24C 1/00, A47J 27/04, F22B 1/28, 37/78

(11) WO 2005/083328 (13) A1

(21) PCT/JP2005/002870

(22) 23 Feb/fév 2005 (23.02.2005)

(25) ja (26) ja

(30) 2004-053646
27 Feb/fév 2004 (27.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • STEAM COOKER AND STEAM PRODUCING DEVICE
• CUIT-VAPEUR ET DISPOSITIF PRODUISANT DE LA VAPEUR

(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) KANEKO, Fuminori [JP/JP]; 1-5-14, Karusato, Habikino-shi, Osaka, 5830854 (JP). YAMAMOTO, Yoshikazu [JP/JP]; 16-3-1019, Joushouji-cho, Kadoma-shi, Osaka, 5710063 (JP). NAKATANI, Masato [JP/JP]; 317-10, Kitaimaichi 4-chome, Kashiba-shi, Nara, 6390242 (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 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 F24C 1/00, F22G 1/16, F24C 15/32

(11) WO 2005/083329 (13) A1

(21) PCT/JP2005/002877

(22) 23 Feb/fév 2005 (23.02.2005)

(25) ja (26) ja

(30) 2004-053656
27 Feb/fév 2004 (27.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • STEAM COOKER
• CUIT-VAPEUR

(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) ANDO, Yuzi [JP/JP]; 65-6, Yatayama-cho, Yamatokoriyama-shi, Nara, 6391055 (JP). UEDA, Shinya [JP/JP]; 2-3-502, Showa-cho, Yamatotakada-shi, Nara, 6350013 (JP). MATSUBAYASHI, Kazuyuki [JP/JP]; 1-16-12-104, Abikonishi, Sumiyoshi-ku, Osaka-shi, Osaka, 5580015 (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 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 F24C 15/02, E05B 7/00

(11) WO 2005/083330 (13) A1

(21) PCT/EP2004/004994

(22) 10 May/mai 2004 (10.05.2004)

(25) de (26) de

(30) 10 2004 006 764.3
11 Feb/fév 2004 (11.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DEVICE COMPRISING A GRIPPING ELEMENT
• DISPOSITIF POURVU D'UN ELEMENT POIGNEE

(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) GÖTZ, Bernhard [DE/DE]; Siedlerstr. 42, 75059 Zaisenhausen (DE). HERBOLSHEIMER, Jochen [DE/DE]; Kopernikusweg 2, 75015 Bretten (DE). BAUMEISTER, Thomas [DE/DE]; Kaiserstr. 1, 76646 Brluchsall (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 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 :

(s) for the following designations / pour les désignations suivantes : 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 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG 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)

(51)⁷ F24F 5/00, F28D 5/02

(11) WO 2005/083331 (13) A1

(21) PCT/FR2005/000196

(22) 28 Jan/jan 2005 (28.01.2005)

(25) fr (26) fr

(30) 0400873
30 Jan/jan 2004 (30.01.2004) FR

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND DEVICE ENABLING DEFINED TEMPERATURE AND HYGROMETRIC CONDITIONS TO BE ESTABLISHED AND MAINTAINED INSIDE PREMISES

• PROCEDE ET DISPOSITIF PERMETTANT D'ETABLIR ET/OU DE MAINTENIR DES CONDITIONS DEFINIES DE TEMPERATURE ET D'HYGROMETRIE DANS UN LOCAL

(71, 72) AUSSEIL, Dominique [FR/FR]; 37, rue des Chataigniers, F-35830 Betton (FR). AUSSEIL, Martine [FR/FR]; 37, rue des Chataigniers, F-35830 Betton (FR).

(74) DE SAINT PALAIS, Arnaud; 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 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)⁷ F24H 3/00, F28D 1/02

(11) WO 2005/083332 (13) A1

(21) PCT/FR2005/000161

(22) 25 Jan/jan 2005 (25.01.2005)

(25) fr (26) fr

(30) 0400804

28 Jan/jan 2004 (28.01.2004) FR

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ELECTRIC RADIATOR WITH A HEAT-
CONVEYING MEDIUM

- RADIATEUR ELECTRIQUE A FLUIDE
CALOPORTEUR

(71) ZEHNDER VERKAUFS UND VERWAL-
TUNGS AG [CH/CH]; Moortalstrasse 1,
CH-5722 Granichen (CH).

(72) MOUTTOT, Pascal; 57, boulevard de la
Gauc, F-72000 Le Mans (FR). NICOLAS,
Philippe; 42, avenue Bosquet, F-75007 Paris
(FR).

(74) LARCHER, Dominique; Cabinet Vidon,
Technopole Atalante, 16B, rue de Jouanet,
BP 90333, F-35703 Rennes Cedex 7 (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).

Published / Publiée : (c)

(51)⁷ F24H 7/02

(11) WO 2005/083333 (13) A1

(21) PCT/DE2004/000641

(22) 27 Mar/mar 2004 (27.03.2004)

(25) de (26) de

(30) PCT/DE2004/000349

26 Feb/fév 2004 (26.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • FUEL CELL OPERATED HEATING DE-
VICE

- DISPOSITIF DE CHAUFFAGE PAR
PILE A COMBUSTIBLE

(71) LWS ELEKTROHEIZUNGEN GMBH
[DE/DE]; Steige 6, 88487 Walpertshofen
(DE).

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

(72, 75) BARTH, Stefan [DE/DE]; Höhenweg
29, 88477 Schwendi (DE).

(74) BENDER, Ernst, A.; Bahnhofstr. 29, 88400
Biberach (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 SD SL SZ
TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE 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) for / pour US only / seulement

(51)⁷ F25B 1/00

(11) WO 2005/083334 (13) A1

(21) PCT/CN2004/000346

(22) 14 Apr/avr 2004 (14.04.2004)

(25) zh (26) zh

(30) 200410006016.X

25 Feb/fév 2004 (25.02.2004) CN

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • VARIABLE CAPACITY MODULAR
REFRIGERATING INSTALLATION BY
FREQUENCY CONVERSION

- INSTALLATION FRIGORIFIQUE MO-
DULAIRE A CAPACITE VARIABLE

(71) GUANGZHOU PANYU SUPER LINK
CO. LTD [CN/CN]; Room 1905-1909, Yi An
Plaza, No. 33, Jian she liu Road, Guangzhou,
Guangdong 510060 (CN).

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

(72, 75) ZHAO, Ningfan [CN/CN]; Room 1905-
1909, Yi An Plaza, No. 33, Jian she liu Road,
Guangzhou, Guangdong 510060 (CN).

(74) KINGSOUND & PARTNERS; Suite 502,
China Commerce Tower, No. 5, Sanlihe East
Road, Xicheng District, 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 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 SD SL SZ
TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE 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).

(51)⁷ F25B 1/00

(11) WO 2005/083335 (13) A1

(21) PCT/CN2004/000347

(22) 14 Apr/avr 2004 (14.04.2004)

(25) zh (26) zh

(30) 200410006018.9

25 Feb/fév 2004 (25.02.2004) CN

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • Modular Refrigerating Installation with
Overflow Vaporization System

- INSTALLATION DE REFRIGERATION
MODULAIRE DOTEE D'UN SYSTEME
DE VAPORISATION DE TROP-PLEIN

(71) GUANGZHOU PANYU SUPER LINK
CO. LTD [CN/CN]; Room 1905-1909, Yi An
Plaza, No. 33, Jian she liu Road, Guangzhou,
Guangdong 510060 (CN).

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

(72, 75) ZHAO, Ningfan [CN/CN]; Room 1905-
1909, Yi An Plaza, No. 33, Jian she liu Road,
Guangzhou, Guangdong 510060 (CN).

(74) KINGSOUND & PARTNERS; Suite 502,
China Commerce Tower, No. 5, Sanlihe East
Road, Xicheng District, 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 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 SD SL SZ
TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE 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).

(51)⁷ F25B 27/00, 13/00, 39/02, 41/06, F16K
15/00

(11) WO 2005/083336 (13) A1

(21) PCT/US2005/003731

(22) 7 Feb/fév 2005 (07.02.2005)

(25) en (26) en

(30) 10/784,409

23 Feb/fév 2004 (23.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • FLUID DIODE EXPANSION DEVICE
FOR HEAT PUMPS

- DISPOSITIF D'EXPANSION DE DIODE
FLUIDIQUE POUR DES POMPES
THERMIQUES

(71) CARRIER CORPORATION [US/US];
P.O. Box 4800, Carrier Parkway, Syracuse,
NY 13221 (US).

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

(72) LIFSON, Alexander; 8198 Dycus Circle,
Manlius, NY 13104 (US). DOBMEIER,
Thomas, J.; 9109 Frenchmans Creek Drive,
Phoenix, NY 13135 (US). TARAS, Michael,
F.; 5424 Springview Drive, Fayetteville, NY
13066 (US).

(74) **ROCKWELL, Bryan, D.**; Carrier Corporation, 1 Carrier Place, Farmington, CT 06034-4015 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 F25D 21/00

(11) WO 2005/083337 (13) A1

(21) PCT/US2005/003743

(22) 7 Feb/fév 2005 (07.02.2005)

(25) en (26) en

(30) 10/785,339

24 Feb/fév 2004 (24.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ADAPTIVE DEFROST METHOD

• PROCEDE ADAPTATIF DE DEGLIVRAGE

(71) **CARRIER CORPORATION** [US/US]; Carrier World Headquarters, One Carrier Place, Farmington, CT 06034 (US).

(72) **DUDLEY, Eliot, W.**; 3342 State Route 370, Cato, NY 13033 (US). **SMITH, David, M.**; 8049 Summerview Drive, Fayetteville, NY 13066 (US).

(74) **ROCKWELL, Bryan, D.**; Carrier Corporation, 1 Carrier Place, Farmington, CT 06034-4015 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL 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)⁷ F25D 23/00

(11) WO 2005/083338 (13) A1

(21) PCT/JP2004/002470

(22) 1 Mar/mar 2004 (01.03.2004)

(25) ja (26) ja

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • REFRIGERATOR, FREEZER, STORAGE CONTAINER AND FREEZING WAREHOUSE

• RÉFRIGÉRATEUR, CONGÉLATEUR, CONTENEUR DE STOCKAGE ET ENTREPÔT POUR PRODUITS CONGELÉS

(71, 72) **NAKATA, Yasutaka** [JP/JP]; 41-1-811, Fujimidai 4-chome, Kunitachi-shi, Tokyo 186-0003 (JP).

(74) **TACHIBANA, Tetsuo**; 8F, Hanazono Park Bldg., 20-13, Shinjuku 1-chome, Shinjuku-ku, Tokyo 160-0022 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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).

(51)⁷ F25D 25/00

(11) WO 2005/083339 (13) A1

(21) PCT/JP2005/003431

(22) 23 Feb/fév 2005 (23.02.2005)

(25) ja (26) ja

(30) 2004-054107

27 Feb/fév 2004 (27.02.2004)

JP

(30) 2004-055965

1 Mar/mar 2004 (01.03.2004)

JP

(30) 2004-117614

13 Apr/avr 2004 (13.04.2004)

JP

(30) 2004-117615

13 Apr/avr 2004 (13.04.2004)

JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • REFRIGERATOR

• RÉFRIGÉRATEUR

(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) **HORII, Shinichi**, **HIRAI, Tsuyoki**, **UEDA, Yoshihiro**, **KAMISAKO, Toyoshi**, **TAKANISHI, Hidetomo**, **MATSUNAGA, Masami**, **KUROSHIMA, Atsushi**

(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 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 F25D 29/00

(11) WO 2005/083340 (13) A1

(21) PCT/YU2004/000006

(22) 18 Mar/mar 2004 (18.03.2004)

(25) en (26) en

(30) P-185/04

2 Mar/mar 2004 (02.03.2004)

YU

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • COOLING VITRINE WITH AUDIO UNIT

• VITRINE REFRIGERANTE SONORISÉE

(71, 72) **TRIFUNOVIC, Goran** [YU/YU]; Terazije 38, YU-11000 Belgrade (YU).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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) for / pour US only / seulement

(51)⁷ F27B 5/14, A21B 1/00, 1/22

(11) WO 2005/083341 (13) A1

(21) PCT/US2005/005277

(22) 18 Feb/fév 2005 (18.02.2005)

(25) en (26) en

(30) 10/787,688

26 Feb/fév 2004 (26.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SILICON LAYER FOR UNIFORMIZING TEMPERATURE DURING PHOTO-ANNEALING

• COUCHE DE SILICIUM POUR L'UNIFORMISATION DE LA TEMPERATURE EN RECUIT PAR RAYONNEMENT

(71) **ULTRATECH, INC.** [US/US]; 3050 Zanker Road, San Jose, CA 95134 (US).

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

(72) **TALWAR, Somit**; 116 Adrian Place, Los Gatos, CA 95032 (US). **THOMPSON, Michael, O.**; 130 Oakwood Lane, Ithaca, NY 14850 (US).

(74) **JONES, Allston, L.**; Peters, Verny, Jones, Schmitt & Aston, LLP, 425 Sherman Avenue, Suite 230, 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 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 F28C 1/00
- (11) WO 2005/083342 (13) A1
- (21) PCT/BY2005/000003
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) ru (26) ru
- (30) a 20040140
27 Feb/fév 2004 (27.02.2004) BY
- (30) a 20040141
27 Feb/fév 2004 (27.02.2004) BY
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD FOR COOLING IN A WATER COOLING TOWER AND A WATER COOLING TOWER FOR CARRYING OUT SAID METHOD
- PROCEDE DE REFROIDISSEMENT POUR TOUR DE REFROIDISSEMENT, ET TOUR DE REFROIDISSEMENT PERMETTANT SA MISE EN OEUVRE
- (71) GOSUDARSTVENNOE NAUCHNOE UCHREJDENIE "INSTITUT TEPLO-I MASSOEBMENA IM. A.V.LUKOVA" NASTIONALNOY AKADEMII NAUK BELARUSI [BY/BY]; ul. P. Brovki, 15, Minsk, 220072 (BY).
- (for all designated States except / pour tous les États désignés sauf US)*
- (71, 72) SOLODUHIN, Anatoly Demianovich [BY/BY]; ul. Vostochnaya, 50-255, Minsk, 220113 (BY). TSIUTSIUMA, Vladimir Dmitrievich [BY/BY]; ul. Kulman, 28-63, Minsk, 220100 (BY). PAVLUKEVICH, Nikolay Vladimirovich [BY/BY]; ul. Nekrasova, 19-113, Minsk, 220040 (BY). BACHURINSKY, Aleksandr Nikolaevich [BY/BY]; ul. Kozyrevskaya, 22-23, Minsk, 220028 (BY). VLASOV, Aleksandr Viktorovich [BY/BY]; ul. Fedorova, 5-134, Minsk, 220103 (BY). DAVIDENKO, Vitaly Fedorovich [BY/BY]; ul. L. Bedy, 7-100, Minsk, 220040 (BY). DASHKOV, Gennady Viktorovich [BY/BY]; ul. Akademicheskaya, 23-18, Minsk, 220072 (BY). PASHUK, Sergey Valentinovich [BY/BY]; ul. Odintsova, 79-2-10, Minsk, 220136 (BY).
- (74) SAMTSOV, Valery Pavlovich; a/ya 500, Minsk, 220131 (BY).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 F28D 17/02, 9/00
- (11) WO 2005/083343 (13) A1
- (21) PCT/AT2005/000063
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) de (26) de
- (30) A 314/04
27 Feb/fév 2004 (27.02.2004) AT
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • HEAT EXCHANGER SHEET STACK
- EMPILAGE DE TOLES POUR ECHANGEUR THERMIQUE
- (71) DONAUWIND ERNEUERBARE ENERGIEGEWINNUNG UND BETEILIGUNGS GMBH & CO KG [AT/AT]; Inkustrasse 1-7, A-3400 Klosterneuburg (AT).
- (for all designated States except / pour tous les États désignés sauf US)*
- (72, 75) HOLECEK, Camillo [AT/AT]; Hartäck-erstrasse 19/5, A-1190 Wien (AT). ENGELHART, Klaus [AT/AT]; Höbenbach, Ortsstrasse 118, A-3511 Furth bei Göttweig (AT).
- (74) KRAUSE, Peter; Sagerbachgasse 7, A-2500 Baden (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 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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- Published / Publiée : (c)
-
- (51)⁷ F28D 19/04, F28F 27/00
- (11) WO 2005/083344 (13) A2
- (21) PCT/US2005/000865
- (22) 10 Jan/jan 2005 (10.01.2005)
- (25) en (26) en
- (30) 60/546,583
19 Feb/fév 2004 (19.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • VARIABLE AREA OR MASS OR AREA AND MASS SPECIES TRANSFER DEVICE AND METHOD
- DISPOSITIF ET PROCEDE DE TRANSFERT D'ESPECES A RAPPORT SURFACE-MASSE OU A SURFACE OU MASSE VARIABLE
- (71) WILSON TURBOPOWER, INC. [US/US]; 55 Sixth Road, Woburn, MA 01801 (US).
- (for all designated States except / pour tous les États désignés sauf US)*
- (72, 75) MCRAEY, Richard, Ferris [US/US]; 55 Cedar Street, Apt. 2216, Woburn, MA 01801 (US). WILSON, David, Gordon [US/US]; 21 Winthrop Street, Winchester, MA 01890 (US). KALLMEYER, Joern, Karsten [DE/US]; 10 Centre Street, Apt 2G, Cambridge, MA 02139 (US).
- (74) MURPHY, Keith, J.; Cantor Colburn LLP, 55 Griffin Road South, Bloomfield, CT 06002 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 F28F 7/00
- (11) WO 2005/083345 (13) A1
- (21) PCT/US2004/032635
- (22) 1 Oct/oct 2004 (01.10.2004)
- (25) en (26) en
- (30) 10/786,431
25 Feb/fév 2004 (25.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • FLEXIBLE LOOP THERMOSYPHON
- THERMOSYPHON A BOUCLE SOUPLE
- (71) THERMAL CORP [US/US]; First State Plaza, 1608 West Newport Pike, Stanton, DE 19808 (US).
- (for all designated States except / pour tous les États désignés sauf US)*
- (72, 75) PHILLIPS, Alfred, L. [US/US]; 50 Phaons Road, Pine Grove, PA 17963 (US). KHRUSTALEV, Dmitry, K. [US/US]; 19 Henry Court, Lancaster, PA 17601 (US). WERT, Kevin, L. [US/US]; 1410 Armstrong Valley Road, Halifax, PA 17032 (US). WILSON, Michael, J. [US/US]; 3264 N. Elmwood Drive, Racine, WI 53405 (US). WATTELET, Jonathan, P. [US/US]; 1545 Camden Drive, Gurnee, IL 60031 (US). BROADBENT, John [GB/GB]; Millhouse, Mill Lane, Mancetter, Warwickshire CV9 1NP (GB).
- (74) APICELLI, Samuel, W.; Duane Morris LLP, 305 North Front Street, P.O. Box 1003, Harrisburg, PA 17108-1003 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 LU

MC NL PL 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 F28F 9/02, F28D 7/16
- (11) WO 2005/083346 (13) A1
- (21) PCT/US2004/041385
- (22) 10 Dec/déc 2004 (10.12.2004)
- (25) en (26) en
- (30) 10/737,380
12 Dec/déc 2003 (12.12.2003) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • NESTED ATTACHMENT JUNCTION FOR HEAT EXCHANGER
• JONCTION DE LIAISON IMBRIQUEE POUR ECHANGEUR THERMIQUE
- (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) DILLEY, Roland, L. [US/US]; 101 Columbia Road, Morristown, NJ 07962 (US). BELDAM, Richard, P. [US/US]; 101 Columbia Road, Morristown, NJ 07962 (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 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 F28F 13/06
- (11) WO 2005/083347 (13) A1
- (21) PCT/FR2005/000254
- (22) 4 Feb/fév 2005 (04.02.2005)
- (25) fr (26) fr
- (30) 0401169
6 Feb/fév 2004 (06.02.2004) FR
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METAL BLADE FOR AN AIR HEAT EXCHANGER
• AILETTE METALLIQUE POUR ECHANGEUR THERMIQUE A AIR
- (71) LGL FRANCE [FR/FR]; Zone Industrielle - "Les Meurières", Rue des Albatros, F-69780 Mions (FR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) BEN LAKHDHAR, Mohamed Ali [TN/FR]; 1, Rue de la Distillerie, F-38300 Bourgoin-Jallieu (FR). COMPINGT, Alain [FR/FR]; 12, Chemin du Pirot, F-69290 Grezieu la Varenne (FR). RICHTER, Ira

Zelman [US/US]; 4931 Huntshire Lane, Lilburn, Georgia 30047 (US).

- (74) THIBAUT, Jean-Marc; 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 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 : (c)

- (51)⁷ F41A 9/65, 9/62, F42B 39/26, 8/04
- (11) WO 2005/083348 (13) A1
- (21) PCT/NZ2005/000009
- (22) 31 Jan/jan 2005 (31.01.2005)
- (25) en (26) en
- (30) 530945
3 Feb/fév 2004 (03.02.2004) NZ
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • A FIREARM COMPONENT
• COMPOSANT D'ARME A FEU
- (71, 72) SHARPLIN, William, James [NZ/NZ]; 15 Norton Street, Foxton Beach, Manawatu 5551 (NZ).
- (74) PIETRAS, Anthony, Josef; A.J. Pietras & Associates, Gibson Sheat Centre, Level 2, 1 Margaret Street, 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 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 F41C 23/20
- (11) WO 2005/083349 (13) A1
- (21) PCT/US2005/006145
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) en (26) en
- (30) 60/547,913
26 Feb/fév 2004 (26.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • FIREARM STOCK CONNECTOR
• RACCORD DE CROSSE D'ARME A FEU

- (71) RA BRANDS, L.L.C. [US/US]; 870 Remington Drive, Madison, NC 27025-0700 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72) SCHOPPMAN, Edward, D.; 3901 Battleground Avenue, Greensboro, NC 27410 (US). MURPHY, Randall, S.; 704 Clifford Dr., Elizabethtown, KY 42701 (US).
- (74) MONTGOMERY, Keith, C. et al. / etc.; Womble Carlyle Sandridge & Rice, PLLC, P.O. 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 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 F41C 33/02
- (11) WO 2005/083350 (13) A1
- (21) PCT/RU2004/000522
- (22) 24 Dec/déc 2004 (24.12.2004)
- (25) ru (26) ru
- (30) 2004106216
27 Feb/fév 2004 (27.02.2004) RU
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • HOLSTER
• ETUI A PISTOLET
- (71) YUNUSOV, Gainan Gumarovich [RU/RU]; ul. Blyukhera, 40, Chelyabinsk, 454048 (RU). MAZHITOVA, Zhanna Gumarovna [RU/RU]; ul. Lesnaya, 7, Chelyabinsk region, s. Ashirovo, Kunashakshy raion, 456713 (RU).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) KOVALCHUK, Valery Adamovich [RU/RU]; ul. Blyukhera, 40, Chelyabinsk, 454048 (RU). YUNUSOVA, Elena Valerievna [RU/RU]; ul. Blyukhera, 40, Chelyabinsk, 454048 (RU).
- (74) KRESHNYANSKAYA, Elena Anatolievna; Yuzhno-Uralskaya torgovopromyshlennaya palata, ul. Vasenko, 63, Chelyabinsk, 454080 (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).

Published / Publiée : (n)

Declarations / Déclarations :

(r) for all designations / pour toutes les
désignations

(s) for the following designations / pour les
désignations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL PT RO
SE SI SK TR) OA (BF BJ CF CG CI CM GA GN
GQ GW ML MR NE SN TD TG)

(t) for all designations / pour toutes les
désignations

(u) for / pour US only / seulement

(v) for all designations / pour toutes les
désignations

(51)⁷ F41G 1/387, 1/34, 1/35, 1/36, 1/393

(11) WO 2005/083351 (13) A1

(21) PCT/EP2005/001653

(22) 17 Feb/fév 2005 (17.02.2005)

(25) de (26) de

(30) 10 2004 008 211.1

19 Feb/fév 2004 (19.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ASSEMBLY DEVICE FOR FIREARMS

• DISPOSITIF DE MONTAGE POUR
ARME A FEU

(71) HECKLER & KOCH GMBH [DE/DE];
Heckler & Koch Strasse 1, 78727 Obern-
dorf/Neckar (DE).

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(74) JACOBY, Georg et al. / etc.; Samson &
Partner, Widenmayerstr. 5, 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 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 G01B 11/06, G01J 3/18

(11) WO 2005/083352 (13) A1

(21) PCT/US2004/032692

(22) 30 Sep/sep 2004 (30.09.2004)

(25) en (26) en

(30) 60/543,506

11 Feb/fév 2004 (11.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND APPARATUS FOR
HIGH-SPEED THICKNESS MAPPING
OF PATTERNED THIN FILMS

• PROCEDE ET APPAREIL DE CARTO-
GRAPHIE D'EPaisseur A GRANDE
VITESSE POUR COUCHES MINCES
CONFIGUREES

(71) FILMETRICS, INC. [US/US]; 9335 Ches-
apeake Drive, San Diego, CA 92123 (US).

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les États désignés sauf US)

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(US).

(74) LAURENSEN, Robert, C. et al. / etc.; 2941
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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
SY TJ TM TN TR TT TZ UA UG US UZ VC
VN YU ZA ZM ZW.

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

Published / Publiée : (c)

(51)⁷ G01B 11/24, G01N 21/27

(11) WO 2005/083353 (13) A1

(21) PCT/JP2005/003177

(22) 25 Feb/fév 2005 (25.02.2005)

(25) ja (26) ja

(30) 2004-052910

27 Feb/fév 2004 (27.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • THREE-DIMENSIONAL SHAPE MEA-
SURING AND ANALYZING DEVICE

• DISPOSITIF DE MESURE ET D'ANA-
LYSE DE FORME EN TROIS DIMEN-
SIONS

(71) TECHNO NETWORK SHIKOKU CO.,
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INC. [JP/JP]; 1217, Hayashi-cho, Taka-
matsu-shi, Kagawa 7610301 (JP).

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2217-20, Hayashi-cho, Takamatsu-shi, Ka-
gawa 7610396 (JP). HYODO, Ryoji [JP/JP];
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sity, 2217-20, Hayashi-cho, Takamatsu-shi,
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(74) KOBAYASI, Ryohei; KOBAYASI
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toakuzi-tyo, Higashimotouin Sizo-sagaru,
Simogyo-ku, Kyoto-shi, 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 KE KG KP KR KZ
LC LK LR LS LT LU LV MA MD MG MK
MN MW MX MZ NA NI NO NZ OMPG PH
PL PT RO RU SC SD SE SG SK SL SM SY
TJ TM TN TR TT TZ UA UG US UZ VC VN
YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL 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 G01C 9/12, 15/00, 15/10

(11) WO 2005/083354 (13) A1

(21) PCT/EP2005/050726

(22) 18 Feb/fév 2005 (18.02.2005)

(25) en (26) en

(30) 0404509.2

27 Feb/fév 2004 (27.02.2004) GB

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • FRICTIONAL PIVOTS FOR GRAVITA-
TIONAL ALIGNMENT

• PIVOTS A FROTTEMENT POUR ALI-
GNEMENT AVEC LA GRAVITE

(71, 72) WILLIAMS, Nigel Emlyn [GB/GB]; 14
Wandsworth Bridge Road, London Greater
London SW6 2TJ (GB).

(74) BRUNNER, Michael J.; Broadgate House 7
Eldon Street, London Greater 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 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 G01C 19/00

(11) WO 2005/083355 (13) A2

(21) PCT/US2005/005785

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 10/786,143

26 Feb/fév 2004 (26.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • FIBER OPTIC GYROSCOPE USING A
NARROWBAND FBG FILTER AS A
WAVELENGTH REFERENCE

• GYROSCOPE A FIBRE OPTIQUE UTI-
LISANT UN FILTRE FBG A BANDE

ETROITE COMME LONGUEUR
D'ONDE DE REFERENCE

(71) HONEYWELL INTERNATIONAL INC. [US/US]; 101 Columbia Road, P.O. Box 2245, Morristown, NJ 07960 (US).
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(72, 75) ANSON, Scott, A. [US/US]; 5714 West Mariposa Grande Lane, Glendale, AZ 85310 (US). GREENING, Thomas, C. [US/US]; 7801 West Via Del Sol, Peoria, AZ 85383 (US). LANGE, Charles, H. [US/US]; 4611 West Alameda Road, Glendale, AZ 85310 (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 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 G01C 19/56
(11) WO 2005/083356 (13) A1
(21) PCT/US2005/005465
(22) 22 Feb/fév 2005 (22.02.2005)
(25) en (26) en
(30) 60/546,748
23 Feb/fév 2004 (23.02.2004) US

(54) • MOTION-RESPONSIVE COUPLED MASSES
• MASSES COUPLEES SENSIBLES AU MOUVEMENT

(71) HALLIBURTON ENERGY SERVICES, INC. [US/US]; 10200 Bellaire Blvd., Houston, TX 77072 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) RODNEY, Paul F. [US/US]; 6134 Jadecrest Court, Spring, TX 77389 (US).

(74) STEFFEY, Charles E. et al. / etc.; Schwegman, Lundberg, Woessner & Kluth, PA, 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 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 G01C 19/72
(11) WO 2005/083357 (13) A1
(21) PCT/US2004/037125
(22) 5 Nov/nov 2004 (05.11.2004)
(25) en (26) en
(30) 10/784,811
24 Feb/fév 2004 (24.02.2004) US

(54) • SYSTEM AND METHOD FOR REDUCING FIBER OPTIC GYROSCOPE COLOR NOISE
• SYSTEME ET PROCEDE POUR LA REDUCTION DE BRUIT COLORE DE GYROSCOPE A FIBRES OPTIQUES

(71) HONEYWELL INTERNATIONAL INC. [US/US]; 101 Columbia Road, P.O. Box 2245, Morristown, NJ 07960 (US).

(72, 75) CHEN, Chung-Jen [US/US]; 4308 East Williams Drive, Phoenix, AZ 85050 (US). LANGE, Charles, H. [US/US]; 4611 West Alameda Road, Glendale, AZ 85310 (US).

(74) HOIRIIS, David; 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 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).

(51)⁷ G01C 21/16, G05D 1/00
(11) WO 2005/083358 (13) A1
(21) PCT/ES2005/000088
(22) 25 Feb/fév 2005 (25.02.2005)
(25) es (26) es
(30) P200400474
27 Feb/fév 2004 (27.02.2004) ES

(54) • SENSOR FUSION SYSTEM AND METHOD FOR ESTIMATING POSITION, SPEED AND ORIENTATION OF A VEHICLE, IN PARTICULAR AN AIRCRAFT
• SYSTEME ET PROCEDE DE FUSION DE CAPTEURS DESTINES A ESTIMER LA POSITION, LA VITESSE ET L'ORIENTATION D'UN VEHICULE, NOTAMMENT UN AERONEF

(71) INSTITUTO NACIONAL DE TECNICA AEROSPACIAL "ESTEBAN TERRADAS" [ES/ES]; Ctra.de Ajalvir Km. 4, E-28850 Torrejon de Ardoz (ES).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) DE LA PARRA CARQUÉ, Sergio [ES/ES]; C/Girasol, no.2, 4^o 1, E-28850 Torrejón De Ardoz (ES).

(74) CARVAJAL Y URQUIJO, Isabel et al. / etc.; C/O Clarke, Modet & CO., c/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 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 G01C 21/32
(11) WO 2005/083359 (13) A1
(21) PCT/EP2005/050056
(22) 7 Jan/jan 2005 (07.01.2005)
(25) de (26) de
(30) 10 2004 009 274.5
26 Feb/fév 2004 (26.02.2004) DE

(54) • DEVICE FOR MAKING AVAILABLE AND/OR EVALUATING NAVIGATION DATA AND METHOD FOR RELEASING NAVIGATION DATA IN A NAVIGATION SYSTEM
• DISPOSITIF DE MISE A DISPOSITION ET/OU D'EVALUATION DE DONNEES DE NAVIGATION ET PROCEDE DE COMMUNICATION DE DONNEES DE NAVIGATION DANS UN SYSTEME DE NAVIGATION

(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) LISTLE, Holger [DE/DE]; Martin-Boyken-Ring 33, 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 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 G01C 21/32
(11) WO 2005/083360 (13) A1
(21) PCT/EP2005/050058

- (22) 7 Jan/jan 2005 (07.01.2005)
(25) de (26) de
(30) 10 2004 009 276.1
26 Feb/fév 2004 (26.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • METHOD FOR RELEASING USEFUL DATA, ESPECIALLY NAVIGATION DATA
• PROCEDE DE COMMUNICATION DE DONNEES UTILES, EN PARTICULIER DE DONNEES DE NAVIGATION
- (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) LISTLE, Holger [DE/DE]; Martin-Boyken-Ring 33, 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 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 G01C 21/34
(11) WO 2005/083362 (13) A1
(21) PCT/EP2005/050061
(22) 7 Jan/jan 2005 (07.01.2005)
(25) de (26) de
(30) 10 2004 009 275.3
26 Feb/fév 2004 (26.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • NAVIGATION SYSTEM
• SYSTEME DE NAVIGATION
- (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) SCHMIDT, Heinrich [DE/DE]; An Der Beuster 5 B, 31199 Diekholzen (DE). HOFFMANN, Ralf [DE/DE]; Von Kettler Str. 3, 31137 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 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 G01C 21/34
(11) WO 2005/083361 (13) A1
(21) PCT/EP2005/050146
(22) 14 Jan/jan 2005 (14.01.2005)
(25) de (26) de
(30) 10 2004 009 463.2
27 Feb/fév 2004 (27.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • METHOD FOR STORING IN A NAVIGATION SYSTEM MAP DATA THAT REPRESENT TRAFFIC ROUTE SECTIONS AND CORRESPONDING NAVIGATION SYSTEM
• PROCEDE POUR MEMORISER DES DONNEES CARTOGRAPHIQUES REPRESENTANT DES TRONÇONS DE VOIE DANS UN SYSTEME DE NAVIGATION ET SYSTEME DE NAVIGATION 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) MUELLER, Guido [DE/DE]; Kaethe-Kollwitz-Str. 23, 06484 Quedlinburg (DE). KERSKEN, Ulrich [DE/DE]; Schwarze Heide 13, 31199 Diekholzen (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 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 G01D 5/00
(11) WO 2005/083363 (13) A2
(21) PCT/EP2005/050631
(22) 14 Feb/fév 2005 (14.02.2005)
(25) de (26) de
(30) 10 2004 009 868.9
1 Mar/mar 2004 (01.03.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • MEASURING DEVICE FOR LINEAR POSITION RECORDING
• DISPOSITIF DE MESURE POUR DETERMINER UNE POSITION DE MANIERE LINEAIRE
- (71) SIEMENS AKTIENGESELLSCHAFT [DE/DE]; Wittelsbacherplatz 2, 80333 München (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) HAUCH, Jens [DE/DE]; Dreierbergstr. 74, 91056 Erlangen (DE). LUDWIG, Klaus [DE/DE]; Geschwister-Scholl-Str. 3, 91058 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 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 G01D 5/00
(11) WO 2005/083364 (13) A2
(21) PCT/GB2005/000688
(22) 24 Feb/fév 2005 (24.02.2005)
(25) en (26) en
(30) 0404100.0
24 Feb/fév 2004 (24.02.2004) GB
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • POSITION DETECTING SYSTEM
• SYSTEME DE DETECTION DE POSITION
- (71) NEWALL MEASUREMENT SYSTEMS LIMITED [GB/GB]; Cornwall Road, Wigston Leicestershire LE18 4XH (GB).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) HUDMAN, Frederick, Mark [GB/GB]; 10 Guestwick Green, Hamilton Leicestershire LE5 1BG (GB). RIMMER, Derek, John [GB/GB]; 3 Manor Stables, Warwick Road, Chadwick End, Solihull, West Midlands B93 0BF (GB).
- (74) MERRIFIELD, Sarah, Elizabeth et al. / etc.; Boulton Wade Tennant, Verulam Gardens, 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 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) for / pour US only / seulement
-
- (51)⁷ G01D 5/14
(11) WO 2005/083365 (13) A1
(21) PCT/FR2005/000255

- (22) 4 Feb/fév 2005 (04.02.2005)
(25) fr (26) fr
(30) 0401167
6 Feb/fév 2004 (06.02.2004) FR
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD FOR CORRECTING A POSITION SENSOR, DELAY BETWEEN THE PASSAGE OF A MAGNETIC ELEMENT AND A DETECTED LOGIC SIGNAL, AND SENSOR USED THEREFOR
• PROCEDE POUR CORRIGER POUR UN CAPTEUR DE POSITION, LE DECALAGE ENTRE LE PASSAGE D'UN ELEMENT MAGNETIQUE ET LE SIGNAL LOGIQUE DETECTE, ET CAPTEUR EN FAISANT APPLICATION
- (71) ELECTRICFIL AUTOMOTIVE [FR/FR]; 77, Allée des Grandes Combes, Z. I. Ouest Beynost, F-01708 Miribel Cedex (FR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) DUFOUR, Laurent [FR/FR]; 13, Route de Port Galland, F-01800 Saint-Maurice De Gourdans (FR).
- (74) THIBAUT, Jean-Marc; 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 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 G01D 5/14
(11) WO 2005/083366 (13) A1
(21) PCT/FR2005/000257
(22) 4 Feb/fév 2005 (04.02.2005)
(25) fr (26) fr
(30) 0401344
11 Feb/fév 2004 (11.02.2004) FR
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ANGULAR POSITION MAGNETIC SENSOR
• CAPTEUR MAGNETIQUE DE POSITION ANGULAIRE
- (71) JOHNSON CONTROLS TECHNOLOGY COMPANY [US/US]; 700 Waverly Road, Holland, MI 49423 (US).
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- (72, 75) MAERKY, Christophe [FR/FR]; 52, rue du Clos du Roi, F-95310 Saint-Ouen l'Aumône (FR). SFAXI, Mahmoud [FR/FR]; 14, rue des Ecluses Saint-Martin, F-75010 Paris (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 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 : (c)
Declarations / Déclarations :
(t) for the following designation / pour la désignation suivante : US; (t) for the following designation / pour la désignation suivante : US
- (51)⁷ G01D 5/244
(11) WO 2005/083367 (13) A1
(21) PCT/NL2005/000149
(22) 1 Mar/mar 2005 (01.03.2005)
(25) nl (26) en
(30) 1025611
1 Mar/mar 2004 (01.03.2004) NL
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD AND EQUIPMENT FOR SYNCHRONISING MEASURED VALUES ASSOCIATED WITH MEASURED OBJECTS
• PROCEDE ET EQUIPEMENT DE SYNCHRONISATION DE VALEURS MESUREES ASSOCIEES A DES OBJETS ME-SURES
- (71) IPASORT, INTELLIGENT PROCESSES FOR AUTOMATED SORTING [NL/NL]; Mijnbouwstraat 120, NL-2628 RX Delft (NL).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) KATTENTIDT, Holger, Ulrich, Reinhold [DE/NL]; Roland Holstlaan 1098, NL-2624 JS Delft (NL).
- (74) VAN WESTENBRUGGE, Andries; Nederlandsch Octrooibureau, 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).
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- (51)⁷ G01D 5/48, 3/036
(11) WO 2005/083368 (13) A1
(21) PCT/US2005/005992
(22) 24 Feb/fév 2005 (24.02.2005)

- (25) en (26) en
(30) 10/789,693
26 Feb/fév 2004 (26.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • RESONANT TRANSMISSION LINE POSITION SENSOR WITH TEMPERATURE COMPENSATION
• CAPTEUR DE POSITION POUR LIGNE DE TRANSMISSION RESONANTE A COMPENSATION DE LA TEMPERATURE
- (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) GUALTIERI, Devlin, M. [US/US]; 12 Moore Street, Ledgewood, NJ 07852 (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 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 : (c)
- (51)⁷ G01F 1/66
(11) WO 2005/083369 (13) A1
(21) PCT/CA2005/000321
(22) 25 Feb/fév 2005 (25.02.2005)
(25) en (26) en
(30) 2,459,091
26 Feb/fév 2004 (26.02.2004) CA
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • FIBER OPTIC FLOW SENSING DEVICE AND METHOD
• DISPOSITIF ET PROCEDE DE DETECTION DE DEBIT AU MOYEN DE FIBRES OPTIQUES
- (71) PHOTON CONTROL INC. [CA/CA]; 8540 Baxter Place, Burnaby, British Columbia V5A 4T8 (CA).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) MELNYK, Ivan [CA/CA]; 604 Cottonwood Avenue, Coquitlam, British Columbia V3J 2S4 (CA).
- (74) MCGRUDER, David, J. et al. / etc.; Oyen Wiggs Green & Mutala, 480 - 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)⁷ G01F 1/66
- (11) WO 2005/083370 (13) A1
- (21) PCT/JP2005/003006
- (22) 24 Feb/fév 2005 (24.02.2005)
- (25) ja (26) ja
- (30) 2004-052348
26 Feb/fév 2004 (26.02.2004) JP
- (30) 2004-055250
27 Feb/fév 2004 (27.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ULTRASONIC FLOWMETER AND
ULTRASONIC FLOW RATE MEASUREMENT METHOD
- DEBITMETRE ULTRASONIQUE ET
PROCÉDE DE MESURE DE DEBIT
ULTRASONIQUE
- (71) FUJI ELECTRIC SYSTEMS CO., LTD.
[JP/JP]; 6-17, Sanban-cho, Chiyoda-ku,
Tokyo, 1020075 (JP).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) KISHIRO, Masami [JP/JP]; c/o FUJI
ELECTRIC SYSTEMS CO., LTD., 6-17,
Sanban-cho, Chiyoda-ku, Tokyo, 1020075
(JP). HAGIWARA, Kouji [JP/JP]; c/o
FUJI ELECTRIC ADVANCED TECHNOLOGY
CO., LTD., 2-2-1, Nagasaka,
Yokosuka-shi, Kanagawa, 2400194 (JP).
YAMAMOTO, Toshihiro [JP/JP]; c/o FUJI
ELECTRIC SYSTEMS CO., LTD., 6-17,
Sanban-cho, Chiyoda-ku, Tokyo, 1020075
(JP). YAO, Hironobu [JP/JP]; c/o FUJI
ELECTRIC SYSTEMS CO., LTD., 6-17,
Sanban-cho, Chiyoda-ku, Tokyo, 1020075
(JP). OHMURO, Yoshinori [JP/JP]; c/o FUJI
ELECTRIC ADVANCED TECHNOLOGY
CO., LTD., 2-2-1, Nagasaka, Yokosuka-shi,
Kanagawa, 2400194 (JP). HIRAYAMA,
Noritomo [JP/JP]; c/o FUJI ELECTRIC
ADVANCED TECHNOLOGY CO., LTD.,
2-2-1, Nagasaka, Yokosuka-shi, Kanagawa,
2400194 (JP).
- (74) OSUGA, Yoshiyuki; 3rd Fl., Nibancho
Bldg., 8-20, Nibancho, 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 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 G01F 1/66, 7/00
- (11) WO 2005/083372 (13) A1
- (21) PCT/JP2005/003198
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) ja (26) ja
- (30) 2004-055246
27 Feb/fév 2004 (27.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ULTRASONIC FLOWMETER COM-
PATIBLE WITH BOTH OF PULSE
DOPPLER METHOD AND PROPAGA-
TION TIME DIFFERENCE METHOD,
METHOD AND PROGRAM FOR AU-
TOMATICALLY SELECTING THE
MEASUREMENT METHOD IN THE
FLOWMETER, AND ELECTRONIC
DEVICE FOR THE FLOWMETER
- DEBITMETRE ULTRASONIQUE COM-
PATIBLE AVEC A LA FOIS LE PRO-
CEDE DOPPLER A PULSIONS ET
- (BF BJ CF CG CI CM GA GN GQ GW ML
MR NE SN TD TG).
-
- (51)⁷ G01F 1/66
- (11) WO 2005/083371 (13) A1
- (21) PCT/JP2005/003007
- (22) 24 Feb/fév 2005 (24.02.2005)
- (25) ja (26) ja
- (30) 2004-052717
27 Feb/fév 2004 (27.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • DOPPLER TYPE ULTRASONIC
FLOWMETER
- DÉBITMÈTRE ULTRASONIQUE DU
TYPE DOPPLER
- (71) FUJI ELECTRIC SYSTEMS CO., LTD.
[JP/JP]; 6-17, Sanban-cho, Chiyoda-ku,
Tokyo, 1020075 (JP).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) OHMURO, Yoshinori [JP/JP]; c/o FUJI
ELECTRIC ADVANCED TECHNOLOGY
CO., LTD., 2-2-1, Nagasaka, Yokosuka-shi,
Kanagawa, 2400194 (JP). YAO, Hironobu
[JP/JP]; c/o FUJI ELECTRIC SYSTEMS
CO., LTD., 6-17, Sanban-cho, Chiyoda-ku,
Tokyo, 1020075 (JP). YAMAMOTO, Toshi-
hiro [JP/JP]; c/o FUJI ELECTRIC SYS-
TEMS CO., LTD., 6-17, Sanban-cho, Chiy-
oda-ku, Tokyo, 1020075 (JP).
- (74) OSUGA, Yoshiyuki; 3rd Fl., Nibancho
Bldg., 8-20, Nibancho, 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 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 G01H 1/00
- (11) WO 2005/083373 (13) A1
- (21) PCT/DE2005/000228
- (22) 10 Feb/fév 2005 (10.02.2005)
- (25) de (26) de
- (30) 10 2004 009 594.9
27 Feb/fév 2004 (27.02.2004) DE
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD AND DEVICE FOR IDENTI-
FYING A SHAFT FRACTURE AND/OR
AN EXCESSIVE ROTATIONAL SPEED
IN A GAS TURBINE
- PROCÉDE ET DISPOSITIF POUR DE-
TECTER UNE RUPTURE D'ARBRE
ET/OU UN SURREGIME SUR UNE
TURBINE A GAZ
- (71) MTU AERO ENGINES GMBH [DE/DE];
Dachauer Strasse 665, 80995 München (DE).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) MOTSCH, Sebastian [DE/DE]; Fasa-
nenstrasse 7, 14974 Ludwigsfelde (DE).
TATAKIS, Spiros [US/DE]; Berlep-
schstrasse 65, 14165 Berlin (DE).
- (74) MTU AERO ENGINES GMBH; Intellec-
tual Property Management (ASI), Postfach 50
06 40, 80976 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 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 : (c)

(51)⁷ G01J 1/02, 5/02, H01L 27/14, 35/32, 35/34

(11) WO 2005/083374 (13) A1

(21) PCT/JP2005/003118

(22) 25 Feb/fév 2005 (25.02.2005)

(25) ja (26) ja

(30) 2004-052114

26 Feb/fév 2004 (26.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • INFRARED SENSOR AND METHOD
OF PRODUCING THE SAME
• CAPTEUR INFRAROUGE ET PRO-
CÉDÉ DE FABRICATION DE CELUI-CI

(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) SHIBAYAMA, Katsumi [JP/JP];
c/o Hamamatsu Photonics K.K. 1126-1,
Ichino-cho, Hamamatsu-shi, Shizuoka
4358558 (JP).

(74) HASEGAWA, Yoshiki et al. / etc.; Soci
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 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 G01J 5/06, G01K 13/00

(11) WO 2005/083375 (13) A1

(21) PCT/EP2005/050371

(22) 28 Jan/jan 2005 (28.01.2005)

(25) en (26) en

(30) 04004405.9

26 Feb/fév 2004 (26.02.2004) EP

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • A PROBE ASSEMBLY FOR AN IN-
FRARED MEDICAL THERMOMETER

AND AN INFRARED MEDICAL THER-
MOMETER

- ENSEMBLE FORMANT SONDE POUR
THERMOMETRE MEDICAL A INFRA-
ROUGE ET THERMOMETRE MEDI-
CAL A INFRAROUGE

(71) MICROLIFE INTELLECTUAL PROP-
ERTY GMBH [CH/CH]; Max Schmid-
heiny-Strasse 201, CH-9435 Heerbrugg
(CH).

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

(72, 75) CHI, Yu-Chiao; c/o Microlife Corpora-
tion, 9F, 431 Rui Guang Road, Nei-Hu, Taipei
114 (TW).

(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 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 : (c)

(51)⁷ G01J 5/20, 5/34, H01L 27/146

(11) WO 2005/083376 (13) A1

(21) PCT/GB2005/000693

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 0404340.2

27 Feb/fév 2004 (27.02.2004) GB

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • DESIGN AND FABRICATION
METHOD FOR MICROSENSOR

- PROCEDE DE CONCEPTION ET DE
FABRICATION POUR MICROCAP-
TEUR

(71) QINETIQ LIMITED [GB/GB]; Registered
Office, 85 Buckingham Gate, London SW1E
6PD (GB).

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

(72, 75) ANTHONY, Carl, John [GB/GB];
QinetiQ Limited, Malvern Technology Cen-
tre, St Andrews Road, Malvern, Worcester-
shire WR14 3PS (GB). TODD, Michael, An-
drew [GB/GB]; QinetiQ Limited, Malvern
Technology Centre, St Andrews Road,
Malvern, Worcestershire WR14 3PS (GB).

(74) DAVIES, Philip; QinetiQ Limited, Intellec-
tual Property, Cody Technology Park, Ively
Road, Farnborough, Hants 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 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) for / pour US only / seulement

(51)⁷ G01J 9/00, G01B 11/22, G06T 7/00

(11) WO 2005/083377 (13) A1

(21) PCT/AU2005/000219

(22) 18 Feb/fév 2005 (18.02.2005)

(25) en (26) en

(30) 2004901081

1 Mar/mar 2004 (01.03.2004) AU

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • METHOD AND APPARATUS FOR
PRODUCING AN IMAGE CONTAIN-
ING DEPTH INFORMATION

- PROCEDE ET APPAREIL DE PRODUC-
TION D'UNE IMAGE RENFERMANT
DES INFORMATIONS DE PROFON-
DEUR

(71) IATIA IMAGING PTY LTD [AU/AU];
Suite 2, 935 Station Street, Box Hill North,
Victoria 3129 (AU).

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

(72, 75) ALLMAN, Brendan, Edward
[AU/AU]; 25 Jarvie Street, East Brunswick,
Victoria 3057 (AU). NUGENT, Keith
[AU/AU]; 28 Rowe Street, North Fitzroy,
Victoria 3068 (AU).

(74) GRIFFITH HACK; 509 St Kilda Road,
MELBOURNE, Victoria 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 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 G01K 1/00

(11) WO 2005/083378 (13) A2

(21) PCT/GB2005/000755

(22) 28 Feb/fév 2005 (28.02.2005)

(25) en (26) en

(30) 04251086.7

26 Feb/fév 2004 (26.02.2004) EP

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • SHIELD FOR USE IN DEHYDRO-
GENATION REACTORS

- BLINDAGE POUR REACTEURS DE
DESHYDROGENATION

(71) **BOREALIS AS** [NO/NO]; N-3960 Stathelle (NO).
(for all designated States except / pour tous les États désignés sauf US)

(71) **JACKSON, Robert** [GB/GB]; Frank B. Dehn & Co., 179 Queen Victoria Street, London EC4V 4EL (GB).
(only for / seulement pour MG)

(72, 75) **ROTERUD, Per** [NO/NO]; Lokesv. 1, N-3960 Stathelle (NO). **JENS, Klaus, J.** [NO/NO]; Kjaerlighetsstien 19, N-3070 Langesund (NO). **ARNESEN, Tore** [NO/NO]; Sigurd Hoidahlsv. 3A, N-7053 Ranheim (NO). **EDWIN, Emil** [NO/NO]; Markvn. 24, N-7034 Trondheim (NO).

(74) **JACKSON, Robert et al.** / etc.; Frank B. Dehn & Co., 179 Queen Victoria Street, London EC4V 4EL (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)⁷ G01L 1/24, G01K 11/32, G02B 5/26

(11) WO 2005/083379 (13) A1

(21) PCT/SG2004/000045

(22) 26 Feb/fév 2004 (26.02.2004)

(25) en (26) en

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • MULTI-ARM FIBER OPTIC SENSOR
• CAPTEUR A FIBRE OPTIQUE A PLUSIEURS BRAS

(71) **SIF UNIVERSAL PRIVATE LIMITED** [SG/SG]; 41 Science Park Road, #01-02 The Gemini, Singapore 117610 (SG).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **TJIN, Swee, Chuan** [SG/SG]; 835 Woodland Street 83, #08-129, Singapore 730835 (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 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG 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) for / pour US only / seulement

(51)⁷ G01M 3/02

(11) WO 2005/083380 (13) A1

(21) PCT/US2004/022539

(22) 13 Jul/juil 2004 (13.07.2004)

(25) en (26) en

(30) 60/542,511
6 Feb/fév 2004 (06.02.2004) US

(30) 10/795,908
8 Mar/mar 2004 (08.03.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • APPARATUS FOR SENSING POSITION AND/OR TORQUE
• APPAREIL CONÇU POUR DETECTER UNE POSITION ET/OU UN COUPLE

(71) **DELPHI TECHNOLOGIES, INC.** [US/US]; P.O. Box 5052, Mail Code: 480-410-202, Troy, MI 48007-5052 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **PATTOK, Eric, D.** [US/US]; 3776 Chipping Norton, Saginaw, MI 48603 (US). **ISLAM, Mohammad, S.** [BD/US]; 351 North Colony Drive, #2B, Saginaw, MI 48603 (US). **MIELKE, Matthew, W.** [US/US]; 3296 Christy Way N., Saginaw, MI 48603 (US). **FENG, Sainan** [US/US]; 6853 Island Drive S., Saginaw, MI 48603 (US). **PAVLAWK, Ryan, J.** [US/US]; 284 West Munger Road, Munger, MI 48747 (US). **SEBASTIAN, Tomy** [US/US]; 6833 Vista Drive, Saginaw, MI 48603 (US). **ROSS, Christian, E.** [US/US]; 12901 North Basell Drive, Hemlock, MI 48626 (US).

(74) **SMITH, Michael, D.** et al. / etc.; Delphi Technologies, Inc., P.O. Box 5052, Mail Code 480-410-202, Troy, MI 48007-5052 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 LU MC NL PL 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 G01L 27/00, G01D 18/00

(11) WO 2005/083381 (13) A1

(21) PCT/US2005/005976

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 10/787,466
25 Feb/fév 2004 (25.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SENSOR TESTING SYSTEM AND METHOD

• SYSTEME ET METHODE D'ESSAI DE CAPTEUR

(71) **HONEYWELL INTERNATIONAL INC.** [US/US]; 101 Columbia Road, P.O. Box 2245, Morristown, NJ 07960 (US).

(72, 75) **EISENHOWER, Jr., Gary, W.** [US/US]; 1439 South Oak Avenue, Freeport, IL 61032 (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 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 : (c)

(51)⁷ G01M 3/20, 3/22, C09B 5/62

(11) WO 2005/083382 (13) A1

(21) PCT/EP2005/001669

(22) 18 Feb/fév 2005 (18.02.2005)

(25) de (26) de

(30) 10 2004 008 480.7
20 Feb/fév 2004 (20.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • IMPERMEABILITY TESTS OF CLOSED SYSTEMS WITH THE AID OF FLUORESCENT DYES
• ESSAIS D'ETANCHEITE DE SYSTEMES CLOS A L'AIDE DE COLORANTS FLUORESCENTS

(71) **THEODOR HEIMEIER METALLWERK GMBH** [DE/DE]; Völlinghauser Weg 2, 59597 Erwitte (DE).
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(72, 75) **LANGHALS, Heinz** [DE/DE]; Eichenendorferstrasse 40, 85521 Ottobrunn (DE). **BRINKMANN, Karl-Heinz** [DE/DE]; Am Sötling, 59556 Lippstadt (DE).

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

Declaration / Déclaration :

(u) for / pour US only / seulement

(51)⁷ G01M 3/28

(11) WO 2005/083383 (13) A1

(21) PCT/US2004/037283

(22) 4 Nov/nov 2004 (04.11.2004)

(25) en (26) en

(30) 10/775,045

9 Feb/fév 2004 (09.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SECONDARY CONTAINMENT LEAK PREVENTION AND DETECTION SYSTEM AND METHOD IN FUEL DISPENSER

• SYSTEME DE DETECTION ET DE PREVENTION DE FUITE DE CONFINEMENT SECONDAIRE ET PROCEDE POUR DISTRIBUTEUR DE CARBURANT

(71) GILBARCO INC. [US/US]; 7300 West Friendly Avenue, Greensboro, NC 27410 (US).

(72) HUTCHINSON, Ray; 1800 Sandy Beach Road, Houma, LA 70360 (US). HALLA, Donald; 52 Home Circle, Southington, CT 06489 (US). DOLSON, Richard; 12 Shingle Mill Drive, Collinsville, CT 06022 (US). HART, Robert; 71 Spellman Point Road, East Hampton, CT 06424 (US). LUCAS, Richard; 37 Grant Road, Enfield, CT 06082 (US). REID, Kent; 22 Ellsworth Lane, Canton, CT 06019 (US).

(74) TERRANOVA, Steven, N.; Withrow & Terranova, PLLC, P.O. Box 1287, Cary, NC 27512 (US).

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

(51)⁷ G01M 11/00

(11) WO 2005/083384 (13) A1

(21) PCT/EP2004/050212

(22) 26 Feb/fév 2004 (26.02.2004)

(25) en (26) en

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • INTERFEROMETRIC TRANSFER FUNCTION DETERMINATION

• DETERMINATION INTERFEROMETRIQUE D'UNE FONCTION DE TRANSFERT

(71) AGILENT TECHNOLOGIES, INC. [US/US]; 395 Page Mill Road, Palo Alto, CA 94306 (US).

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(72, 75) JENSEN, Thomas [DE/DE]; Germanenstr. 20, 70563 Stuttgart (DE). WITZEL, Eckart [DE/DE]; Nelkenstr. 15, 71083 Herrenberg (DE).

(74) BARTH, Daniel; Herrenberger Str. 130, 71034 Böblingen (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL 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 G01N

(11) WO 2005/083385 (13) A2

(21) PCT/DK2005/000123

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) PA 2004 00310

26 Feb/fév 2004 (26.02.2004) DK

(30) 60/548,454

26 Feb/fév 2004 (26.02.2004) US

(30) 60/559,095

2 Apr/avr 2004 (02.04.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD OF EVALUATING THE THERAPEUTIC POTENTIAL OF A VACCINE FOR MUCOSAL ADMINISTRATION

• PROCEDE POUR EVALUER LE POTENTIEL THERAPEUTIQUE D'UN VACCIN A ADMINISTRATION MUCOSALE

(71) ALK-ABELLÓ A/S [DK/DK]; Bøge Allé 6-8, DK-2970 Hørsholm (DK).

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(72, 75) IPSEN, Hans-Henrik [DK/DK]; Egevej 16, DK-3400 Hillerød (DK). LUND MÆRKEDAHL, Lise [DK/DK]; Kirsebærhaven 34, DK-3480 Fredensborg (DK). JACOBI, Henrik Hugo [DK/DK]; Trørødvænget 4, DK-2950 Vedbæk (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)⁷ G01N 1/00, 33/487, 1/14, 21/31, A01C 23/00

(11) WO 2005/083386 (13) A1

(21) PCT/EP2005/001799

(22) 22 Feb/fév 2005 (22.02.2005)

(25) de (26) de

(30) 10 2004 010 217.1

27 Feb/fév 2004 (27.02.2004)

DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SYSTEM AND METHOD FOR THE SPECTROSCOPIC DETERMINATION OF THE COMPONENTS AND CONCENTRATIONS OF PUMPABLE ORGANIC COMPOUNDS

• ENSEMBLE ET PROCEDE DE DETERMINATION SPECTROSCOPIQUE DES CONSTITUANTS ET DES CONCENTRATIONS DE COMPOSES ORGANIQUES APTES AU POMPAGE

(71) CARL ZEISS JENA GMBH [DE/DE]; Carl-Zeiss-Promenade 10, 07745 Jena (DE). CHRISTIAN-ALBRECHTS-UNIVERSITÄT ZU KIEL [DE/DE]; Olshausenstrasse 40, 24098 Kiel (DE).

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(72, 75) RODE, Michael [DE/DE]; Am Planetarium 9, 07743 Jena (DE). ANDREE, Helga [DE/DE]; Clausewitzerstr. 9, 24105 Kiel (DE). MALLEY, Diane, F. [CA/CA]; 5072 Vista View Crescent, Nanaimo, British Columbia V9V 1L6 (CA).

(74) KINTZEL, Klaus-Peter; c/o Carl Zeiss Jena GmbH, Carl-Zeiss-Promenade 10, 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 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 G01N 1/24

(11) WO 2005/083387 (13) A1

(21) PCT/US2005/006096

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 10/788,090

25 Feb/fév 2004 (25.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ADAPTER FOR LOW VOLUME AIR SAMPLER

• ADAPTEUR POUR ECHANTILLONNEUR D'AIR A FAIBLE VOLUME

- (71) **HONEYWELL INTERNATIONAL INC.?** [US/US]; 101, Columbia Road, P.O. Box 2245, Morristown, NJ 07960 (US).
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- (72, 75) **FOX, Richard, B.** [US/US]; 2863 S. Elm Circle, Mesa, AZ 85202 (US).
- (74) **HOIRIIS, David, Esq.** et al. / etc.; Honeywell International Inc., 101 Columbia Avenue, 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 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 G01N 1/30, 33/48, C12Q 1/68
- (11) **WO 2005/083388** (13) A1
- (21) PCT/EP2005/001984
- (22) **25 Feb/fév 2005 (25.02.2005)**
- (25) de (26) de
- (30) 10 2004 009 934.0
26 Feb/fév 2004 (26.02.2004) DE
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD FOR ANALYSING A TISSUE SAMPLE
• PROCEDE D'ANALYSE D'UN ECHAN-TILLON DE TISSUS
- (71, 72) **NIENDORF, Axel** [DE/DE]; Wilmans Park 40, 22587 Hamburg (DE).
- (72, 75) **BENDRAT, Klaus** [DE/DE]; Eppendorfer Weg 238, 20251 Hamburg (DE).
- (74) **EMMEL, Thomas**; Schaefer Emmel Hausfeld, Gehölzweg 20, 22043 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 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 : (c)
-
- (51)⁷ G01N 15/02
- (11) **WO 2005/083389** (13) A1
- (21) PCT/IB2005/000411
- (22) **18 Feb/fév 2005 (18.02.2005)**
- (25) it (26) en
- (30) TO2004A000100
20 Feb/fév 2004 (20.02.2004) IT
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • A METHOD FOR MEASURING PROPERTIES OF PARTICLES BY MEANS OF INTERFERENCE FRINGE ANALYSIS AND CORRESPONDING APPARATUS
• PROCEDE PERMETTANT DE MESURER LES PROPRIETES DE PARTICULES PAR L'ANALYSE DE FRANGES D'INTERFERENCE, ET APPAREIL CORRESPONDANT
- (71) **UNIVERSITA' DEGLI STUDI DI MILANO** [IT/IT]; Via Festa del Perdono, 7, I-20122 Milano (IT).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **GIGLIO, Marzio** [IT/IT]; Via Melloni, 18, I-20129 Milano (IT). **POTENZA, Marco, Alberto, Carlo** [IT/IT]; Via Perugino, 4, I-20135 Milano (IT).
- (74) **RAMBELLI, Paolo** et al. / etc.; Jacobacci & Partners SpA, Corso Emilia, 8, I-10152 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 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 : (c)
-
- Declaration / Déclaration :
(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI 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 G01N 15/06, 33/00, 33/48, 35/00, 1/10
- (11) **WO 2005/083390** (13) A1
- (21) PCT/US2005/005445
- (22) **18 Feb/fév 2005 (18.02.2005)**
- (25) en (26) en
- (30) 60/546,235
20 Feb/fév 2004 (20.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD AND DEVICE FOR MANIPULATING LIQUIDS IN MICROFLUIDIC SYSTEMS
- PROCEDE ET DISPOSITIF SERVANT À MANIPULER DES LIQUIDES DANS DES SYSTEMES MICROFLUIDIQUES
- (71) **RESEARCH FOUNDATION OF THE STATE UNIVERSITY OF NEW YORK** [US/US]; N5002 Melville Library, Stony Brook, NY 11794 (US).
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- (72, 75) **GORFINKEL, Vera** [RU/US]; 29 Sycamore Circle, Stony Brook, NY 11790 (US). **KABOTYANSKI, Evgeni, A.** [RU/US]; 342 East Broadway, Port Jefferson, NY 11777 (US).
- (74) **LEKUTIS, Christine, A.** et al. / etc.; Medlen & Carroll, LLP, 380 Lexington Avenue, Suite 1700, New York, NY 10168 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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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- Published / Publiée : (c)
-
- (51)⁷ G01N 17/00
- (11) **WO 2005/083391** (13) A1
- (21) PCT/DK2005/000133
- (22) **25 Feb/fév 2005 (25.02.2005)**
- (25) en (26) en
- (30) PA 2004 00306
26 Feb/fév 2004 (26.02.2004) DK
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD, CHIP, DEVICE AND SYSTEM FOR COLLECTION OF BIOLOGICAL PARTICLES
• PROCEDE, PUCE, DISPOSITIF ET SYSTEME DE COLLECTE DE PARTICULES BIOLOGIQUES
- (71) **THOMSEN BIOSCIENCE A/S** [DK/DK]; Strømmen 6, DK-9400 Nørresundby (DK).
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- (72, 75) **JENSEN, Gert, Bolander** [DK/DK]; Emdrup Mosevej 12, DK-2400 Copenhagen NV (DK). **THOMSEN, Lars** [DK/DK]; Bygaden 33, DK-9000 Ålborg (DK). **VELTMAN, Oene, Robert** [NL/DK]; Sverigesgade 5, st. tv., DK-9000 Ålborg (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 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 G01N 17/00

(11) WO 2005/083392 (13) A1
 (21) PCT/DK2005/000142
 (22) 1 Mar/mar 2005 (01.03.2005)
 (25) en (26) en
 (30) 04388014.5
 1 Mar/mar 2004 (01.03.2004) EP
 (43) 9 Sep/sep 2005 (09.09.2005)

(54) • A METHOD AND A SYSTEM OF DIAGNOSING CORROSION RISK OF A PIPE OR A PIPELINE IN SOIL
 • PROCEDE ET SYSTEME DE DIAGNOSTIC DE RISQUE DE CORROSION D'UNE CANALISATION OU D'UN PIPELINE DANS LE SOL

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(72, 75) NIELSEN, Lars, Vendelbo [DK/DK]; Auroravej 33, DK-2610 Rødovre (DK). GALSGAARD, Folke [DK/DK]; Myremo-sevej 19, DK-2990 Nivå (DK).

(74) NIELSEN, Henrik, Sten; Budde, Schou & Ostenfeld A/S, Vester Sogade 10, DK-1601 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 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 G01N 21/00, 21/29, 21/41, 21/47, 33/00, 33/48

(11) WO 2005/083393 (13) A1
 (21) PCT/US2004/002073
 (22) 27 Jan/jan 2004 (27.01.2004)
 (25) en (26) en
 (43) 9 Sep/sep 2005 (09.09.2005)

(54) • SYSTEM FOR THE CONTROL, VERIFICATION AND RECORDING OF THE PERFORMANCE OF A RADIOISOTOPE GENERATOR'S OPERATIONS
 • SYSTEME DE COMMANDE, DE VERIFICATION ET D'ENREGISTREMENT DES PERFORMANCES DES OPERATIONS EFFECTUEES PAR UN GENERATEUR DE RADIO-ISOTOPES

(71) ARCANA INTERNATIONAL, INC. [US/US]; 67 Park Avenue, Suite 5A, New York, NY 10016 (US).

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(72, 75) CASALE, Guillermo, Arturo [AR/AR]; Medrano 427, 1704 Ramos Mejia, Buenos Aires (AR). NICOLINI, Jorge, Osvaldo [AR/AR]; Francisco Beiro 1284, 1602 Florida, Buenos Aires (AR). KOCK, Elvira, Calvo [US/US]; 67 Park Avenue, Suite 5A, New York, NY 1016 (US).

(74) EGBERT, John, S.; Harrison & Egbert, 7th Floor, 412 Main Street, Houston, TX 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 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG 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).

(51)⁷ G01N 21/00

(11) WO 2005/083394 (13) A2
 (21) PCT/US2005/005874
 (22) 22 Feb/fév 2005 (22.02.2005)
 (25) en (26) en
 (30) 60/546,663
 20 Feb/fév 2004 (20.02.2004) US
 (43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHODS FOR DETECTING ANIONIC AND NON-ANIONIC COMPOSITIONS USING CARBOCYANINE DYES
 • PROCEDES DE DETECTION DE COMPOSITIONS ANIONIQUES ET NON ANIONIQUES A L'AIDE DE COLORANTS CARBOCYANINE

(71) MOLECULAR PROBES, INC. [US/US]; 29851 Willow Creek Road, Eugene, OR 97402 (US).

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

(72, 75) GEE, Kyle [US/US] (US). PATTON, Wayne [US/US] (US).

(74) ANDERSON, Koren; 29851 Willow Creek Road, Eugene, OR 97402 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 G01N 21/35

(11) WO 2005/083395 (13) A2
 (21) PCT/US2004/028515
 (22) 2 Sep/sep 2004 (02.09.2004)
 (25) en (26) en
 (30) 10/663,310
 16 Sep/sep 2003 (16.09.2003) US
 (43) 9 Sep/sep 2005 (09.09.2005)

(54) • DETECTION AND ANALYSIS OF CHEMICAL AND BIOLOGICAL MATERIALS BY PASSIVE EMISSION OF TERAHERTZ WAVE AGAINST A COLD BACKGROUND TARGET
 • DETECTION ET ANALYSE DE SUBSTANCES CHIMIQUES ET BIOLOGIQUES PAR EMISSION PASSIVE D'ONDES TERAHERZ DIRIGEE SUR UNE CIBLE A ARRIERE-PLAN FROID

(71) NORTHROP GRUMMAN CORPORATION? [US/US]; 1840 Century Park East, Los Angeles, CA 90067-2199 (US).

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(72, 75) CHOU, Mau-Song [US/US]; 5526 Scotwood Drive, Rancho Palos Verdes, CA 90275 (US). YUJIRI, Larry [US/US]; 1604 Flagler Lane, Redondo Beach, CA 90278 (US). DIXON, David, P. [US/US]; 4602 W. 191 Street, Torrance, CA 90503 (US).

(74) MILLER, John, A.; Warn, Hoffmann, Miller & Lalone, P.C., P.O. Box 70098, Rochester Hills, MI 48307 (US).

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

Declarations / Déclarations :

(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG 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)
 (u) for / pour US only / seulement

(51)⁷ G01N 21/47, A61B 5/00

(11) WO 2005/083396 (13) A1
 (21) PCT/CA2004/000297
 (22) 1 Mar/mar 2004 (01.03.2004)
 (25) en (26) en

- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • CONTINUOUS WAVE OPTICAL IMAGING ASSUMING A SCATTER-LAW
• IMAGERIE OPTIQUE A ONDE CONTINUE TENANT COMPTE D'UNE LOI DE DISPERSION
- (71) ART ADVANCED RESEARCH TECHNOLOGIES INC. [CA/CA]; 2300 Alfred-Nobel Blvd., Saint-Laurent, Quebec H4S 2S4 (CA).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) HALL, David, J. [CA/CA]; 3445 Drummond, #1005, Montreal, Quebec H3G 1X9 (CA).
- (74) OGILVY RENAULT LLP / S.E.N.C.R.L., S.R.L.; 45 O'Connor Street, Suite 1500, 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 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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).
-
- (51)⁷ G01N 21/49, A47L 15/42, D06F 39/00
- (11) WO 2005/083397 (13) A1
- (21) PCT/US2005/005774
- (22) 24 Feb/fév 2005 (24.02.2005)
- (25) en (26) en
- (30) 60/548,084
26 Feb/fév 2004 (26.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • TURBIDITY SENSING SYSTEM WITH REDUCED TEMPERATURE EFFECTS
• SYSTEME DE DETECTION DE LA TURBIDITE A EFFETS DE TEMPERATURE REDUITS
- (71) ROSEMOUNT ANALYTICAL INC. [US/US]; 2400 Barranca Parkway, Irvine, CA 92606 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) CIOBANU, Calin [US/US]; 1003 Evening Canyon Road, Brea, CA 92821 (US). REZVANI, Behzad [US/US]; 327 S. Royal Ridge Drive, Anaheim, CA 92807 (US).
- (74) CHRISTENSON, Christopher, R. et al. / etc.; Westman, Champlin & Kelly, P.A., Suite 1600 - International Centre, 900 Second Avenue South, Minneapolis, MN 55402-3319 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 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).
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- Published / Publiée : (c)
- (51)⁷ G01N 21/84, G02B 27/02, G06T 1/00
- (11) WO 2005/083398 (13) A1
- (21) PCT/JP2004/013849
- (22) 22 Sep/sep 2004 (22.09.2004)
- (25) ja (26) ja
- (30) 2004-054440
27 Feb/fév 2004 (27.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • MULTIDIRECTIONAL SIMULTANEOUS OBSERVATION OPTICAL SYSTEM, IMAGE READER, IMAGE READING METHOD AND MULTIDIRECTIONAL SIMULTANEOUS OBSERVATION OPTICAL SYSTEM COMPLEX
• SYSTÈME OPTIQUE D'OBSERVATION MULTIDIRECTIONNELLE SIMULTANÉE, LECTEUR D'IMAGES, PROCÉDÉ DE LECTEUR D'IMAGES ET ENSEMBLE SYSTÈME OPTIQUE D'OBSERVATION MULTIDIRECTIONNELLE SIMULTANÉE
- (71) TECHNICAL CO., LTD. [JP/JP]; 5-2-1, Oaza Kanda, Hirosaki-shi, Aomori, 0368061 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) YAMAUCHI, Kazuhide [JP/JP]; c/o TECHNICAL CO., LTD., 5-2-1, Oaza Kanda, Hirosaki-shi, Aomori 0368042 (JP). TOY-AMORI, Kiyoshi [JP/JP]; c/o HIROSAKI KIKAI KAIHATSU CO., LTD., 5-14-2, Matsugae, Hirosaki-shi, Aomori 0368042 (JP). SHINO, Takayoshi [JP/JP]; c/o KOHKI CO., LTD., Plaza-building Taiwa 2nd floor 205, 45, Kuriana, Shimoji-chou, Toyohasi-shi, Aichi 4400083 (JP). KATO, Toru [JP/JP]; c/o KOHKI CO., LTD. Plaza-building Taiwa 2nd floor 205 45, Kuriana, Shimoji-chou, Toyohasi-shi, Aichi 4400083 (JP).
- (74) TOMISAWA, Tomonari; c/o Hachinohe Intelligent Plaza, 1-4-43, Kita-Inter-Kougyou-Danchi, Hachinohe-shi Aomori, 0392245 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN 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 SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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).
- Declarations / Déclarations :
(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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)
(u) for / pour US only / seulement
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- (51)⁷ G01N 21/84
- (11) WO 2005/083399 (13) A1
- (21) PCT/JP2004/019579
- (22) 27 Dec/déc 2004 (27.12.2004)
- (25) ja (26) ja
- (30) 2004-054440
27 Feb/fév 2004 (27.02.2004) JP
- (30) PCT/JP2004/013849
22 Sep/sep 2004 (22.09.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • MULTIDIRECTIONAL SIMULTANEOUS OBSERVATION OPTICAL SYSTEM, IMAGE READER, IMAGE READING METHOD, MULTIDIRECTIONAL SIMULTANEOUS OBSERVATION OPTICAL SYSTEM COMPOSITE BODY
• SYSTÈME OPTIQUE D'OBSERVATION SIMULTANÉE MULTIDIRECTIONNELLE, LECTEUR D'IMAGE, PROCÉDÉ DE LECTURE D'IMAGE, CORPS COMPOSITE À SYSTÈME OPTIQUE D'OBSERVATION SIMULTANÉE MULTIDIRECTIONNELLE
- (71) TECHNICAL CO., LTD [JP/JP]; 5-2-1, Oaza Kanda, Hirosaki-shi, Aomori, 0368061 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) YAMAUCHI, Kazuhide [JP/JP]; c/o Technical Co., Ltd., 5-2-1, Oaza Kanda, Hirosaki-shi, Aomori, 0368061 (JP). TOY-AMORI, Kiyoshi [JP/JP]; c/o Hirosaki Kikai Kaihatsu Co., Ltd, 5-14-2, Matsugae, Hirosaki-shi, Aomori, 0368042 (JP). SHINO, Takayoshi [JP/JP]; c/o Kohki Co., Ltd, Plaza-building Taiwa 2nd Floor, 205, 45, Kuriana, Shimoji-chou, Toyohasi-shi, Aichi, 4400083 (JP). KATO, Toru [JP/JP]; c/o Kohki Co., Ltd, Plaza-building Taiwa 2nd Floor, 205, 45, Kuriana, Shimoji-chou, Toyohasi-shi, Aichi, 4400083 (JP).
- (74) TOMISAWA, Tomonari; c/o Hachinohe Intelligent Plaza, 1-4-43, Kita-Inter-Kougyou-Danchi, Hachinohe-shi, Aomori, 0392245 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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.

- SMSY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL 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) for the following designations / pour les
désignations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL PT RO
SE SI SK TR) OA (BF BJ CF CG CI CM GA GN
GQ GW ML MR NE SN TD TG)
(u) for / pour US only / seulement
-
- (51)⁷ G01N 21/88, G01H 9/00, G01M 7/00,
G06T 1/00
- (11) WO 2005/083400 (13) A1
- (21) PCT/JP2004/002494
- (22) 1 Mar/mar 2004 (01.03.2004)
- (25) ja (26) ja
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • INSPECTION EQUIPMENT, VIBRA-
TORY CONDITION DISPLAY, INSPEC-
TION METHOD AND VIBRATORY
CONDITION DISPLAYING METHOD
• ÉQUIPEMENT D'INSPECTION, AF-
FICHAGE DE CONDITION VIBRA-
TOIRE, PROCÉDÉ D'INSPECTION ET
PROCÉDÉ D'AFFICHAGE DE CONDI-
TION VIBRATOIRE
- (71) TOKYO UNIVERSITY OF AGRICUL-
TURE AND TECHNOLOGY TLO CO.,
LTD. [JP/JP]; 24-16, Naka-cho 2-chome,
Koganei-shi, Tokyo 1848588 (JP).
(for all designated States except / pour tous
les États désignés sauf US)
- (72, 75) ISHII, Idaku [JP/JP]; #204, 7-10,
Minaga 3-chome, Higashiroshima-shi, Hi-
roshima 7390026 (JP).
- (74) HASEGAWA, Yoshiki et al. / etc.; Soci
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 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 SD SL SZ
TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL 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 G01N 21/89, 33/00
- (11) WO 2005/083401 (13) A1
- (21) PCT/FI2005/000129
- (22) 28 Feb/fév 2005 (28.02.2005)
- (25) fi (26) en
- (30) 20040315
27 Feb/fév 2004 (27.02.2004) FI
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • DETECTION OF A DEVIATION IN
A MATERIAL USING A SPECTRAL
CAMERA
• DETECTION D'UNE DEVIATION
DANS UNE MATIERE AU MOYEN
D'UNE CAMERA SPECTRALE
- (71) TAMEYE OY [FI/FI]; Sopentie 75,
FI-36200 Kangasala (FI).
(for all designated States except / pour tous
les États désignés sauf US)
- (72, 75) SÖDERHOLM, Kaj [FI/FI]; Opiske-
lijankatu 4 A 41, FI-33720 Tampere (FI).
RITALA, Risto [FI/FI]; Mäkikuja 4 A,
FI-02730 Espoo (FI). KASKI, Tapio [FI/FI];
Sopentie 75, FI-36200 Kangasala (FI).
- (74) PAPULA OY; P.O. Box 981, (Fredrikinkatu
61 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 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 : (c)
-
- (51)⁷ G01N 21/956, H05K 3/12, B23K 3/08,
H05K 3/34
- (11) WO 2005/083402 (13) A1
- (21) PCT/US2005/004823
- (22) 15 Feb/fév 2005 (15.02.2005)
- (25) en (26) en
- (30) 10/784,118
20 Feb/fév 2004 (20.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SYSTEMS AND METHODS FOR DE-
TECTING DEFECTS IN PRINTED SOL-
DER PASTE
• SYSTEMES ET PROCÉDES POUR LA
DETECTION DE DEFATS DANS UNE
PATE DE SOUDURE IMPRIMEE
- (71) SPEEDLINE TECHNOLOGIES, INC.
[US/US]; 16 Forge Park, Franklin, MA
02038 (US).
(for all designated States except / pour tous
les États désignés sauf US)
- (72, 75) PRINCE, David, P. [US/US]; 3465 Post
Road, Wakefield, RI 02879 (US).
- (74) NOE, Keith, F.; Lowrie, Lando & Anastasi,
LLP, One Main Street, Cambridge, MA 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 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)⁷ G01N 23/04
- (11) WO 2005/083403 (13) A1
- (21) PCT/JP2005/003199
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) ja (26) ja
- (30) 2004-054625
27 Feb/fév 2004 (27.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • X-RAY TOMOGRAPH AND STEREO-
RADIOGRAPHIC IMAGE CONSTRUCT-
ING DEVICE
• TOMOGAPHE À RAYONS X ET
DISPOSITIF DE CONSTRUCTION
D'IMAGE STÉRÉORADIOSCOPIQUE
- (71) KABUSHIKI KAISHA TOSHIBA [JP/JP];
1-1, Shibaura 1-chome, Minato-ku Tokyo,
1058001 (JP). TOSHIBA ELECTRON
TUBES & DEVICES CO., LTD. [JP/JP];
1385, Shimoishigami, Otawara-shi Tochigi,
3248500 (JP).
(for all designated States except / pour tous
les États désignés sauf US)
- (72, 75) SHIMONO, Takashi [JP/JP]; c/o
TOSHIBA ELECTRON TUBES & DE-
VICES CO., LTD., 1385, Shimoishigami,
Otawara-shi Tochigi, 3248500 (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 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 G01N 23/04, G01V 5/00
- (11) WO 2005/083404 (13) A1
- (21) PCT/US2005/005434
- (22) 18 Feb/fév 2005 (18.02.2005)

- (25) en (26) en
(30) 60/546,554
20 Feb/fév 2004 (20.02.2004) US
(30) 10/853,402
24 May/mai 2004 (24.05.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • APPARATUS AND METHOD FOR NONINTRUSIVELY INSPECTING AND OBJECT
• APPAREIL ET PROCEDE D'INSPECTION NON INTRUSIVE D'UN OBJET
(71) INVISON TECHNOLOGIES, INC. [US/US]; 7151 Gateway Blvd., Newark, CA 94560 (US).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) KRESSE, David, E. [US/US]; 760 El Verano Drive, Walnut Creek, CA 94598 (US). GAULTIER, François, R. [FR/US]; 340 Warwick Avenue, Oakland, CA 94610 (US).
(74) DE KLERK, Stephen, M. 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 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 IT LT LU MC NL PL PT RO SE SI 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 G01N 23/06
(11) WO 2005/083405 (13) A1
(21) PCT/US2004/002495
(22) 26 Jan/jan 2004 (26.01.2004)
(25) en (26) en
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • METHOD FOR DEPTH-MATCHING USING COMPUTERIZED TOMOGRAPHY
• PROCEDE D'APPARIEMENT DES PROFONDEURS PAR TOMOGRAPHIE PAR ORDINATEUR
(71) SAUDI ARABIAN OIL COMPANY [SA/SA]; R-3296, Administration Building, Dhahran 31311 (SA). ARAMCO SERVICES COMPANY [US/US]; 9009 West Loop South, Houston, TX 77096 (US).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) SIDDIQUI, Shameem [BD/US]; 770 Aflaj Lane, Dhahran 31311 (SA).
(74) SPATH, Thomas, E.; Abelman, Frayne & Schwab, 150 East 42nd Street, New York, NY 10017-5612 (US).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 G01N 23/06
(11) WO 2005/083406 (13) A1
(21) PCT/IB2005/050535
(22) 11 Feb/fév 2005 (11.02.2005)
(25) en (26) en
(30) 04100687.5
20 Feb/fév 2004 (20.02.2004) EP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • DEVICE AND METHOD FOR MAPPING THE DISTRIBUTION OF AN X-RAY FLUORESCENCE MARKER
• DISPOSITIF ET PROCEDE DE CARTOGRAPHIE DE LA REPARTITION D'UN MARQUEUR DE FLUORESCENCE X
(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).
(for all designated States except / pour tous les États désignés sauf DE US)
(72, 75) HARDING, Geoffrey [GB/DE]; c/o Philips Intellectual Property &, Standards GmbH, Weissshausstr. 2, 52066 Aachen (DE). MARTENS, Gerhard [DE/DE]; c/o Philips Intellectual Property &, Standards GmbH, Weissshausstr. 2, 52066 Aachen (DE). BARSCHDORF, Hans [DE/DE]; c/o Philips Intellectual Property &, Standards GmbH, Weissshausstr. 2, 52066 Aachen (DE).
(74) VOLMER, Georg et al. / etc.; 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 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 G01N 27/00, H01L 21/66, G12B 21/02
(11) WO 2005/083407 (13) A1
(21) PCT/US2004/025249
(22) 5 Aug/août 2004 (05.08.2004)
(25) en (26) en
(30) 10/771,628
3 Feb/fév 2004 (03.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • SURFACE INSPECTION USING A NON-VIBRATING CONTACT POTENTIAL PROBE
• INSPECTION DE SURFACE UTILISANT UNE SONDE DE POTENTIEL A CONTACT NON VIBRANTE
(71) QCEPT TECHNOLOGIES, INC. [US/US]; 75 Fifth Street NW, Suite 222, Atlanta, Georgia 30308-1030 (US).
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(72, 75) STEELE, M., Brandon [US/US]; 1626 Springbrook Drive, Decatur, Georgia 30030 (US). HAWTHORNE, Jeffrey, Alan [US/US]; 209 East Maple Street, Decatur, Georgia 30030 (US). KIM, Chunho [KR/US]; 6535 Ganton Drive, Duluth, GA 30097 (US). SOWELL, David, C. [US/US]; 704 E. Paces Ferry Road, Atlanta, GA 30305-2717 (US).
(74) MARTIN, Matthew, E. et al. / etc.; Foley & Lardner LLP, 321 North Clark Street, Suite 2800, Chicago, IL 60610-4764 (US).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 IT LT LU MC NL PL 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 G01N 27/02, 33/34
(11) WO 2005/083408 (13) A1
(21) PCT/SE2005/000276
(22) 25 Feb/fév 2005 (25.02.2005)
(25) sv (26) en
(30) 60/521,145
27 Feb/fév 2004 (27.02.2004) US
(30) 0400491-7
27 Feb/fév 2004 (27.02.2004) SE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • PROCESS AND GAUGE FOR MEASURING FIBER CONCENTRATION
• PROCEDE ET DISPOSITIF DE MESURE DU DEGRE DE CONCENTRATION DE FIBRES
(71) DAPROX AB [SE/SE]; P.O. Box 120, S-127 23 Skärholmen (SE).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) ÅKERBLOM, Bengt [SE/SE]; Vårby Allé 23, S-143 40 Vårby (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 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 G01N 27/12, C12Q 1/68, G01N 33/543
 (11) WO 2005/083409 (13) A1
 (21) PCT/EP2005/050785
 (22) 24 Feb/fév 2005 (24.02.2005)
 (25) en (26) en
 (30) PA 2004 00316
 26 Feb/fév 2004 (26.02.2004) DK
 (43) 9 Sep/sep 2005 (09.09.2005)
 (54) • A SENSOR FOR USE IN DETECTION OF A TARGET SUBSTANCE IN A SAMPLE
 • ENSEMBLE FORMANT SONDE POUR THERMOMETRE MEDICAL A INFRAROUGE ET THERMOMETRE MEDICAL A INFRAROUGE
 (71) CANTION A/S [DK/DK]; SCION.DTU, Ørstedes Plads, Bldg. 347, DK-2800 Kgs. Lyngby (DK).
(for all designated States except / pour tous les États désignés sauf US)
 (72, 75) THAYSEN, Jacob [DK/DK]; Hothers Plads 7, 3. tv., DK-2200 Copenhagen N (DK). BOISEN, Anja [DK/DK]; Hasselbakkén 10, DK-3460 Birkerød (DK). FALTUM, Carsten [DK/DK]; Birkevej 1, Nødebo, DK-3489 Fredensborg (DK).
 (74) HEGNER, Anette; NKT Research & Innovation A/S, Group IP, Blokken 84, DK-3460 Birkerød (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).
- Published / Publiée : (c)
 Declaration / Déclaration :
 (u) for / pour US only / seulement
-
- (51)⁷ G01N 27/12, 27/416, 27/04, G01M 3/16, H01M 10/48
 (11) WO 2005/083410 (13) A1
 (21) PCT/JP2004/002316
 (22) 26 Feb/fév 2004 (26.02.2004)
 (25) ja (26) ja
 (43) 9 Sep/sep 2005 (09.09.2005)
 (54) • ACID LIQUID LEAK SENSOR
 • CAPTEUR DE FUITE DE LIQUIDE ACIDE
 (71) ORIGIN ELECTRIC COMPANY, LIMITED [JP/JP]; 18-1, Takada 1-chome, Toshiba-ku, Tokyo, 1718555 (JP). NTT FACILITIES, INC. [JP/JP]; Granparktower, 3-4-1 Shibaura, Minato-ku, Tokyo, 1080023 (JP).
(for all designated States except / pour tous les États désignés sauf US)
 (72, 75) UEDA, Takeharu [JP/JP]; C/o Origin Electric Company, Limited 18-1, Takada 1-chome, Toshiba-ku, Tokyo, 1718555 (JP). SATOH, Kunihisa [JP/JP]; C/o Origin Electric Company, Limited 18-1, Takada 1-chome, Toshiba-ku, Tokyo, 1718555 (JP). SATO, Keiichi [JP/JP]; C/o Origin Electric Company, Limited 18-1, Takada 1-chome, Toshiba-ku, Tokyo, 1718555 (JP). KIYOKAWA, Ichiro [JP/JP]; C/o Ntt Facilities, Inc. Granparktower, 3-4-1 Shibaura, Minato-ku, Tokyo, 1080023 (JP). TSUJIKAWA, Tomonobu [JP/JP]; C/o Ntt Facilities, Inc. Granparktower, 3-4-1 Shibaura, Minato-ku, Tokyo, 1080023 (JP). MATSUSHIMA, Toshio [JP/JP]; C/o Ntt Facilities, Inc. Granparktower, 3-4-1 Shibaura, Minato-ku, Tokyo, 1080023 (JP).
 (74) IZUMI, Kazuto; Rk Building 3rd Floor 2-59-1, Shimochō, Omiya-ku, Saitama-shi, Saitama, 3300844 (JP).
 (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG 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 PT RO SE SI 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 G01N 27/20, 17/00, B02C 23/00
 (11) WO 2005/083411 (13) A1
 (21) PCT/CA2005/000285
 (22) 25 Feb/fév 2005 (25.02.2005)
 (25) en (26) en
 (30) 60/547,768
 27 Feb/fév 2004 (27.02.2004) US
 (43) 9 Sep/sep 2005 (09.09.2005)
 (54) • METHOD AND DEVICE FOR SENSING WEAR
 • PROCEDE ET DISPOSITIF DE DETECTION D'USURE
 (71) MCGILL UNIVERSITY [CA/CA]; 845 Sherbrooke Street West, Montreal, Quebec H3A 2T5 (CA).
(for all designated States except / pour tous les États désignés sauf US)
 (72, 75) MARTINS, Sudarshan [CA/CA]; 6887 Louis-Hebert Ave, Montreal, Quebec H2G 2H1 (CA). RADZISZEWSKI, Peter [CA/CA]; 41 Morgan, Baie d'Urfe, Montreal H9X 3A3 (CA). BENSON, Coleman [CA/CA]; 123 Laporte, Dollard des Ormeaux, Quebec H9A 3E3 (CA).
 (74) DUBUC, J. et al. / etc.; Goudreau Gage Dubuc, Stock Exchange Tower, 800 Place Victoria, Suite 3400, P.O. Box 242, Montreal, Quebec 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 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 G01N 27/30, 33/487, 33/543, C12Q 1/00
 (11) WO 2005/083412 (13) A1
 (21) PCT/US2005/006004
 (22) 23 Feb/fév 2005 (23.02.2005)
 (25) en (26) en
 (30) 60/547,274
 23 Feb/fév 2004 (23.02.2004) US
 (43) 9 Sep/sep 2005 (09.09.2005)
 (54) • MICROFLUIDIC TEST DEVICE
 • DISPOSITIF D'ESSAI MICROFLUIDIQUE
 (63) US 60/547,274 (CON)
 23 Feb/fév 2004 (23.02.2004)
 (71) OAKVILLE HONG KONG CO., LIMITED [CN/CN]; 9/F Kinwick Centre, Suite 901B, 32 Hollywood Road, Central Hong Kong (HK).
(for all designated States except / pour tous les États désignés sauf US)
 (72, 75) TSAI, Fu, Hsiung [US/US]; 1013 N. Marguerita Avenue, Apt. #D, Alhambra, CA 91801 (US). LIN, Jinn-Nan [US/US]; 12356 Brickellia Street, San Diego, CA 92129 (US). WANG, Chia-Lin; 3950 Maheila Avenue, #G39, San Diego, CA 92122 (US).
 (74) HERNANDEZ, Fred, C. et al. / etc.; Fish & Richardson P.C., 12390 El Camino Real, San Diego, CA 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 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 G01N 27/416

(11) WO 2005/083413 (13) A1

(21) PCT/JP2004/018252

(22) 8 Dec/déc 2004 (08.12.2004)

(25) ja (26) ja

(30) 2004-056468

1 Mar/mar 2004 (01.03.2004)

JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • BIOSENSOR, BIOSENSOR CHIP, AND BIOSENSOR DEVICE

• BIOCAPTEUR, PUCE DE BIOCAPTEUR, ET APPAREIL A BIOCAPTEUR

(71) MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. [JP/JP]; 1006, Oaza Kadoma, Kadoma-shi, Osaka, 5718501 (JP).
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(72, 75) NAKATSUKA, Junji

(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 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 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).

Published / Publiée : (a)

(51)⁷ G01N 27/447

(11) WO 2005/083414 (13) A1

(21) PCT/JP2004/002416

(22) 27 Feb/fév 2004 (27.02.2004)

(25) ja (26) ja

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD OF ANALYZING SAMPLE, ANALYZER AND METHOD OF INTRODUCING SAMPLE

• PROCEDE D'ANALYSE D'ECHANTILLON, ANALYSEUR ET PROCEDE D'INTRODUCTION D'ECHANTILLON

(71) HITACHI HIGH-TECHNOLOGIES CORPORATION [JP/JP]; 24-14, Nishishinbashi 1-chome, Minato-ku, Tokyo 105-8717 (JP).

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

(72, 75) MAEDA, Koushi [JP/JP]; c/o Hitachi High-Technologies, Corporation, 882, Ichige, Hitachinaka-shi, Ibaraki 312-0033 (JP). HUKUZONO, Shinichi [JP/JP]; c/o Hitachi High-Technologies, Corporation, 882, Ichige, Hitachinaka-shi, Ibaraki 312-0033 (JP).

(74) OGAWA, Katsuo; Nitto International Patent Office, 8th Floor, No.17 Arai Building, 3-3, Shinkawa 1-chome, Chuo-ku, Tokyo 104-0033 (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 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL 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 G01N 27/62, H01J 49/10

(11) WO 2005/083415 (13) A1

(21) PCT/JP2004/002344

(22) 27 Feb/fév 2004 (27.02.2004)

(25) ja (26) ja

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD OF IONIZATION BY CLUSTER ION BOMBARDMENT AND APPARATUS THEREFOR

• PROCÉDÉ D'IONISATION PAR BOMBARDEMENT PAR FAISCEAU D'IONS ET APPAREIL POUR CELUI-CI

(71) YAMANASHI TLO CO., LTD. [JP/JP]; 3-11, Takeda 4-chome, Kofu-shi, Yamanashi 400-8511 (JP).

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(72, 75) HIRAOKA, Kenzo [JP/JP]; 46-3, Iwakubo-cho, Kofu-shi, Yamanashi 400-0013 (JP).

(74) USHIKU, Kenji et al. / etc.; Shimbashi Frontier Building, 7th Floor, 4-5, Shimbashi 3-chome, Minato-ku, Tokyo 105-0004 (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 SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL 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 G01N 27/62, 21/27, 21/33, 21/35, 21/64, 21/65, H01J 49/10

(11) WO 2005/083416 (13) A1

(21) PCT/JP2005/002934

(22) 23 Feb/fév 2005 (23.02.2005)

(25) ja (26) ja

(30) 2004-054148

27 Feb/fév 2004 (27.02.2004)

JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ANALYTICAL METHOD AND ANALYZER CAPABLE OF SUBSTANTIALLY SIMULTANEOUSLY ANALYZING ABSORPTION/EMISSION/SCATTERING SPECTRUM AND MASS SPECTRUM, AND ANALYTICAL METHOD AND MASS SPECTROSCOPE UTILIZING ELECTROSPRAY IONIZATION TECHNIQUE

• PROCEDE ANALYTIQUE ET ANALYSEUR CAPABLE D'ANALYSER ESSENTIELLEMENT SIMULTANEMENT LE SPECTRE DE PULVERISATION/D'ABSORPTION/ET UN SPECTRE DE MASSE; ET UN PROCÉDÉ ANALYTIQUE ET UN SPECTROSCOPE DE MASSE UTILISANT UNE TECHNIQUE D'IONISATION PAR PULVERISATEUR ÉLECTRIQUE:

(71) JAPAN SCIENCE AND TECHNOLOGY AGENCY [JP/JP]; 1-8, Honcho 4-chome, Kawaguchi-shi Saitama, 3320012 (JP).

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(72, 75) OGO, Seiji/FUKUZUMI, Shunichi-WATANABE, Yoshihito

(74) HARAKENZO 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 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 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).

(51)⁷ G01N 27/62, 27/64, H01J 49/04, 49/10

(11) WO 2005/083417 (13) A1

(21) PCT/JP2005/003157

(22) 25 Feb/fév 2005 (25.02.2005)

(25) ja (26) ja

(30) 2004-053391

27 Feb/fév 2004 (27.02.2004)

JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SUPERCRITICAL FLUID JET METHOD AND SUPERCRITICAL FLUID JET MASS ANALYSIS METHOD AND DEVICE

• PROCÉDÉ DE JET DE FLUIDE SUPERCRITIQUE ET PROCÉDÉ ET DISPOSITIF D'ANALYSE DE MASSE DE JET DE FLUIDE SUPERCRITIQUE

(71) JAPAN SCIENCE AND TECHNOLOGY AGENCY [JP/JP]; 4-1-8, Honcho, Kawaguchi-shi, Saitama 3320012 (JP).

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

(72, 75) ISHUCHI, Shun-ichi [JP/JP]; c/o Spectroscopy Division of Chemical Resources

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- (74) **MATSUNAGA, Takayoshi** et al. / etc.; Takaai Bldg., 15-2, 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 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 : (b)
-
- (51)⁷ G01N 27/64, H01J 49/16
- (11) **WO 2005/083418** (13) A1
- (21) PCT/JP2005/003055
- (22) **24 Feb/fév 2005 (24.02.2005)**
- (25) ja (26) ja
- (30) 2004-052521
26 Feb/fév 2004 (26.02.2004) JP
- (30) 2004-052522
26 Feb/fév 2004 (26.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • **SAMPLE TARGET HAVING SURFACE-TREATED PLANE FOR HOLDING SAMPLE AND METHOD FOR MANUFACTURE THEREOF, AND MASS SPECTROMETER USING THE SAMPLE TARGET**
- **CIBLE ÉCHANTILLON AYANT UN PLAN TRAITÉ SUPERFICIELLEMENT POUR MAINTENIR L'ÉCHANTILLON ET PROCÉDÉ DE FABRICATION DE CELUI-CI ET SPECTROMÈTRE DE MASSE UTILISANT LA CIBLE ÉCHANTILLON**
- (71) **JAPAN SCIENCE AND TECHNOLOGY AGENCY** [JP/JP]; 1-8, Hon-cho 4-chome, Kawaguchi-shi, Saitama 3320012 (JP). **OSAKA PREFECTURAL GOVERNMENT** [JP/JP]; 1-22, Otemae 2-chome, Chuo-ku, Osaka-shi, Osaka 5408571 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **OKUNO, Shoji**WADA, **Yoshinao**ARAKAWA, **Ryuichi**
- (74) **HARAKENZO 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 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 G01N 29/04
- (11) **WO 2005/083419** (13) A1
- (21) PCT/RU2005/000047
- (22) **9 Feb/fév 2005 (09.02.2005)**
- (25) ru (26) ru
- (30) 2004105520
26 Feb/fév 2004 (26.02.2004) RU
- (30) 2004128748
30 Sep/sep 2004 (30.09.2004) RU
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • **ELECTROACOUSTIC TRANSDUCER**
- **TRANSDUCTEUR ELECTROMAGNETIQUE / ACOUSTIQUE**
- (71) **OBSHCHESTVO S OGRANICHENNOI OTVETSTVENNOSTJU "KOMPANIA "NORDINKRAFT"** [RU/RU]; ul. Bardina, 15, Cherepovets, Vologodskaya obl., 162611 (RU).
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- (74) **OBSHCHESTVO S OGRANICHENNOI OTVETSTVENNOSTJU "SOJUZ-PATENT"**; ul. Iliinka 5-2, Moscow, 103735 (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 SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 G01N 31/00, 30/06, 30/88
- (11) **WO 2005/083421** (13) A1
- (21) PCT/JP2004/014938
- (22) **8 Oct/oct 2004 (08.10.2004)**
- (25) ja (26) ja
- (30) 2004-056070
1 Mar/mar 2004 (01.03.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • **METHOD OF DETERMINING IMPURITY IN ACRYLIC ACID**
- **PROCÉDÉ POUR DÉTERMINER L'IMPURETÉ DANS L'ACIDE ACRYLIQUE**
- (71) **mitsubishi chemical corporation** [JP/JP]; 33-8, Shiba 5-chome, Minato-ku, Tokyo, 1080014 (JP).
(for all designated States except / pour tous les États désignés sauf US)
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-
- (51)⁷ G01N 29/20, B22F 7/00
- (11) **WO 2005/083420** (13) A1
- (21) PCT/DE2005/000171
- (22) **28 Jan/jan 2005 (28.01.2005)**
- (25) de (26) de

- (JP). SUZUKI, Yoshiro [JP/JP]; C/O MIT-SUBISHI CHEMICAL CORPORATION, 1, Toho-cho, Yokkaichi-shi, Mie, 5108530 (JP). OGAWA, Yasushi [JP/JP]; C/O MIT-SUBISHI CHEMICAL CORPORATION, 1, Toho-cho, Yokkaichi-shi, Mie, 5108530 (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 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 SJ TY TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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).
-
- (51)⁷ G01N 33/00
- (11) WO 2005/083422 (13) A2
- (21) PCT/US2004/038556
- (22) 17 Nov/nov 2004 (17.11.2004)
- (25) en (26) en
- (30) 60/520,825
- 17 Nov/nov 2003 (17.11.2003) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHODS AND MATERIALS FOR TRACKING MANMADE ARBORNE
• PROCEDES ET MATERIAUX POUR SUIVRE DES PANACHES AERIENS PRODUITS PAR L'HOMME
- (71) TIAX LLC [US/US]; 15 Acorn Park, Cambridge, MA 02140 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) BARNEY, William, S. [US/US]; 148 North Road, Bedford, MA 01730 (US).
- (74) DOMINGÓ, Elias; Lowrie, Lando & Anastasi, One Main Street, Cambridge, MA 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 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 SJ SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG 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).
-
- (51)⁷ G01N 33/00
- (11) WO 2005/083423 (13) A2
- (21) PCT/US2005/006349
- (22) 28 Feb/fév 2005 (28.02.2005)
- (25) en (26) en
- (30) 60/548,601
- 27 Feb/fév 2004 (27.02.2004) US
- (30) 60/548,613
- 27 Feb/fév 2004 (27.02.2004) US
- (30) 60/548,190
- 27 Feb/fév 2004 (27.02.2004) US
- (30) 11/022,365
- 22 Dec/déc 2004 (22.12.2004) US
- (30) 11/020,442
- 22 Dec/déc 2004 (22.12.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SYSTEM AND METHOD FOR INTEGRATING FLUIDS AND REAGENTS IN SELF-CONTAINED CARTRIDGES CONTAINING PARTICLE AND MEMBRANE SENSOR ELEMENTS
• SYSTEME ET PROCEDE D'INTEGRATION DE FLUIDES ET DE REACTIFS DANS DES CARTOUCHES AUTONOMES CONTENANT DES DETECTEURS DE MEMBRANE ET DE PARTICULES
- (71) BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM [US/US]; 201 West 7th Street, Austin, TX 78701 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) MCDEVITT, John, T. [US/US]; 4812 Eagle Feather Drive, Austin, TX 78735 (US). ANSLYN, Eric, V. [US/US]; 8323 Young Lane, Austin, TX 78737 (US). SHEAR, Jason, B. [US/US]; 4433 Sacred Arrow Drive, Austin, TX 78735 (US). NEIKIRK, Dean, P. [US/US]; 6604 Auburn Hill, Austin, TX 78723 (US). CHRISTODOULIDES, Nick, J. [CY/US]; 6721 Poncha Pass, Austin, TX 78749 (US). MICHAEL-BALLARD, Karri, L. [—/US] (US). FLORIANO, Pierre, N. [FR/US]; 8103 Richard King Trail, Austin, TX 78749 (US).
- (74) Meyertons, Eric, B.; Meyertons, Hood, Kivlin, Kowert & Goetzl, P.C., P.O. Box 398, Austin, TX 78767-0398 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 G01N 33/28, 27/06
- (11) WO 2005/083424 (13) A1
- (21) PCT/IB2005/000421
- (22) 21 Feb/fév 2005 (21.02.2005)
- (25) en (26) en
- (30) 10/786,815
- 24 Feb/fév 2004 (24.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • DETECTION OF COOLANT CONTAMINATION IN LUBRICATING FLUIDS
- DETECTION D'UNE CONTAMINATION DES FLUIDES LUBRIFIANTS PAR DU LIQUIDE DE REFROIDISSEMENT
- (71) EATON CORPORATION [US/US]; Eaton Center, 1111 Superior Avenue, Cleveland, OH 44114 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SOSNOWSKI, David R. [US/US]; 953 Ridgeview Circle, Lake Orion, MI 48362 (US). HIRTHER, Richard W. [US/US]; 3006 S. Superior Street, Milwaukee, WI 53207-3009 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 : (c)
-
- (51)⁷ G01N 33/48
- (11) WO 2005/083425 (13) A2
- (21) PCT/EP2005/001413
- (22) 12 Feb/fév 2005 (12.02.2005)
- (25) en (26) en
- (30) 04004327.5
- 26 Feb/fév 2004 (26.02.2004) EP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • DIAGNOSTICS AND THERAPEUTICS FOR DISEASES ASSOCIATED WITH MITOGEN-ACTIVATED PROTEIN KINASE KINASE KINASE 13 (MAP3K13)
• AGENTS DE DIAGNOSTIC ET DE THERAPIE DESTINES AUX MALADIES ASSOCIEES A LA PROTEINE KINASE 13 ACTIVEE PAR UN MITOGENE (MAP3K13)
- (71) BAYER HEALTHCARE AG [DE/DE]; 51368 Leverkusen (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) GOLZ, Stefan [DE/DE]; Bückmannsmühle 46, 45326 Essen (DE). BRÜGGE-MEIER, Ulf [DE/DE]; Leysiefen 20, 42799 Leichlingen (DE). GEERTS, Andreas [DE/DE]; Schuckertstr. 29, 42113 Wuppertal (DE). THIELE, Ralf [DE/DE]; Ebbinghauser Str. 13, 33178 Borcheln (DE). SUMMER, Holger [DE/DE]; Katemberger Schulweg 3, 42113 Wuppertal (DE).
- (74) BAYER HEALTHCARE 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 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

- SMSY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL 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 G01N 33/497, C12Q 1/24, G01N 1/22
(11) WO 2005/083426 (13) A2
(21) PCT/DK2005/000130
(22) 25 Feb/fév 2005 (25.02.2005)
(25) en (26) en
(30) PA 2004 00303
26 Feb/fév 2004 (26.02.2004) DK
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • METHOD, CHIP, DEVICE AND INTE-
GRATED SYSTEM FOR DETECTION
BIOLOGICAL PARTICLES
• PROCEDE, PUCE, DISPOSITIF ET
SYSTEME INTEGRE POUR LA DE-
TECTION DE PARTICULES BIOLO-
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les États désignés sauf US)*
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(74) PLOUGMANN & VINGTOFT A/S; Sund-
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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
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PG PH PL PT RO RU SC SD SE SG SK SL
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VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA 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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LT LU MC NL PL 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 G01N 33/53, C12N 5/00
(11) WO 2005/083427 (13) A1
(21) PCT/CN2004/001427
(22) 7 Dec/déc 2004 (07.12.2004)
(25) zh (26) zh
(30) 200310119872.1
8 Dec/déc 2003 (08.12.2003) CN
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • A METHOD OF ASSAYING SPECIFI-
CATION OF LYMPHOCYTE ACTIVA-
TION
• PROCEDE D'ESSAI DE SPECIFICA-
TION DE L'ACTIVATION DE LYM-
PHOCYTES
(71, 72) HU, Jun [CN/CN]; 352-26-3, 17 Chang
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(74) CHINA SCIENCE PATENT & TRADE-
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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
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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).
- Published / Publiée : (c)
-
- (51)⁷ G01N 33/53
(11) WO 2005/083428 (13) A1
(21) PCT/JP2004/004524
(22) 30 Mar/mar 2004 (30.03.2004)
(25) ja (26) ja
(30) 2004-050855
26 Feb/fév 2004 (26.02.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • DIAGNOSTIC SENSOR
• CAPTEUR DE DIAGNOSTIC
(71) PIXEN, INC. [JP/JP]; 2-1-2, Hirakawa-cho,
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*(for all designated States except / pour tous
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(74) TAKAHASHI, Toshitada et al. / etc.; FU-
JIKI BLDG., 13-3, Nishishinbashi 2-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 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 SD SL SZ
TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE 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).
-
- (51)⁷ G01N 33/53
(11) WO 2005/083429 (13) A2
(21) PCT/US2005/005711
(22) 18 Feb/fév 2005 (18.02.2005)
(25) en (26) en
(30) 10/783,271
20 Feb/fév 2004 (20.02.2004) US
(30) 60/634,430
8 Dec/déc 2004 (08.12.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • BREAST CANCER PROGNOSTICS
• PRONOSTICS DE CANCER DU SEIN
(71) VERIDEX, LLC [US/US]; 33 Technology
Drive, Warren, NJ 07059 (US).
*(for all designated States except / pour tous
les États désignés sauf US)*
(72, 75) WANG, Yixin [US/US]; 12511 El
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(74) JOHNSON, Philip, S. et al. / etc.; One John-
son & 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 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 G01N 33/53, 33/543
(11) WO 2005/083430 (13) A1
(21) PCT/US2005/006187
(22) 25 Feb/fév 2005 (25.02.2005)
(25) en (26) en
(30) PCT/US2004/05626
25 Feb/fév 2004 (25.02.2004) US
(30) 60/547,746
25 Feb/fév 2004 (25.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • BIOMARKERS FOR AGE-RELATED
MACULAR DEGENERATION (AMD)
• BIOMARQUEURS POUR LA DEGE-
NERESCENCE MACULAIRE LIEE A
L'AGE (AMD)
(71) MASSACHUSETTS EYE & EAR INFIR-
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les États désignés sauf US)*
(72, 75) SEDDON, Johanna, M. [US/US]; 4
Louisburg Square, Boston, MA 02108 (US).
(74) KUGLER, Janice, L.; Fish & Richardson
P.C., 225 Franklin Street, Boston, MA 02110-
2804 (US).
(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 G01N 33/542, C07K 16/28, 16/40, 16/42, 16/46, A61K 47/48

(11) WO 2005/083431 (13) A2

(21) PCT/GB2005/000704

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 0404187.7

25 Feb/fév 2004 (25.02.2004) GB

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • BINDING AGENTS

• AGENTS DE LIAISON

(71) BIOTRANSFORMATIONS LIMITED [GB/GB]; Central Square South, Orchard Street, Newcastle Upon Tyne Tyne and Wear NE1 3XX (GB).

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(71, 72) SELF, Colin [GB/GB]; Little Callerton House, 87 Runnymede Road, Ponteland Northumberland NE20 9HJ (GB).

(74) FORREST, Graham 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 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 G01N 33/543, C12Q 1/68

(11) WO 2005/083432 (13) A1

(21) PCT/CN2004/000839

(22) 21 Jul/juil 2004 (21.07.2004)

(25) zh (26) zh

(30) PCT/CN03/01091

19 Dec/déc 2003 (19.12.2003) CN

(30) PCT/CN04/00169

4 Mar/mar 2004 (04.03.2004) CN

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • THE DETECTING METHOD OF CHIP AND THE DETECTING DEVICE

• PROCÉDE ET DISPOSITIF D'ANALYSE DE PUCE MULTIREACTEUR

(71) CHENGDU KUACHANG MEDICAL INDUSTRIAL LIMITED [CN/CN]; Doctor Pioneer Park, No.5, Gaopeng Road, Hi-tech Development Zone, Chengdu City, Sichuan 610041 (CN). CHENGDU KUACHANG SCIENCE & TECHNOLOGY CO., LTD

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(72, 75) ZOU, Fanglin [CN/CN]; 1-4-12, No.64, Yu Lin South Rd., Hi-tech Development Zone, Chengdu, Sichuan 610000 (CN).

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(74) NTD PATENT & TRADEMARK AGENCY LIMITED BEIJING OFFICE; 10th Floor, Block A, Investment Plaza, 27 Jinrongdajie, Beijing 100032 (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 SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

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

(51)⁷ G01N 33/543

(11) WO 2005/083433 (13) A1

(21) PCT/EP2004/050209

(22) 26 Feb/fév 2004 (26.02.2004)

(25) en (26) en

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • AN AQUEOUS SOLUTION FOR USE AS MEDIUM FOR THE SPECIFIC BINDING REACTION OF A BINDING PAIR

• SOLUTION AQUEUSE UTILISEE COMME MILIEU POUR LA REACTION DE LIAISON SPECIFIQUE D'UNE PAIRE DE LIAISON

(71) CANDOR BIOSCIENCE GMBH [DE/DE]; Mendelstrasse 7, 48149 Münster (DE).

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(72, 75) RAUCH, Peter [DE/DE]; Rotdornweg 67, 48301 Nottuln (DE). POLIFKE, Tobias [DE/DE]; Niederstockumer Weg 89, 48301 Nottuln (DE). ZELLMER, Angela [DE/DE]; Steinberg 18, 59394 Nordkirchen (DE).

(74) STERNAGEL, FLEISCHER, GODEMEYER & PARTNER; An den Gärten 7, 51491 Overath (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG 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 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 G01N 33/543, 33/52, 21/76, 21/01, B01L 9/00

(11) WO 2005/083434 (13) A2

(21) PCT/EP2005/001691

(22) 18 Feb/fév 2005 (18.02.2005)

(25) de (26) de

(30) 10 2004 008 539.0

19 Feb/fév 2004 (19.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DEVICE AND METHOD FOR THE OPTICAL EVALUATION OF TEST STRIPS

• DISPOSITIF ET PROCÉDE D'ANALYSE OPTIQUE DE BANDELETTES DE TEST

(71) PRIONICS AG [CH/CH]; Wagistrasse 27a, CH-8952 Schlieren (CH).

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(72, 75) BUCHMANN, Andreas [CH/CH]; Breitstrasse 6, 8953 Dietikon (CH). JENNI, Stefan [CH/CH]; Lättenstrasse 10, 8952 Schlieren (CH). RIETSCH, Alexander [CH/CH]; Bahnhofstrasse 12, 8953 Dietikon (CH). SIDLER, Michael [CH/CH]; Im Brünneli 12, 8127 Forch (CH). OESCH, Bruno [CH/CH]; Haldenstrasse 13, CH-5233 Stilli (CH).

(74) EMMEL, Thomas; Patentanwälte Schaefer Emmel Hausfeld, Gehölzweg 20, 22043 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 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 33/543, C12Q 1/68, C12N 11/08

(11) WO 2005/083435 (13) A1

(21) PCT/EP2005/002137

(22) 1 Mar/mar 2005 (01.03.2005)

(25) de (26) de

(30) 10 2004 010 430.1

1 Mar/mar 2004 (01.03.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR COVALENTLY IMMOBILISING BIOMOLECULES ON ORGANIC SURFACES

• PROCÉDE POUR IMMOBILISER DE MANIERE COVALENTE DES BIOMOLECULES SUR DES SURFACES ORGANIQUES

(71, 72) RÜHE, Jürgen [DE/DE]; Im Längenthal 15, 79356 Eichstetten (DE). KLAPPROTH,

- Holger [DE/DE]; Kehlerstrasse 12, 79108 Freiburg (DE).
- (74) HUWER, Andreas; Grünwälderstr. 10-14, Postfach 1305, 79013 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 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 G01N 33/573, C12Q 1/48, A61K 38/00, 48/00, 39/00
- (11) WO 2005/083436 (13) A1
- (21) PCT/EP2005/001416
- (22) 12 Feb/fév 2005 (12.02.2005)
- (25) en (26) en
- (30) 04004323.4
26 Feb/fév 2004 (26.02.2004) EP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • DIAGNOSTICS AND THERAPEUTICS FOR DISEASES ASSOCIATED WITH INTEGRIN-LINKED KINASE 1 (ILK1)
- METHODES DIAGNOSTIQUES ET THERAPEUTIQUES DESTINEES AU TRAITEMENT DE MALADIES ASSOCIEES A LA KINASE 1 LIEE A L'INTEGRINE (ILK1)
- (71) BAYER HEALTHCARE AG [DE/DE]; 51368 Leverkusen (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) GOLZ, Stefan [DE/DE]; Bückmannsmühle 46, 45326 Essen (DE). BRÜGGE-MEIER, Ulf [DE/DE]; Leysiefen 20, 42799 Leichlingen (DE). GEERTS, Andreas [DE/DE]; Schuckertstr. 29, 42113 Wuppertal (DE). THIELE, Ralf [DE/DE]; Ebbinghauser Str. 13, 33178 Borcheln (DE). SUMMER, Holger [DE/DE]; Katernberger Schulweg 3, 42113 Wuppertal (DE).
- (74) BAYER HEALTHCARE 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 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 : (c)
- (51)⁷ G01N 33/574, 33/74, 33/68, C12Q 1/68
- (11) WO 2005/083438 (13) A1
- (21) PCT/AU2005/000283
- (22) 28 Feb/fév 2005 (28.02.2005)
- (25) en (26) en
- (30) 60/548,330
27 Feb/fév 2004 (27.02.2004) US
- (30) 60/548,355
27 Feb/fév 2004 (27.02.2004) US
- (30) 2004902162
23 Apr/avr 2004 (23.04.2004) AU
-
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • A METHOD OF DETERMINING A PROGNOSIS FOR PATIENTS WITH MODERATE GRADE CANCER
- PROCEDE DE DETERMINATION D'UN PRONOSTIC POUR DES PATIENTS ATTEINTS D'UN CANCER A DEGRE MODERE
- (71) MONASH UNIVERSITY [AU/AU]; Wellington Road, Clayton, Victoria 3168 (AU).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) RISBRIDGER, Gail Petuna [AU/AU]; 14 Coppin Street, East Malvern, Victoria 3145 (AU). MELLOR, Sally Louise [AU/AU]; 12 Meredith Street, Sandringham, Victoria 3191 (AU). BALL, Emma Margaret Anne [AU/AU]; 14/386 Toorak Road, South Yarra, Victoria 3141 (AU). WANG, Hong [AU/AU]; 37 Josephine Avenue, Mount Waverley, Victoria 3149 (AU). PEDERSEN, John Stuart [AU/AU]; 33 Fairview Street, Hawthorn, Victoria 3122 (AU). MCLEAN, Catriona [AU/AU]; 33 Fairview Street, Hawthorn, Victoria 3122 (AU).
- (74) OBRANOVICH, Tania, D et al. / etc.; DAVIES COLLISON CAVE, 1 Nicholson 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)⁷ G01N 33/574, C07K 16/00, 07/00
- (11) WO 2005/083439 (13) A1
- (21) PCT/US2004/021670
- (22) 7 Jul/juil 2004 (07.07.2004)
- (25) en (26) en
- (30) 10/777.893
12 Feb/fév 2004 (12.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PROTEIN PHOSPHORYLATION IN ANAPLASTIC LARGE CELL LYMPHOMA
- PHOSPHORYLATION PROTEIQUE DANS LE LYMPHOME CELLULAIRE LARGE ANAPLASIQUE
- (71) CELL SIGNALING TECHNOLOGY, INC. [US/US]; 166B Cummings Center, Beverly, MA 01915 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) MORITZ, Albrecht [US/US]; 83 Essex Street, Salem, MA 01915 (US). LEE, Kimberly [US/US]; 10 Emerson Place, Apt. 5D, Boston, MA 02114 (US). RUSH, John

- [US/US]; 284 Essex Street, Beverly, MA 01915 (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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)
(u) for / pour US only / seulement
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- (51)⁷ G01N 33/574
(11) WO 2005/083440 (13) A2
(21) PCT/US2005/001832
(22) 18 Jan/jan 2005 (18.01.2005)
(25) en (26) en
(30) 60/545,581
19 Feb/fév 2004 (19.02.2004) US
(30) 60/545,900
20 Feb/fév 2004 (20.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • IDENTIFICATION OF CANCER PROTEIN BIOMARKERS USING PROTEOMIC TECHNIQUES
• IDENTIFICATION DE BIOMARQUEURS PROTEIQUES DU CANCER PAR DES TECHNIQUES PROTEOMIQUES
(71) YALE UNIVERSITY [US/US]; Two Whitney Avenue, New Haven, CT 06511 (US).
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(72, 75) MOR, Gil, G. [IL/US]; 817 Wallingford Road, Cheshire, CT 06410 (US). WARD, David, C. [US/US]; 216 Royal Ascot Drive, Las Vegas, NV 89144 (US). BRAY-WARD, Patricia [US/US]; 216 Royal Ascot Drive, Las Vegas, NV 89144 (US).
- (74) GRANAHAN, Patricia 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 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 G01N 33/68
(11) WO 2005/083441 (13) A2
(21) PCT/EP2005/001419
(22) 12 Feb/fév 2005 (12.02.2005)
(25) en (26) en
(30) 04004313.5
26 Feb/fév 2004 (26.02.2004) EP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • DIAGNOSTIC AND THERAPEUTICS FOR DISEASES ASSOCIATED WITH PROTO-ONCOGENE TYROSINE-PROTEIN KINASE FYN (FYN)
• DIAGNOSTIC ET TRAITEMENT DES MALADIES ASSOCIEES A LA TYROSINE-PROTEINE KINASE FYN (FYN) PROTO-ONCOGENE
(71) BAYER HEALTHCARE AG [DE/DE]; 51368 Leverkusen (DE).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) GOLZ, Stefan [DE/DE]; Bückmannsmühle 46, 45326 Essen (DE). BRÜGGE-MEIER, Ulf [DE/DE]; Leysiefen 20, 42799 Leichlingen (DE). GEERTS, Andreas [DE/DE]; Schuckertstrasse 29, 42113 Wuppertal (DE). THIELE, Ralf [DE/DE]; Ebbinghauser Str. 13, 33178 Borcheln (DE). SUMMER, Holger [DE/DE]; Katernberger Schulweg 3, 42113 Wuppertal (DE).
- (74) BAYER HEALTHCARE 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 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 G01N 33/68
(11) WO 2005/083442 (13) A1
(21) PCT/GB2005/000591
(22) 17 Feb/fév 2005 (17.02.2005)
(25) en (26) en
(30) 0403966.5
23 Feb/fév 2004 (23.02.2004) GB
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • METHODS FOR SCREENING INSECTICIDES
• PROCEDE DE CRIBLAGE D'INSECTICIDES
(71) SYNGENTA LIMITED [GB/GB]; European Regional Centre, Priestley Road, Surrey Research Park, Guildford, Surrey GU2 7YH (GB).
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(72, 75) SHAH, Sheetal, Mansukhlal [GB/GB]; Syngenta Limited, Jealott's Hill International Research Centre, Bracknell, Berks RG42 6EY (GB). WINDASS, John, David [GB/GB]; Syngenta Limited, Jealott's Hill International Research Centre, Bracknell, Berks RG42 6EY (GB).
(74) PALMER, Sarah, Louise et al. / etc.; Intellectual Property Department, Syngenta Limited, P.O. Box 3538, Jealott's Hill International Research Centre, Bracknell, Berks 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 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 G01N 33/68
(11) WO 2005/083443 (13) A2
(21) PCT/NL2005/000148
(22) 1 Mar/mar 2005 (01.03.2005)
(25) en (26) en
(30) 04075639.7
1 Mar/mar 2004 (01.03.2004) EP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • PRION IMMUNOASSAY AND SEPARATION METHOD
• PROCEDE DE SEPARATION ET DE DOSAGE IMMUNOLOGIQUE DE PRION
(71) STICHTING SANQUIN BLOEDVOORZIENING [NL/NL]; Plesmanlaan 125, NL-1066 CX Amsterdam (NL).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) VAN OERS, Josephus, Wilhelmus, Alphonsus, Maria [NL/NL]; Botenmakersstraat 67, NL-1506 TB Zaandam (NL). HACK, Cornelis, Erik [NL/NL]; Van Dijkstraat 21, NL-1111 ND Diemen (NL). VAN ENGELBURG, Franciscus, Antonius, Cornelis [NL/NL]; Burgemeester Norbruislaan 105, NL-3555 EE Utrecht (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)⁷ G01N 33/68, C12Q 1/48, C07K 16/00,
7/00

(11) WO 2005/083444 (13) A1

(21) PCT/US2004/032511

(22) 4 Oct/oct 2004 (04.10.2004)

(25) en (26) en

(30) 10/777,893
12 Feb/fév 2004 (12.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PROTEIN PHOSPHORYLATION IN
T-CELL RECEPTOR SIGNALING
PATHWAYS

• PHOSPHORYLATION DE PROTEINES
DANS LES VOIES DE SIGNALISA-
TION DU RECEPTEUR DE LYMPHO-
CYTES T

(71) CELL SIGNALING TECHNOLOGY,
INC. [US/US]; 166B Cummings Center,
Beverly, MA 01915 (US).

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

(72, 75) MORITZ, Albrecht [US/US]; 83 Es-
sex Street, Salem, MA 01970 (US). LEE,
Kimberly [US/US]; 10 Emerson Place, Apt.
5D, Boston, MA 02114 (US). RUSH, John
[US/US]; 284 Essex Street, Beverly, MA
01915 (US). POLAKIEWICZ, Roberto
[US/US]; 4 Lincoln Terrace, Lexington, MA
02421 (US).

(74) JAMES GREGORY CULLEM, esquire;
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) for the following designations / pour les
désignations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP (BW
GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM
ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP
(AT BE BG CH CY CZ DE DK EE ES FI FR GB
GR HU IE 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)

(u) for / pour US only / seulement

(51)⁷ G01N 33/68

(11) WO 2005/083445 (13) A2

(21) PCT/US2005/006335

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 10/787,560
26 Feb/fév 2004 (26.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHODS FOR DETERMINING THE
RELATIVE BENEFITS AND/OR EVAL-
UATING QUANTITATIVE CHANGES
OF PRODUCTS ON EPITHELIAL TIS-
SUE

• METHODES DE DETERMINATION
DES BIENFAITS RELATIFS ET/OU
D'EVALUATION DE CHANGEMENTS
QUANTITATIFS CAUSES PAR DES
PRODUITS SUR DES TISSUS EPITHE-
LIAUX

(71) THE PROCTER & GAMBLE COM-
PANY [US/US]; One Procter & Gamble
Plaza, Cincinnati, Ohio 45202 (US).

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les États désignés sauf US)

(72, 75) HENDRIX, Stephen Worth [US/US];
5756 Edwardsville Road, Clarksville, Ohio
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Township, Ohio 45044 (US). BALDWIN,
Susan [US/US]; 11 Hickory Hollow, Cincin-
nati, Ohio 45241 (US).

(74) THE PROCTER & GAMBLE COM-
PANY; c/o T. David Reed, 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 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 G01N 33/92

(11) WO 2005/083446 (13) A1

(21) PCT/US2005/002327

(22) 25 Jan/jan 2005 (25.01.2005)

(25) en (26) en

(30) 10/777,543
12 Feb/fév 2004 (12.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DETECTION OF ASYMPTOMATIC
CORONARY ARTERY DISEASE US-
ING ATHEROGENIC PROTEINS AND
ACUTE PHASE REACTANTS

• DETECTION D'UNE MALADIE CO-
RONARIENNE ASYMPTOMATIQUE
A L'AIDE DE PROTEINES ATHERO-
GENES ET DE REACTIFS DE PHASE
AIGUE

(71) NATIONAL SCREENING INSTITUTE,
LLC [US/US]; 904 Via Lido Nord, Newport
Beach, CA 92663 (US).

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les États désignés sauf US)

(72, 75) BATES, Harold, M. [US/US]; 4 Barnes
Court, East Brunswick, NJ 08816 (US).

(74) GILBERT, Stephen, P. et al. / etc.; Bryan
Cave LLP, 1290 Avenue of the Americas,
New York, NY 10104-3300 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 G01N 35/00

(11) WO 2005/083447 (13) A1

(21) PCT/CN2005/000243

(22) 28 Feb/fév 2005 (28.02.2005)

(25) zh (26) zh

(30) 200410025892.7
27 Feb/fév 2004 (27.02.2004) CN

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ON-LINE MONITORING METHOD
AND DEVICE FOR A FOSSIL FUEL
CONVERTER APPARATUS

• PROCEDE ET DISPOSITIF DE
CONTROLE EN LIGNE POUR UN
APPAREIL DE CONVERSION DE
COMBUSTIBLE FOSSILE

(71, 72) WANG, Zhen [CN/CN]; Suite 3901,
Yamei Building, Keji Road, Gaoxin District,
Xi'An, Shanxi 710075 (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).

Declaration / Déclaration :

(1) for all designations / pour toutes les désignations

(51)⁷ G01N 37/00, 33/53

(11) WO 2005/083448 (13) A1

(21) PCT/JP2005/002440

(22) 17 Feb/fév 2005 (17.02.2005)

(25) ja (26) ja

(30) 2004-056237

1 Mar/mar 2004 (01.03.2004)

JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SUBSTRATE FOR MICROARRAY OF BIOMOLECULE, HYBRIDIZATION DEVICE, AND HYBRIDIZATION METHOD

• Substrat pour une puce d'ADN de biomolécule, dispositif d'hybridation et procédé d'hybridation

(71) Yokogawa Electric Corporation [JP/JP]; 9-32, Naka-cho 2-chome, Musashino-shi, Tokyo, 1808750 (JP). 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) TANAAMI, Takeo [JP/JP]; c/o Yokogawa Electric Corporation, 9-32, Naka-cho 2-chome, Musashino-shi, Tokyo, 1808750 (JP). TASHIRO, Hideo [JP/JP]; c/o RIKEN, 2-1, Hirosawa, Wako-shi, Saitama, 3510198 (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 KP KR KZ LC LK LR LS LT LU LV MA MD MG 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 G01P

(11) WO 2005/083449 (13) A2

(21) PCT/US2005/002183

(22) 24 Jan/jan 2005 (24.01.2005)

(25) en (26) en

(30) 10/785,828

24 Feb/fév 2004 (24.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR CONTINUOUS SENSOR SELF-TEST

• PROCEDE D'AUTOVERIFICATION CONTINUE DE CAPTEUR

(71) ANALOG DEVICES, INC. [US/US]; One Technology Way, Norwood, MA 02062-9106 (US).

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

(72, 75) WEINBERG, Harvey [US/US]; 71 Foundry Rd., Sharon, MA 02067 (US). GEEN, John, A. [US/US]; 20 Pace Road, Tewksbury, MA 01876 (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 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 G01P 3/68, A63B 69/36

(11) WO 2005/083450 (13) A1

(21) PCT/SE2005/000256

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en

(30) 0400467-7

26 Feb/fév 2004 (26.02.2004)

SE

(30) 0401058-3

22 Apr/avr 2004 (22.04.2004)

SE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD OF MEASURING THE SPEED OF AN OBJECT

• PROCEDE DE MESURE DE LA VITESSE D'UN OBJET

(71, 72) DE CAPTRETZ, Tommy [SE/SE]; Sohögsvägen 17, S-236 34 Höllviken (SE). DE CAPTRETZ, Frans [SE/SE]; Sohögsvägen 17, S-236 34 Höllviken (SE). CALANDER, Sven [SE/SE]; Dalängsgatan 4, S-645 32 Strängnäs (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)⁷ G01P 15/125, 1/00, 15/08

(11) WO 2005/083451 (13) A1

(21) PCT/GB2005/000652

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en

(26) en

(30) 0404368.3

27 Feb/fév 2004 (27.02.2004)

GB

(30) 04251138.6

27 Feb/fév 2004 (27.02.2004)

EP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ACCELEROMETER

• ACCELEROMETRE

(71) BAE SYSTEMS PLC [GB/GB]; 6 Carlton Gardens, London, Greater London SW1Y 5AD (GB).

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

(72, 75) MALVERN, Alan, Richard [GB/GB]; BAE Systems Avionics Limited, Clittaford Road, Southway, Plymouth Devon PL6 6DE (GB).

(74) ROONEY, Paul Blaise et al. / etc.; BAE Systems plc, Group IP Department, Lancaster House, P.O. Box 87., Farnborough Aerospace Centre, Farnborough Hampshire GU14 6YU (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)⁷ G01R 31/00

(11) WO 2005/083452 (13) A1

(21) PCT/JP2005/002814

(22) 22 Feb/fév 2005 (22.02.2005)

(25) ja (26) ja

(30) 2004-054894

27 Feb/fév 2004 (27.02.2004)

JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR INSPECTING ARRAY BOARD AND METHOD FOR MANUFACTURING ARRAY BOARD

• PROCEDE DE TITRAGE DE TIRE POUR LE CONTROLE DE CARTE DE MATRICE ET PROCEDE POUR LA PRODUCTION DE PANNEAU DE MATRICE

(71) Toshiba Matsushita Display Technology Co., Ltd. [JP/JP]; 1-8, Konan 4-chome, Minato-ku, Tokyo, 1080075 (JP).

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

(72, 75) TOMITA, Satoru [JP/JP]

(74) SUZUYE, Takehiko et al. / etc.; c/o SUZUYE & SUZUYE, 7-2, 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 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 G01R 31/02, 1/06, 31/28
- (11) WO 2005/083453 (13) A1
- (21) PCT/JP2005/003448
- (22) 2 Mar/mar 2005 (02.03.2005)
- (25) ja (26) ja
- (30) 2004-058282
2 Mar/mar 2004 (02.03.2004) JP
- (30) 2004-110144
2 Apr/avr 2004 (02.04.2004) JP
- (30) 2004-131386
27 Apr/avr 2004 (27.04.2004) JP
- (30) 2004-138955
7 May/mai 2004 (07.05.2004) JP
- (30) 2004-185441
23 Jun/juin 2004 (23.06.2004) JP
- (30) 2004-194035
30 Jun/juin 2004 (30.06.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • CIRCUIT SUBSTRATE INSPECTION DEVICE AND CIRCUIT SUBSTRATE INSPECTION METHOD
- DISPOSITIF D'INSPECTION D'UN SUBSTRAT DE CIRCUIT ET PROCÉDÉ D'INSPECTION D'UN SUBSTRAT DE CIRCUIT
- (71) JSR CORPORATION [JP/JP]; 6-10, Tsukiji 5-chome, Chuo-ku, Tokyo 1040045 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) KIMURA, Kiyoshi [JP/JP]; c/o JSR MICROTECH INC. 289-1, Yaenda, Hidaka-shi, Saitama 3501236 (JP). SHIMODA, Sugiuro [JP/JP]; c/o JSR MICROTECH INC. 289-1, Yaenda, Hidaka-shi, Saitama 3501236 (JP). SUZUKI, Satoshi [JP/JP]; c/o JSR MICROTECH INC. 289-1, Yaenda, Hidaka-shi, Saitama 3501236 (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 KP KR KZ LC LK LR LS LT LU LV MA MD MG 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 G01R 31/3185
- (11) WO 2005/083454 (13) A1
- (21) PCT/FR2005/000323
- (22) 11 Feb/fév 2005 (11.02.2005)
- (25) fr (26) fr
- (30) 0401479
13 Feb/fév 2004 (13.02.2004) FR
- (30) 0409181
30 Aug/août 2004 (30.08.2004) FR
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD FOR CREATING HDL DESCRIPTION FILES OF DIGITAL SYSTEMS, AND SYSTEMS OBTAINED
- PROCÉDE D'ELABORATION DE FICHIERS DE DESCRIPTION HDL DE SYSTEMES DIGITAUX ET SYSTEMES OBTENUS
- (71) INSTITUT NATIONAL POLYTECHNIQUE DE GRENOBLE [FR/FR]; Service Recherche et Valorisation, 46, Avenue Félix Viallet, F-38031 Grenoble Cédex 1 (FR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) AKTOUF, Chouki [FR/FR]; 12 B, allée Madeleine Brès, F-26000 Valence (FR).
- (74) LE CACHEUX, Samuel; Cabinet Beau De Lomenie, 51, Avenue Jean Jaurès, B.P. 7073, F-69301 Lyon Cédex 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 KP KR KZ LC LK LR LS LT LU LV MA MD MG 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 G01R 31/3185
- (11) WO 2005/083455 (13) A1
- (21) PCT/IB2005/050438
- (22) 2 Feb/fév 2005 (02.02.2005)
- (25) en (26) en
- (30) 04100657.8
19 Feb/fév 2004 (19.02.2004) EP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • AN ELECTRONIC STREAM PROCESSING CIRCUIT WITH TEST ACCESS
- CIRCUIT DE TRAITEMENT DE FLUX ELECTRONIQUE DOTE D'UN ACCES DE TEST
- (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 DALEN, Edwin, J. [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). GRUIJTERS, Paulus, W., F.

- [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 KP KR KZ LC LK LR LS LT LU LV MA MD MG 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 G01R 33/00
- (11) WO 2005/083456 (13) A2
- (21) PCT/US2004/039436
- (22) 23 Nov/nov 2004 (23.11.2004)
- (25) en (26) en
- (30) 60/524,472
24 Nov/nov 2003 (24.11.2003) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • Q-DAMPING OF A HIGH TEMPERATURE SUPERCONDUCTOR SELF-RESONANT COIL IN A NUCLEAR QUADRUPOLE RESONANCE DETECTION SYSTEM
- AMORTISSEMENT DE Q DANS UNE BOBINE SUPRACONDUCTRICE AUTORESONANTE A HAUTE TEMPERATURE D'UN SYSTEME DE DETECTION DES RESONANCES NUCLEAIRES QUADRIPOLAIRES
- (71) E.I. DU PONT 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) ALVAREZ, Robby [US/US]; 70 Hidden Valley Drive, Newark, DE 19711 (US).
- (74) LANGWORTHY, John, A.; E.I. du Pont de Nemours and Company, Legal Patents 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 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).
-
- (51)⁷ G01R 33/09
- (11) WO 2005/083457 (13) A1
- (21) PCT/JP2005/002854
- (22) 23 Feb/fév 2005 (23.02.2005)
- (25) ja (26) ja
- (30) 2004-054767
27 Feb/fév 2004 (27.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PROLONGED MAGNETIC SENSOR
• CAPTEUR MAGNÉTIQUE PROLONGÉ
- (71) Murata Manufacturing Co., Ltd. [JP/JP];
10-1, Higashikotari 1-chome, Nagaokakyo-
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*(for all designated States except / pour tous
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- (72, 75) MINAMITANI, Tamotsu [JP/JP]; c/o
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Ltd., 10-1, Higashikotari 1-chome, Na-
gaokakyo-shi, Kyoto 6178555 (JP).
- (74) KOMORI, Hisao et al. / etc.; 1-4-34, Non-
inbashi, Chuo-ku, Osaka-shi, Osaka, 5400011
(JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 G01R 33/36
- (11) WO 2005/083458 (13) A1
- (21) PCT/CA2005/000265
- (22) 24 Feb/fév 2005 (24.02.2005)
- (25) en (26) en
- (30) 60/547,430
26 Feb/fév 2004 (26.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD OF EFFECTING NUCLEAR
MAGNETIC RESONANCE EXPERI-
MENTS USING CARTESIAN FEED-
BACK
• PROCEDE DE REALISATION
D'EXPERIMENTATIONS DE RESO-
NANCE MAGNETIQUE NUCLEAIRE
AU MOYEN D'UNE REACTION CAR-
TESIENNE
- (71) NATIONAL RESEARCH COUNCIL OF
CANADA [CA/CA]; Intellectual Property
Services Office, Building M-58 1200 Mon-
treal Road, Ottawa, Ontario K1A 0R6 (CA).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) HOULT, David, Ian, [GB/CA]; 28
Smithfield Avenue, Winnipeg, Manitoba
R2V 0B6 (CA).
- (74) ADE & COMPANY; 1700-360 Main Street,
Winnipeg, Manitoba R3C 3Z3 (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 : (c)
-
- (51)⁷ G01S 1/00
- (11) WO 2005/083459 (13) A2
- (21) PCT/US2004/035743
- (22) 28 Oct/oct 2004 (28.10.2004)
- (25) en (26) en
- (30) 60/515,426
30 Oct/oct 2003 (30.10.2003) US
- (30) Not furnished /
non communiqué
21 Oct/oct 2004 (21.10.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SYSTEM FOR MITIGATING RADIA-
TION EFFECTS ON COMPONENTRY
IN SPACE
• SYSTEME DESTINE A ATTENUER
LES EFFETS DE RAYONNEMENTS
SUR DES COMPOSANTS DANS
L'ESPACE
- (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) GREEN, Charles [US/US]; 2616 Knoll
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ALLEN, Craig [US/US]; 1340 Gulf Blvd.,
Clearwater, FL 33767 (US). LINTZ, John
[US/US]; 1454 New York Ave., Palm Harbor,
FL 34683 (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 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 G01S 5/02, 5/14, G01C 21/10
- (11) WO 2005/083461 (13) A1
- (21) PCT/US2004/035320
- (22) 25 Oct/oct 2004 (25.10.2004)
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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).

- (25) en (26) en
- (30) 10/778,961
13 Feb/fév 2004 (13.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • MOBILE TERMINALS AND METHODS FOR DETERMINING A LOCATION BASED ON ACCELERATION INFORMATION
• TERMINAUX MOBILES ET PROCÉDES DE DETERMINATION D'UN EMPLACEMENT EN FONCTION D'INFORMATIONS D'ACCELERATION
- (71) SONY ERICSSON MOBILE COMMUNICATIONS AB [SE/SE]; Nya Vattentornet, S-SE-221 88 Lund (SE).
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- (72, 75) CAMP, JR., William O. [US/US]; 400 North Boundary Street, Chapel Hill, North Carolina 27514 (US). BLOEBAUM, Scott [US/US]; 103 Battery Point Place, Cary, North Carolina 27513 (US). KLINGHULT, Gunnar [SE/SE]; Örnvågen 42 nb, S-SE-22731 Lund (SE).
- (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 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 G01S 7/497, 7/40, G01B 11/27
- (11) WO 2005/083462 (13) A1
- (21) PCT/EP2005/001823
- (22) 22 Feb/fév 2005 (22.02.2005)
- (25) de (26) de
- (30) 10 2004 009 223.0
26 Feb/fév 2004 (26.02.2004) DE
- (30) 10 2004 032 132.9
1 Jul/juil 2004 (01.07.2004) DE
- (30) 10 2004 054 513.8
11 Nov/nov 2004 (11.11.2004) DE
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD AND DEVICE FOR ALIGNING A TRANSMITTER
• PROCEDE ET DISPOSITIF PERMETTANT D'ORIENTER UN EMETTEUR
- (71) DAIMLERCHRYSLER AG [DE/DE]; Eplestrasse 225, 70567 Stuttgart (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) HOFMANN, Pascal [DE/DE]; Römerstrasse 10, 89077 Ulm (DE). SCHNEIDER, Robert [DE/DE]; Mittelweg 8, 88483 Burgrieden (DE).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 : (c)
-
- (51)⁷ G01S 15/08
- (11) WO 2005/083463 (13) A1
- (21) PCT/KR2005/000165
- (22) 18 Jan/jan 2005 (18.01.2005)
- (25) ko (26) en
- (30) 10-2004-0003664
19 Jan/jan 2004 (19.01.2004) KR
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • DISTANCE MEASUREMENT METHOD AND DEVICE USING ULTRASONIC WAVES
• APPAREIL DE SECURITE CONTRE LA SURPRESSION DANS UN CONTENANT AEROSOL
- (71, 72) AN, Heui Tay [KR/KR]; Geumkang Apt. 2-507, 278-1, Bugok 2-dong, Geumjeong-gu, Busan 609-822 (KR). LEE, Dong Hwal [KR/KR]; LG Metrocity 2cha Apt. 133-901, Yongho 1-dong, Nam-gu, Busan 608-890 (KR).
- (74) BAEG, Seung Jun; Chungjo Building 301, 33-1 2-ka, Daechang-dong, Jung-gu, Busan 600-102 (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 G01S 15/10
- (11) WO 2005/083464 (13) A1
- (21) PCT/AT2005/000064
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) de (26) de
- (30) A 315/2004
27 Feb/fév 2004 (27.02.2004) AT
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD AND SENSOR DEVICE FOR DETECTING INFORMATION ON THE POSITION OF AN OBJECT BY MEANS OF AN ULTRASOUND SENSOR

- PROCEDE ET DISPOSITIF DETECTEUR POUR L'OBTENTION D'INFORMATIONS SUR LA POSITION D'UN OBJET AU MOYEN D'UN DETECTEUR D'ULTRASON
- (71) TECHNISCHE UNIVERSITÄT WIEN [AT/AT]; Karlsplatz 13, A-1040 Wien (AT).
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- (72, 75) SCHWEINZER, Herbert [AT/AT]; Klampfelberggasse 8, A-1170 Wien (AT). ELMER, Hannes [AT/AT]; Propst Führerstrasse 32/4/1, A-3100 St. Pölten (AT).
- (74) SONN & PARTNER; Riemergasse 14, 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 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) for / pour US only / seulement
-
- (51)⁷ G01S 17/08, G01C 3/08, G01B 3/10
- (11) WO 2005/083465 (13) A1
- (21) PCT/EP2005/001703
- (22) 18 Feb/fév 2005 (18.02.2005)
- (25) de (26) de
- (30) 04003784.8
19 Feb/fév 2004 (19.02.2004) EP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • HAND-HELD DEVICE FOR MEASURING DISTANCES
• DISPOSITIF MANUEL POUR MESURER DES DISTANCES
- (71) LEICA GEOSYSTEMS AG [CH/CH]; Heinrich-Wild-Strasse, CH-9435 Heerbrugg (CH).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) BÖGEL, Gerhard [DE/CH]; Weinbergstrasse 8, CH-9436 Balgach (CH). BAERTLEIN, Hugh [US/IT]; Salita Canata 25, I-19032 Lerici (IT).
- (74) KAMINSKI, Susanne; Büchel Kaminski & Partner Est, Austrasse 79, FL-9490 Vaduz, Liechtenstein (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).

(51)⁷ G01V 1/38

(11) WO 2005/083466 (13) A1

(21) PCT/US2004/002477

(22) 29 Jan/jan 2004 (29.01.2004)

(25) en (26) en

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SEISMIC CABLE POSITIONING USING COUPLED INERTIAL SYSTEM UNITS

• POSITIONNEMENT DE CABLE SISMIQUE FAISANT APPEL A DES UNITES DE SYSTEME D'INERTIE RELIEES ENTRE ELLES

(71) WESTERNGECO, L.L.C. [US/US]; 10001 Richmond Avenue, Houston, TX 77042 (US). *(for all designated States except / pour tous les États désignés sauf US)*

(72, 75) HUSOM, Vidar, A. [NO/NO]; Oppsjolia 32a, Asker 1385 (NO). WELKER, Kenneth, E. [US/NO]; Korpasen 1b, Asker 1386 (NO).

(74) PYLE, Jeffrey, A.; Williams, Morgan & Amerson, P.C., 10333 Richmond Ave., Suite 1100, Houston, TX 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 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG 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 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 G01V 3/28

(11) WO 2005/083467 (13) A1

(21) PCT/GB2004/000724

(22) 23 Feb/fév 2004 (23.02.2004)

(25) en (26) en

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND APPARATUS FOR GRADIENT ELECTROMAGNETIC INDUCTION WELL LOGGING

• PROCEDE ET APPAREIL DE DIAGNOSTIC DE Puits PAR INDUCTION ELECTROMAGNETIQUE A GRADIENTS

(71) OXFORD GEOSERVICE LIMITED [GB/GB]; PLLG, Suite 23, 6-8 York Place, Leeds LS1 2DS (GB). *(for all designated States except / pour tous les États désignés sauf US)*

(72, 75) ZHDANOV, Michael [GB/GB]; Oxford Geoservice Limited, PLLG, Suite 23, 6-8 York Place, Leeds LS1 2DS (GB).

(74) BAILEY WALSH & CO LLP; 5 York Place, Leeds LS1 2SD (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 SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG 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 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)⁷ G01V 3/30

(11) WO 2005/083468 (13) A1

(21) PCT/CN2004/001403

(22) 2 Dec/déc 2004 (02.12.2004)

(25) zh (26) zh

(30) 200310113035.8
25 Dec/déc 2003 (25.12.2003) CN

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • THE METHOD AND APPARATUS FOR MEASURING RESISTIVITY OF EARTH BY ELECTROMAGNETIC WAVES

• PROCEDE ET APPAREIL DESTINES A MESURER LA RESISTIVITE DE LA TERRE PAR ONDES ELECTROMAGNETIQUES

(71, 72) ZHOU, Renan [CN/CN]; N0. 290 Shuangqiao Road, Guanshang, Kunming, Yunnan 650200 (CN). GUO, Ziren [CN/CN]; N0. 290 Shuangqiao Road, Guanshang, Kunming, Yunnan 650200 (CN).

(74) LUNG TIN INTERNATIONAL INTELLECTUAL PROPERTY AGENT LTD.; 18th Floor, Tower B, Grand Place, No.5 Huizhong Road, Chaoyang District, Beijing 100101 (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 SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

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

(51)⁷ G01V 5/12

(11) WO 2005/083469 (13) A1

(21) PCT/US2005/006090

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 60/547,838
26 Feb/fév 2004 (26.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • AZIMUTHAL BINNING OF DENSITY AND POROSITY DATA FROM AN EARTH FORMATION

• CLASSIFICATION AZIMUTALE PAR FENETRES DE DONNEES DE DENSITE ET DE POROSITE PROVENANT D'UNE FORMATION TERRESTRE

(71) BAKER HUGHES INCORPORATED [US/US]; 3900 Essex Lane, Suite 1200, Houston, TX 77027 (US).

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(72) SALE, Matt, John; 15323 Walters Road, Houston, TX 77068 (US). KISCHKAT, Tobias; Huenenweg 6, 29227 Celle (DE). MEISTER, Matthias; Lueckenweg 21, 29227 Celle (DE).

(74) RIDDLE, J., Albert 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 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 : (c)

(51)⁷ G01V 8/20

(11) WO 2005/083470 (13) A1

(21) PCT/KR2005/000561

(22) 28 Feb/fév 2005 (28.02.2005)

(25) ko (26) en

(30) 10-2004-13762

28 Feb/fév 2004 (28.02.2004) KR

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • RAT DETECTION AND MONITORING SYSTEM

• SYSTEME DE DETECTION ET DE SURVEILLANCE DE RATS

(71) CESCO CO., LTD. [KR/KR]; Cescos B/D, 439 Dunchon-dong, Gangdong-gu, Seoul 134-822 (KR).

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

(72, 75) CHYUN, Chan Hyuk [KR/KR]; Taepyeongyang Park Villart 601, 181 Bangi-dong, Songpa-gu, Seoul 138-834 (KR).

(74) YOON, Jee Hong; Hannuri Bldg., 219 Naeja-dong, Chongno-gu, Seoul 110-053 (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).

Published / Publiée : (c)

(51)⁷ G01W 1/10

(11) WO 2005/083471 (13) A1

(21) PCT/EP2004/050981

(22) 1 Jun/juin 2004 (01.06.2004)

(25) en (26) en

(30) 10/787,791

26 Feb/fév 2004 (26.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND SYSTEM FOR AUTO-
MATED LOCATION DEPENDENT
PROBABILISTIC TROPICAL CY-
CLONE FORECAST

• PROCEDE ET SYSTEME PERMET-
TANT UNE PREVISION AUTOMATI-
SEE DES CYCLONES TROPICAUX,
D'UNE MANIERE PROBABILISTE ET
DEPENDANT DE LA LOCALISATION

(71) SWISS REINSURANCE COMPANY
[CH/CH]; Mythenquai 60, CH-8002 Zürich
(CH).

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

(72, 75) BRESCH, David, N. [CH/CH]; Risi-
grundstrasse 6, CH-8903 Birmensdorf (CH).
HECK, Pamela [DE/CH]; Froburgstrasse 1a,
CH-4410 Liestal (CH). LEMCKE, Gerry
[DE/US]; 60 Reymont Ave, Rye, NY 10580
(US).

(74) BOVARD LTD.; Optingenstrasse 16,
CH-3000 Berne 25 (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
SY TJ TM TN TR TT TZ UA UG US UZ VC
VN YU ZA ZM ZW.

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

(51)⁷ G02B 3/00, 26/00

(11) WO 2005/083472 (13) A1

(21) PCT/US2004/041701

(22) 13 Dec/déc 2004 (13.12.2004)

(25) en (26) en

(30) 10/776,390

11 Feb/fév 2004 (11.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • LIGHT-COLLECTING ILLUMINA-
TION SYSTEM

• SYSTEME D'ECLAIRAGE RE-
CUEILLANT LA LUMIERE

(71) 3M INNOVATIVE PROPERTIES COM-
PANY [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) CONNER, Arlie, R.; 3M Center, Post Of-
fice Box 33427, Saint Paul, Minnesota 55133-
3427 (US).

(74) KOBILANSKY, Anna, A. et al. / etc.; Of-
fice of Intellectual Property Counsel, Post Of-
fice 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 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) for the following designations / pour les
désignations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP (BW
GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM
ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP
(AT BE BG CH CY CZ DE DK EE ES FI FR GB
GR HU IE IS IT LT LU MC NL PL PT RO SE SI
SK TR) OA (BF BJ CF CG CI CM GA GN GQ
GW ML MR NE SN TD TG)

(t) for all designations / pour toutes les
désignations

(51)⁷ G02B 5/00

(11) WO 2005/083473 (13) A2

(21) PCT/US2005/005379

(22) 19 Feb/fév 2005 (19.02.2005)

(25) en (26) en

(30) 60/546,634

20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND APPARATUS FOR A
BRAGG GRATING TUNABLE FILTER

• PROCEDE ET SYSTEME POUR
L'ETABLISSEMENT DE FILTRE A
RESEAU DE BRAGG REGLABLE

(71) CALIFORNIA INSTITUTE OF TECH-
NOLOGY [US/US]; 1200 East California
Blvd., Pasadena, CA 92115 (US).

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

(72, 75) BLAIS-OUELLETTE, Sebastien
[CA/CA]; 432 Boul. des Prairies, Laval,
Quebec, H7N 2W5 (CA).

(74) TOPE-MCKAY, Cary, R.; Tope-McKay
& Associates, 23852 Pacific Coast Highway
#311, Malibu, CA 90265 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 G02B 5/02, G02F 1/1335, G02B 1/10, 5/30

(11) WO 2005/083474 (13) A1

(21) PCT/JP2005/003018

(22) 24 Feb/fév 2005 (24.02.2005)

(25) ja (26) ja

(30) 2004-052780

27 Feb/fév 2004 (27.02.2004) JP

(30) 2004-052781

27 Feb/fév 2004 (27.02.2004) JP

(30) 2004-088625

25 Mar/mar 2004 (25.03.2004) JP

(30) 2004-094651

29 Mar/mar 2004 (29.03.2004) JP

(30) 2004-094652

29 Mar/mar 2004 (29.03.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • OPTICAL MEMBER AND BACK-
LIGHT USING SAME
• ORGANE OPTIQUE ET RETROECLAI-
RAGE

(71) KIMOTO CO., LTD. [JP/JP]; 19-1, Shin-
juku 2-chome, Shinjuku-ku Tokyo, 1600022
(JP).

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

(72, 75) TAKAI, Masashi [JP/JP]; 1-3-13-101,
Ooto, Chuo-ku, Saitama-shi, Saitama,
3380012 (JP). ARAKI, Sachiko [JP/JP];
6-288-2, Motojuku, Kitamoto-shi, Saitama,
3640005 (JP). FUNABASHI, Yohei
[JP/JP]; 5-19-6-409, Niijuku, Katsushika-ku,
Tokyo, 1250051 (JP). TOSHIMA, Ya-
sumaro [JP/JP]; 7-2-1-1004, Honmachi-
higashi, Chuo-ku, Saitama-shi, Saitama,
3380003 (JP). SHIMIZU, Takashi
[JP/JP]; 2-4-2-1413, Kamiochiai, Chuo-ku,
Saitama-shi, Saitama, 3380001 (JP).
NAKATANI, Masayuki [JP/JP]; 4-8-38-101,
Kamiochiai, Chuo-ku, Saitama-shi, Saitama,
3380001 (JP). TAKAHASHI, Reiko [JP/JP];
3-21-30, Tsurusenishi, Fujimi-shi, Saitama,
3540026 (JP). MATSUYAMA, Hiroshi
[JP/JP]; 493-7, Jinde, Sakura-ku, Saitama-shi,
Saitama, 3380812 (JP).

(74) TADA, Kimiko et al. / etc.; Gloria Build-
ing 9F, 6-15, Kasumigaseki 3-chome, Chiyo-
oda-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 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 G02B 5/02, B32B 7/02, F21V 8/00, G02F 1/13357 // F21Y 103:00
- (11) WO 2005/083475 (13) A1
- (21) PCT/JP2005/003112
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) ja (26) ja
- (30) 2004-051017
26 Feb/fév 2004 (26.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • LIGHT DIFFUSING SHEET, AND BACKLIGHT UNIT USING THIS LIGHT DIFFUSING SHEET
• FEUILLE DE DIFFUSION DE LUMIERE ET UNITÉ DE RETROÉCLAIRAGE UTILISANT CETTE FEUILLE DE DIFFUSION DE LUMIERE
- (71) TAKIRON CO., LTD. [JP/JP]; 3-13, Azuchimachi 2-chome, Chuo-ku, Osaka-shi, Osaka, 5410052 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) KUROKAWA, Yuji [JP/JP]; C/O TAKIRON CO., LTD. 3-13, Azuchimachi 2-chome, Chuo-ku, Osaka-shi, Osaka, 5410052 (JP). OMURA, Yutaka [JP/JP]; C/O TAKIRON CO., LTD. 3-13, Azuchimachi 2-chome, Chuo-ku, Osaka-shi, Osaka, 5410052 (JP).
- (74) KAWASAKI, Masaki; Room 606, Keihan Marquis Umeda, 5-5, Nishitemma 4-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)⁷ G02B 5/02, 1/04, C08K 9/06, C09D 4/00
- (11) WO 2005/083476 (13) A1
- (21) PCT/US2004/002049
- (22) 26 Jan/jan 2004 (26.01.2004)
- (25) en (26) en
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • MICROSTRUCTURE-BEARING ARTICLES OF HIGH REFRACTIVE INDEX
• ARTICLE PORTEUR DE MICROSTRUCTURE A INDICE DE REFRACTION ELEVE
- (71) GENERAL ELECTRIC COMPANY (a New York Corporation) [US/US]; One River Road, Schenectady, NY 12345 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) CHISHOLM, Bret, Ja [US/US]; 4 Oakleaf Drive, Clifton Park, NY 12065 (US). COYLE, Dennis, Joseph [US/US]; 3 Horseshoe Turn, Clifton Park, NY 12065 (US). RESUE, James, Alan [US/US]; 243 Ridge Road, Scotia, NY 12302 (US).
- (74) WINTER, Catherine, J. 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 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)
- (t) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI 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 G02B 5/122, G01S 17/06
- (11) WO 2005/083477 (13) A1
- (21) PCT/US2005/005058
- (22) 17 Feb/fév 2005 (17.02.2005)
- (25) en (26) en
- (30) 60/547,311
24 Feb/fév 2004 (24.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • RETROREFLECTOR COVERED BY WINDOW
• RETROREFLECTEUR RECOUVERT PAR UNE FENETRE
- (71) FARO TECHNOLOGIES, INC. [US/US]; 125 Technology Park, Lake Mary, FL 32746 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) RAAB, Simon [US/US]; 1640 East Adams Drive, Maitland, FL 32751 (US). BROWN, Lawrence, B. [US/US]; 16 Colton Drive, Cochranville, PA 19330 (US). BRIDGES, Robert, E. [US/US]; 102 Quail Lane, Kennett Square, PA 19348 (US).
- (74) LENT, Daniel, P.; Cantor Colburn LLP, 55 Griffin Road South, Bloomfield, CT 06002 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 G02B 6/00, G02F 1/13357, F21V 5/02
- (11) WO 2005/083478 (13) A1
- (21) PCT/US2005/005034
- (22) 17 Feb/fév 2005 (17.02.2005)
- (25) en (26) en
- (30) 10/785,598
24 Feb/fév 2004 (24.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • BRIGHTNESS ENHANCEMENT FILM USING LIGHT CONCENTRATOR ARRAY AND LIGHT GUIDING PLATE, ILLUMINATION SYSTEM, AND DISPLAY APPARATUS USING THE SAME
• FILM AMELIORANT LA LUMINOSITE UTILISANT UN RESEAU CONCENTRATEUR DE LUMIERE, PLAQUE DE GUIDAGE DE LUMIERE, SYSTEME D'ECLAIRAGE ET APPAREIL D'AFFICHAGE UTILISANT LEDIT FILM
- (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) LEE, Junwon [KR/US]; 898 Meadow Ridge Lane, Webster, New York 14580 (US). KESSLER, David [US/US]; 20 N. Country Club Drive, Rochester, New York 14618 (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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(t) for all designations / pour toutes les désignations

(51)⁷ G02B 6/10

- (11) WO 2005/083479 (13) A1
(21) PCT/ES2005/070018
(22) 17 Feb/fév 2005 (17.02.2005)
(25) es (26) es
(30) P200400452
25 Feb/fév 2004 (25.02.2004) ES
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • NOVEL METHOD FOR PRODUCING OPTICAL MEANS, SAID OPTICAL MEANS AND THE USE THEREOF
• NOUVEAU PROCÉDE DE FABRICATION DE MOYENS OPTIQUES, CES MOYENS OPTIQUES ET LEURS APPLICATIONS
- (71) CONSEJO SUPERIOR DE INVESTIGACIONES CIENTÍFICAS [ES/ES]; C/ SERRANO, 117, E-28006 MADRID (ES). UNIVERSIDAD AUTONOMA DE MADRID [ES/ES]; Ctra. Colmenar Viejo, KM 15, Pabellón C, 2ª planta, E-28049 MADRID (ES).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) OLIVARES VILLEGAS, José [ES/ES]; INSTITUTO OPTICA DAZA DE VALDES, CONSEJO SUPERIOR DE INVESTIG. CIENTÍFICAS, C/ Serrano, 121, E-28006 MADRID (ES). AGULLÓ-LÓPEZ, Fernando [ES/ES]; UNIVERSIDAD AUTONOMA DE MADRID, Ctra. Colmenar Viejo, KM 15, Pabellón C, 2ª planta, E-28049 MADRID (ES). GARCÍA LÓPEZ, Gastón [ES/ES]; UNIVERSIDAD AUTONOMA DE MADRID, Ctra. Colmenar Viejo, KM 15, Pabellón C, 2ª planta, E-28049 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)⁷ G02B 6/10

- (11) WO 2005/083480 (13) A1
(21) PCT/US2005/005838
(22) 24 Feb/fév 2005 (24.02.2005)
(25) en (26) en
(30) 01/787,349
25 Feb/fév 2004 (25.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • BURIED HETEROSTRUCTURE DEVICE FABRICATED BY SINGLE STEP MOCVD
• DISPOSITIF A STRUCTURE ENTERREE FABRIQUE EN UNE SEUL ETAPE DE DEPOSITION CHIMIQUE METAL-OXYDE EN PHASE VAPEUR
- (71) AGILENT TECHNOLOGIES, INC. [US/US]; 395 Page Mill Road, Palo Alto, CA 94306 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72) BOUR, David, P.; 11092 Bel Aire Court, Cupertino, CA 95014 (US). CORZINE, Scott, W.; 1354 Egret Drive, Sunnyvale, CA 94087 (US).
- (74) HARDCASTLE, Ian; Agilent Technologies, Inc., Intellectual Property Administration, M/S DL-429, P.O. Box 7599, Loveland, CO 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 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 : (c)

(51)⁷ G02B 6/122, 6/30

- (11) WO 2005/083481 (13) A1
(21) PCT/US2005/003589
(22) 2 Feb/fév 2005 (02.02.2005)
(25) en (26) en
(30) 10/783,526
20 Feb/fév 2004 (20.02.2004) US

- (43) 9 Sep/sep 2005 (09.09.2005)

- (54) • MODE-SIZE CONVERTER COMPRISING A TWO-STAGE TAPER
• ADAPTATEUR DE MODE A DEUX ETAGES D'ADAPTATION
- (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) LIU, Ansheng [CN/US]; 7375 Rollingdell Drive, #28, Cupertino, CA 95014 (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 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 G02B 6/16, 6/22, H04B 10/18
- (11) WO 2005/083482 (13) A1
(21) PCT/US2005/005586
(22) 15 Feb/fév 2005 (15.02.2005)
(25) en (26) en
(30) 60/546,487
20 Feb/fév 2004 (20.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • DISPERSION CORRECTION FIBER, TRANSMISSION SYSTEM AND METHOD OF OPERATING SAME
• FIBRE DE CORRECTION DE DISPERSION, SYSTEME DE TRANSMISSION ET PROCÉDE DE COMMANDE
- (71) CORNING INCORPORATED [US/US]; 1 Riverfront Plaza, Corning, NY 14831 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) KUKSENKOV, Dmitri, V. [RU/US]; 117 Brook Road, Painted Post, NY 14870 (US). LI, Ming-Jun [US/US]; 10 Ambrose Drive, Horseheads, NY 14845 (US). NOLAN, Daniel, A. [US/US]; 10762 Skyline Drive, Corning, NY 14830 (US). BURKE, James, P. [US/US]; 7307 Statton Drive SE, Huntsville, AL 35802 (US). BERKEY, George, E. [US/US]; 11551 Riley Hill Road, Pine City, NY 14871 (US). WOOD, William, A. [US/US]; 240 West Water Street, Painted Post, NY 14870 (US).
- (74) WAYLAND, Randall, S.; Corning Incorporated, SP-TI-3-1, Patent Department, 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 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 G02B 6/17

(11) WO 2005/083483 (13) A1

(21) PCT/DK2005/000128

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 60/547,800

27 Feb/fév 2004 (27.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • BIREFRINGENT OPTICAL FIBRE
• FIBRE OPTIQUE BIREFRINGENTE

(71) DANMARKS TEKNISKE UNIVERSITET (DTU) [DK/DK]; Bygning 101 A, DK-2800 Lyngby (DK).

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

(72, 75) SIGMUND, Ole [DK/DK]; Kulsvierparken 23, DK-2800 Lyngby (DK). NIELSEN, Andreas, Hvidtfeld [DK/GB]; 1B Hazelden Park, Glasgow, G44 3HA (GB).

(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 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 : (c)

(51)⁷ G02B 6/22, 6/18

(11) WO 2005/083484 (13) A1

(21) PCT/US2005/004250

(22) 11 Feb/fév 2005 (11.02.2005)

(25) en (26) en

(30) 60/546,492

20 Feb/fév 2004 (20.02.2004)

US

(30) 10/832,936

27 Apr/avr 2004 (27.04.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • NON-ZERO DISPERSION SHIFTED OPTICAL FIBER

• FIBRE OPTIQUE A DISPERSION DECALEE NON NULLE

(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) BICKHAM, Scott R [US/US]; 69 E. 4th Street, Corning, New York 14830 (US). MISHRA, Snigdaraj K [US/US]; 3509 St. Francis Drive, Wilmington, NC 28409 (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 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 G02B 6/26, 6/35

(11) WO 2005/083485 (13) A1

(21) PCT/US2005/004251

(22) 11 Feb/fév 2005 (11.02.2005)

(25) en (26) en

(30) 10/784,107

20 Feb/fév 2004 (20.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • COMPENSATED VARIABLE OPTICAL ATTENUATOR

• ATTENUATEUR OPTIQUE VARIABLE COMPENSE

(71) ROSEMOUNT, INC. [US/US]; 12001 Technology Drive, Eden Prairie, MN 55344 (US).

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

(72, 75) ROMO, Mark, G. [US/US]; 8630 Coachmans Lane, Eden Prairie, MN 55347 (US). RUD, Stanley, E., Jr. [US/US]; 8828 Ridge Ponds Drive, Victoria, MN 55386 (US). WILLCOX, Charles, R. [US/US]; 16128 Baywood Lane, Eden Prairie, MN 55346 (US). KARSCHNIA, Robert, J. [US/US]; 253 Jaspers Circle North, Chaska, MN 55318 (US).

(74) CHRISTENSON, Christopher, R. et al. / etc.; Westman, Champlin & Kelly, P.A., Suite 1600 - International Centre, 900 Second Avenue South, Minneapolis, MN 55402-3319 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 G02B 6/293, 6/12, G02F 1/313, H04Q 11/02

(11) WO 2005/083486 (13) A1

(21) PCT/US2005/002182

(22) 24 Jan/jan 2005 (24.01.2005)

(25) en (26) en

(30) 60/538,736

23 Jan/jan 2004 (23.01.2004) US

(30) 10/833,453

28 Apr/avr 2004 (28.04.2004) US

(30) 11/012,769

15 Dec/déc 2004 (15.12.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • HITLESS SWITCH FOR HIGH-DENSITY INTEGRATED OPTICS

• COMMUTATEUR SANS A-COUPS POUR OPTIQUE INTEGREE HAUTE DENSITE

(71) MASSACHUSETTS INSTITUTE OF TECHNOLOGY [US/US]; 77 Massachusetts Avenue, Cambridge, MA 2139 (US).

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

(72, 75) HAUS, Hermann, A. [US/US]; 3 Jeffrey Terrace, Lexington, MA 02420 (US). POPOVIC, Milos [CA/CA]; 717-309 Major Mackenzie Dr. E., Richmond Hill, Ontario L4C 9V5 (CA). WATTS, Michael [US/US]; 2 Eastgate Lane, Hingham, MA 02043 (US).

WONG, Chee, Wei [SG/SG]; 560 Riverside Drive, #11F, New York, NY 10027 (US). KIMERLING, Lionel, C. [US/US]; 369 Strawberry Hill Road, Concord, MA 01742 (US).

(74) CONNORS, Matthew, E. et al. / etc.; Gauthier & Connors LLP, 225 Franklin Street, Suite 3300, 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 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 G02B 7/00, G03F 7/20

(11) WO 2005/083487 (13) A1

(21) PCT/EP2004/004235

(22) 20 Apr/avr 2004 (20.04.2004)

(25) en (26) en

- (30) 10 2004 009 243.5
26 Feb/fév 2004 (26.02.2004) DE
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • HOUSING STRUCTURE
• STRUCTURE CHASSIS
- (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) STOMMEN, Bernard [NL/NL]; Hooiland 18, NL-5663 HK Geldrop (NL). SOEMERS, Herman [NL/NL]; Vaanakker 70, NL- 5731 JN Mierlo (NL). VAN DEUREN, Franz [NL/NL]; Crocuslaan 26, NL-5551 AH Valkenswaard (NL). BROM, Paul, P., A., [NL/NL]; Aletta Jacobsplein 86, nl-5612 RG Eindhoven (NL). KWAN, Yim-Bun, Patrick [GB/DE]; Warthelandstr. 68, 73431 Aalen (DE). XALTER, Stefan [DE/DE]; Frühlingstr. 7, 73447 Oberkochen (DE). DEUFEL, Peter [DE/DE]; Schulstrasse 38, 73432 Aalen (DE).

- (74) LORENZ, Werner et al. / etc.; Alte Ulmer Str. 2, D-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 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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).

Declarations / Déclarations :
(r) for all designations / pour toutes les désignations
(s) for the following designations / pour les désignations suivantes : 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 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 AP (BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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)
(t) for all designations / pour toutes les désignations

- (51)⁷ G02B 13/16, 13/18
- (11) WO 2005/083488 (13) A1
- (21) PCT/US2004/004801
- (22) 19 Feb/fév 2004 (19.02.2004)
- (25) en (26) en
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • A ROBUST FAMILY OF MICRODIS-PLAY PROJECTION LENSES
• FAMILLE ROBUSTE DE LENTILLES DE PROJECTION SUR MICROECRAN
- (71) THOMSON LICENSING S.A. [FR/FR]; 46 Quai A. Le Gallo, F-92648 Boulogne (FR).

- (for all designated States except / pour tous les États désignés sauf US)*
- (72, 75) HALL, Estill, Thone, Jr. [US/US]; 9978 Niagara Drive, Fishers, IN 46038 (US).
- (74) TRIPOLI, Joseph, S. et al. / etc.; 2 Independence Way, Suite #2, 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 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL 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 G02B 21/00, 21/14
- (11) WO 2005/083489 (13) A1
- (21) PCT/IT2005/000107
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) it (26) en
- (30) RM2004A000102
27 Feb/fév 2004 (27.02.2004) IT
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • IMPROVED INVERTED LIGHT OPTICAL MICROSCOPE
• MICROSCOPE OPTIQUE A LUMIERE INVERSEE AMELIORE
- (71) UNIVERSITA' DEGLI STUDI DI SIENA [IT/IT]; Via Banchi di Sotto, 55, I-53100 Siena (IT).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) BACCETTI, Baccio [IT/IT]; Università' Degli studi di Siena, Via Banchi di Sotto, 55, I-53100 Siena (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 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 : (c)
- (51)⁷ G02B 21/00
- (11) WO 2005/083490 (13) A1
- (21) PCT/JP2005/003163
- (22) 25 Feb/fév 2005 (25.02.2005)

- (25) ja (26) ja
- (30) 2004-053343
27 Feb/fév 2004 (27.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • MICROSCOPE AND SAMPLE OBSERVING METHOD
• MICROSCOPE ET MÉTHODE D'EXAMEN D'ÉCHANTILLONS
- (71) HAMAMATSU PHOTONICS K.K. [JP/JP]; 1126-1, Ichino-cho, Hamamatsu-shi, Shizuoka 435-8558 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) TERADA, Hirotohi [JP/JP]; c/o Hamamatsu Photonics K.K., 1126-1, Ichino-cho, Hamamatsu-shi, Shizuoka 435-8558 (JP). ARATA, Ikuo [JP/JP]; c/o Hamamatsu Photonics K.K., 1126-1, Ichino-cho, Hamamatsu-shi, Shizuoka 435-8558 (JP). TOKIWA, Masaharu [JP/JP]; c/o Hamamatsu Photonics K.K., 1126-1, Ichino-cho, Hamamatsu-shi, Shizuoka 435-8558 (JP). TANABE, Hiroshi [JP/JP]; c/o Hamamatsu Photonics K.K., 1126-1, Ichino-cho, Hamamatsu-shi, Shizuoka 435-8558 (JP). SAKAMOTO, Shigeru [JP/JP]; c/o Hamamatsu Photonics K.K., 1126-1, Ichino-cho, Hamamatsu-shi, Shizuoka 435-8558 (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 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 G02B 26/02, 21/06
- (11) WO 2005/083491 (13) A1
- (21) PCT/EP2005/001597
- (22) 17 Feb/fév 2005 (17.02.2005)
- (25) de (26) de
- (30) 10 2004 008 326.6
20 Feb/fév 2004 (20.02.2004) DE
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • LIGHT CLOSURE AND METHOD FOR CONTROLLING THE SAME
• VERROU LUMINEUX ET PROCÉDE POUR LE COMMANDER
- (71) CARL ZEISS JENA GMBH [DE/DE]; Carl-Zeiss-Promenade 10, 07745 Jena (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) DÖRING, Gerhard [DE/DE]; Dorfstr. 16, 07646 Schlöben (DE). KAUFHOLD, Tobias [DE/DE]; Fuchsturmweg 15, 07749 Jena (DE).
- (74) CARL ZEISS JENA GMBH; Carl-Zeiss-Promenade 10, 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 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 G02B 26/10, G02F 1/29, 1/37

(11) WO 2005/083492 (13) A1

(21) PCT/JP2005/002990

(22) 24 Feb/fév 2005 (24.02.2005)

(25) ja (26) ja

(30) 2004-054094

27 Feb/fév 2004 (27.02.2004)

JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ILLUMINATING LIGHT SOURCE AND
TWO-DIMENSIONAL IMAGE DIS-
PLAY USING SAME

• SOURCE DE LUMIERE ECLAIRANTE
ET AFFICHAGE D'IMAGE BIDIMEN-
SIONNELLE L'UTILISANT

(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) KASAZUMI, Ken'ichiMIZUUCHI,
KiminoriYAMAMOTO, Kazuhisa

(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 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 G02B 26/10

(11) WO 2005/083493 (13) A1

(21) PCT/JP2005/002991

(22) 24 Feb/fév 2005 (24.02.2005)

(25) ja (26) ja

(30) 2004-054093

27 Feb/fév 2004 (27.02.2004)

JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ILLUMINATING LIGHT SOURCE AND
TWO-DIMENSIONAL IMAGE DIS-
PLAY USING SAME

• SOURCE DE LUMIERE ECLAIRANTE
ET AFFICHAGE D'IMAGE BIDIMEN-
SIONNELLE L'UTILISANT

(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) KASAZUMI, Ken'ichiMIZUUCHI,
KiminoriYAMAMOTO, Kazuhisa

(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 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 G02B 27/18

(11) WO 2005/083494 (13) A1

(21) PCT/JP2005/002803

(22) 22 Feb/fév 2005 (22.02.2005)

(25) ja (26) ja

(30) 2004-054092

27 Feb/fév 2004 (27.02.2004)

JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DISPLAY DEVICE

• DISPOSITIF D'AFFICHAGE

(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) MIZUUCHI, KiminoriYAMAMOTO,
Kazuhisa

(74) HAYASE, Kenichi; HAYASE & CO. Patent
Attorneys, 13F, NISSAY SHIN-OSAKA,
3-4-30, Miyahara, Yodogawa-ku, Osaka-shi,
Osaka, 5320003 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 G02B 27/28

(11) WO 2005/083495 (13) A1

(21) PCT/JP2005/002857

(22) 23 Feb/fév 2005 (23.02.2005)

(25) ja (26) ja

(30) 2004-051944

26 Feb/fév 2004 (26.02.2004)

JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • OPTICAL ISOLATOR AND OPTICAL
DEVICE

• ISOLATEUR OPTIQUE ET DISPOSITIF
OPTIQUE

(71) NAMIKI SEIMITSU HOUSEKI
KABUSHIKI KAISHA [JP/JP]; 8-22, Shin-
den 3-chome, Adachi-ku, Tokyo 1238511
(JP).

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(72, 75) KONNO, Yoshihiro [JP/JP];
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KABUSHIKI KAISHA, 8-22, Shinden
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SASAKI, Masaru [JP/JP]; c/o NAMIKI
SEIMITSU HOUSEKI KABUSHIKI
KAISHA, 8-22, Shinden 3-chome,
Adachi-ku, Tokyo 1238511 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN 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)⁷ G02C 1/02

(11) WO 2005/083496 (13) A1

(21) PCT/GB2005/000695

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 0404290.9

26 Feb/fév 2004 (26.02.2004)

GB

(30) 0412423.6

3 Jun/juin 2004 (03.06.2004)

GB

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SPECTACLE PINS HAVING PIN-TO-
LENS ROTATION-PREVENTING DE-
SIGN AND TEMPLE HINGE FEAT-
URES

• BROCHES DE LUNETTES ANTIRO-
TATION PAR RAPPORT AUX VERRES
ET ELEMENTS D'ARTICULATION DE
BRANCHE

(71, 72) HYNES, Colin [GB/GB]; c/o Crystal
Optic Ltd, 120 Northfield Avenue, Ealing,
London W13 9RT (GB).

(74) BALDWIN, Mark et al. / etc.; RGC Jenkins
& Co, 21 Caxton Street, London SW1H 0RJ
(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)⁷ G02C 7/06
- (11) WO 2005/083497 (13) A1
- (21) PCT/JP2004/002311
- (22) 26 Feb/fév 2004 (26.02.2004)
- (25) ja (26) ja
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • BIFOCAL LENS WITH FAR AND NEAR VISION CORRECTION POWER
- VERRE BIFOCAL POUVANT CORRIGER LA VISION DE PRÈS ET LA VISION DE LOIN
- (71) COMBEX LTD. [JP/JP]; 4-23 Maruyama-cho 3-chome, Sabae-shi, Fukui 9160019 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) NISHIKATA, Masato [JP/JP]; c/o Combex Ltd. 4-23, Maruyama-cho 3-chome, Sabae-shi, Fukui 9160019 (JP).
- (74) NISHIYAMA, Bunichi; 23-6, Haruoka 1-chome, Chikusa-ku, Nagoya-shi, Aichi 4640848 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG 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 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 G02C 9/00
- (11) WO 2005/083498 (13) A1
- (21) PCT/US2005/003077
- (22) 31 Jan/jan 2005 (31.01.2005)
- (25) en (26) en
- (30) 10/769,238
31 Jan/jan 2004 (31.01.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • FLEXIBLE AUXILIARY CLIP-ON FOR TENSION MOUNTING TO A MATING SPECTACLE FRAME
- LUNETTES AUXILIAIRES A PINCES SOUPLES POUR MONTAGE ELASTIQUE SUR UNE MONTURE DE LUNETTES CORRESPONDANTE
- (71, 72) DARATA, Ronald, L. [US/US]; 14072 NW 82nd Ave., Miami Lakes, FL 33016 (US). KWOK, Clarence, Chi, Wah [CN/CN]; Room 1201, Block A, King Ming Court, Junk Bay, NT (CN).
- (74) ARCHIBALD, Patrick, D.; Lambert & Associates, 92 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)⁷ G02F 1/00, 2/00, H01S 3/00, H04B 10/00, 10/08, 10/20, 17/00, H04J 14/00, 14/02
- (11) WO 2005/083499 (13) A1
- (21) PCT/US2005/005397
- (22) 17 Feb/fév 2005 (17.02.2005)
- (25) en (26) en
- (30) 10/785,597
23 Feb/fév 2004 (23.02.2004) US
- (30) 11/060,562
16 Feb/fév 2005 (16.02.2005) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • REROUTABLE PROTECTION SCHEMES OF AN OPTICAL NETWORK
- MECANISMES DE PROTECTION DE RESEAU OPTIQUE POUVANT ETRE REACHEMINES
- (71) INTELLAMBDA SYSTEMS INC. [US/US]; 48501 Warm Springs Boulevard, Fremont, CA 94539 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SADANANDA, Santosh, K. [IN/US]; 1200 Dale Avenue, No. 122, Mountain View, CA 94040 (US). ERMONGKONCHAI, Adisorn [US/US]; 4608 Rockingham Court, Oakland, CA 94619 (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 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 G02F 1/01, G02B 6/12, G02F 1/313
- (11) WO 2005/083500 (13) A1
- (21) PCT/JP2005/001460
- (22) 2 Feb/fév 2005 (02.02.2005)
- (25) ja (26) ja
- (30) 2004-054903
27 Feb/fév 2004 (27.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • OPTICAL FUNCTIONAL WAVEGUIDE, OPTICAL MODULATOR, ARRAY WAVEGUIDE DIFFRACTION GRATING, AND DISPERSION COMPENSATION CIRCUIT
- GUIDE D'ONDE FONCTIONNEL OPTIQUE, MODULATEUR OPTIQUE, RÉSEAU DE DIFFRACTION AVEC GUIDE D'ONDE EN MATRICE, ET CIRCUIT DE COMPENSATION DE DISPERSION
- (71) KEIO UNIVERSITY [JP/JP]; 15-45, Mita 2-chome, Minato-ku, Tokyo 1088345 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) TSUDA, Hiroyuki [JP/JP]; c/o Keio University, Faculty of Science and Technology, 14-1, Hiyosi 3-chome, Kouhoku-ku, Yokohama-shi, Kanagawa 2230061 (JP).
- (74) NAKAMURA, Kazuo; Nakamura International Patent Office, Suzuki Bldg. 201, 60-2, Nishikamata 7-chome, Ota-ku, Tokyo 1440051 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN 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).
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- (51)⁷ G02F 1/01, 1/025
- (11) WO 2005/083501 (13) A1
- (21) PCT/US2005/002988
- (22) 2 Feb/fév 2005 (02.02.2005)
- (25) en (26) en
- (30) 10/783,525
20 Feb/fév 2004 (20.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD AND APPARATUS FOR MODULATING AN OPTICAL BEAM IN AN OPTICAL DEVICE WITH A PHOTONIC CRYSTAL LATTICE
- PROCEDE ET APPAREIL DESTINES A LA MODULATION D'UN FAISCEAU OPTIQUE DANS UN DISPOSITIF OPTIQUE, UTILISANT UN RESEAU CRISTALLIN PHOTONIQUE
- (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) SALIB, Michael [US/US]; 1641 Calado Court, Campbell, CA 95008 (US).

(74) VINCENT, Lester, J.; Blakely Sokoloff Talyor & 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 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 G02F 1/015, H01S 5/065, H04B 10/02

(11) WO 2005/083502 (13) A1

(21) PCT/JP2005/003292

(22) 28 Feb/fév 2005 (28.02.2005)

(25) ja (26) ja

(30) 2004-052912

27 Feb/fév 2004 (27.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • OPTICAL CLOCK EXTRACTING DEVICE AND METHOD
• DISPOSITIF ET PROCÉDÉ D'EXTRACTION D'HORLOGE OPTIQUE

(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) HASHIMOTO, Yoichi [JP/JP]; c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo 1088001 (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 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 G02F 1/13357, G09F 9/00

(11) WO 2005/083503 (13) A1

(21) PCT/JP2005/003679

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 2004-055215

27 Feb/fév 2004 (27.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DISPLAY APPARATUS AND ELECTRONIC DEVICE

• APPAREIL D'AFFICHAGE ET DISPOSITIF ELECTRONIQUE

(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) NAKANISHI, Hiroshi

(74) HARAKENZO 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 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 G02F 1/1337, C08G 73/10

(11) WO 2005/083504 (13) A1

(21) PCT/JP2005/003033

(22) 24 Feb/fév 2005 (24.02.2005)

(25) ja (26) ja

(30) 2004-050979

26 Feb/fév 2004 (26.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • LIQUID CRYSTAL ALIGNING AGENT FOR PHOTOALIGNMENT AND LIQUID CRYSTAL DISPLAY DEVICE UTILIZING THE SAME

• AGENT D'ALIGNEMENT DES CRISTAUX LIQUIDE POUR LE PHOTOALIGNEMENT ET DISPOSITIF D'AFFICHAGE A CRISTAUX LIQUIDE UTILISANT CE DERNIE

(71) NISSAN CHEMICAL INDUSTRIES, LTD. [JP/JP]; 7-1, Kanda-Nishiki-cho 3-chome, Chiyoda-ku, Tokyo, 1010054 (JP).

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

(72, 75) TSUTSUI, Kimiaki [JP/JP]; c/o Nissan Chemical Industries, Ltd. Electronic Materials Research Laboratories, 722-1, Tsuboi-cho, Funabashi-shi, Chiba, 2748507 (JP). GUNJI, Rie [JP/JP]; c/o Nissan Chemical Industries, Ltd. Electronic Materials Research Laboratories, 722-1, Tsuboi-cho, Funabashi-shi, Chiba, 2748507 (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 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 G02F 1/365, G02B 6/24, G02F 2/02

(11) WO 2005/083505 (13) A1

(21) PCT/CA2005/000301

(22) 28 Feb/fév 2005 (28.02.2005)

(25) en (26) en

(30) 60/548,171

1 Mar/mar 2004 (01.03.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • APPARATUS FOR EFFICIENT OPTICAL FREQUENCY CONVERSION

• APPAREIL PERMETTANT UNE CONVERSION EFFICACE DE LA FREQUENCE OPTIQUE

(71) MCGILL UNIVERSITY [CA/CA]; Office of Technology Transfer, 3550 University Street, Montreal, Quebec H3A 2A7 (CA).

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

(72, 75) DONG, Po [CN/CA]; 235 Sherbrooke Street West, Apt. 1808, Montreal, Quebec H2X 1X8 (CA).

(74) SMART & BIGGAR; 1000 de la Gauchetière Street West, Suite 3300, 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 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 : (c)

(51)⁷ G03B 17/14, 19/18

(11) WO 2005/083506 (13) A1

(21) PCT/DE2005/000306

(22) 17 Feb/fév 2005 (17.02.2005)

(25) de (26) de

(30) 10 2004 009 856.5

25 Feb/fév 2004 (25.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • DEVICE FOR CONNECTING A CAMERA LENS TO A FILM CAMERA
• DISPOSITIF POUR RELIER UN OBJETIF À UNE CAMÉRA
- (71) **ARNOLD & RICHTER CINE TECHNIK GMBH & CO. BETRIEBS KG** [DE/DE]; Türkenstrasse 89, 80799 München (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **HAUBMANN, Michael B.** [AT/AT]; Vierthalgasse 14/5, A-1120 Wien (AT).
- (74) **NINNEMANN, Detlef**; 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 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 **G03B 21/00**
- (11) **WO 2005/083507** (13) A1
- (21) PCT/JP2005/003167
- (22) **25 Feb/fév 2005 (25.02.2005)**
- (25) ja (26) ja
- (30) 2004-054091
27 Feb/fév 2004 (27.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)

- (54) • VIDEO PROJECTOR
• PROJECTEUR VIDÉO
- (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) **YAMAMOTO, Kazuhisa** **MIZUUCHI, Kiminori** **KASAZUMI, Ken'ichi**

- (74) **HAYASE, Kenichi**; Hayase & Co. Patent Attorneys, 13F, Nissay Shin-Osake Bldg., 3-4-30, Miyahara, Yodogawa-ku, Osaka-shi, Osaka 5320003 (JP).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 **G03B 21/14**
- (11) **WO 2005/083508** (13) A1
- (21) PCT/JP2005/002804
- (22) **22 Feb/fév 2005 (22.02.2005)**
- (25) ja (26) ja
- (30) 2004-054095
27 Feb/fév 2004 (27.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)

- (54) • TWO-DIMENSIONAL IMAGE FORMING DEVICE
• DISPOSITIF DE FORMATION D'IMAGE BIDIMENSIONNELLE

- (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) **SUGITA, Tomoya** **KASAZUMI, Ken'ichi**

- (74) **HAYASE, Kenichi**; HAYASE & Co. Patent Attorneys 13F, NISSAY SHIN-OSAKA Bldg. 3-4-30 Miyahara, Yodagawa-ku, Osaka-shi, Osaka, 5320003 (JP).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 **G03B 21/56**
- (11) **WO 2005/083509** (13) A1
- (21) PCT/US2005/006125
- (22) **24 Feb/fév 2005 (24.02.2005)**
- (25) en (26) en
- (30) 10/788,001
25 Feb/fév 2004 (25.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)

- (54) • ENVIRONMENTALLY-ADAPTIVE FRAME ASSEMBLY
• ENSEMBLE CADRE POUVANT S'ADAPTER EN FONCTION DE L'ENVIRONNEMENT

- (71) **INFOCUS CORPORATION** [US/US]; 27700B Southwest Parkway Avenue, Wilsonville, OR 97070 (US).
(for all designated States except / pour tous les États désignés sauf US)

- (72) **ENGLE, Scott**; 21449 SW 90th Ct., Tualatin, OR 97062 (US).

- (74) **MCCOY, Anna, B.**; Alleman Hall McCoy Russell & Tuttle LLP, 806 SW Broadway, Suite 600, Portland, OR 97205 (US).

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

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- (51)⁷ **G03B 21/62**
- (11) **WO 2005/083510** (13) A1
- (21) PCT/JP2005/002062
- (22) **10 Feb/fév 2005 (10.02.2005)**
- (25) ja (26) ja
- (30) 2004-051032
26 Feb/fév 2004 (26.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)

- (54) • LIGHT DIFFUSING SCREEN
• ÉCRAN DIFFUSEUR DE LUMIÈRE

- (71) **DAI NIPPON PRINTING CO., LTD.** [JP/JP]; 1-1, Ichigaya-kaga-cho 1-chome, Shinjuku-ku, Tokyo, 1628001 (JP).
(for all designated States except / pour tous les États désignés sauf US)

- (72, 75) **FUKANO, Yoshifumi** [JP/JP]; c/o Dai Nippon Printing Co., Ltd., 1-1, Ichigaya-kaga-cho 1-chome, Shinjuku-ku, Tokyo, 1628001 (JP). **OSAWA, Futoshi** [JP/JP]; c/o Dai Nippon Printing Co., Ltd., 1-1, Ichigaya-kaga-cho 1-chome, Shinjuku-ku, Tokyo, 1628001 (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 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 **G03F**
- (11) **WO 2005/083511** (13) A2
- (21) PCT/EP2005/001797
- (22) **22 Feb/fév 2005 (22.02.2005)**
- (25) de (26) de
- (30) 10 2004 009 239.7
26 Feb/fév 2004 (26.02.2004) DE
- (43) 9 Sep/sep 2005 (09.09.2005)

- (54) • SYSTEM FOR REDUCING THE COHERENCE OF LASER RADIATION
• SYSTEME PERMETTANT DE REDUIRE LA COHERENCE D'UN RAYONNEMENT LASER

(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) **DIECKMANN, Nils** [DE/DE]; Reuteweg 5, 73460 Hüttlingen (DE). **MAUL, Manfred** [DE/DE]; Elchweg 29, 73434 Aalen (DE). **FIOLKA, Damian** [DE/DE]; Adalbert-Stifter-Weg 14, 73447 Oberkochen (DE).

(74) **LORENZ, Werner**; Alte Ulmer Strasse 2, 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 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) for all designations / pour toutes les désignations

(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(t) for all designations / pour toutes les désignations

(u) for / pour US only / seulement

(51)⁷ G03F

(11) **WO 2005/083512** (13) A2

(21) PCT/EP2005/001949

(22) **24 Feb/fév 2005 (24.02.2005)**

(25) de (26) de

(30) 10 2004 010 571.5

26 Feb/fév 2004 (26.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ILLUMINATION SYSTEM FOR A MICROLITHOGRAPHY PROJECTION EXPOSURE INSTALLATION

• SYSTEME D'ECLAIRAGE POUR INSTALLATION D'EXPOSITION PAR PROJECTION MICROLITHOGRAPHIQUE

(71) **CARL ZEISS SMT AG** [DE/DE]; Carl-Zeiss-Strasse 22, 73447 Oberkochen (DE).

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(72, 75) **FIOLKA, Damian** [DE/DE]; Heckenrosenweg 36, 73447 Oberkochen (DE).

(74) **RUFF, WILHELM, BEIER, DAUSTER & 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 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 G03F

(11) **WO 2005/083513** (13) A2

(21) PCT/US2004/033432

(22) **7 Oct/oct 2004 (07.10.2004)**

(25) en (26) en

(30) 10/688,337

17 Oct/oct 2003 (17.10.2003) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • COMPOSITE PATTERNING WITH TRENCHES

• FORMATION DE MOTIFS COMPOSITES AVEC TRANCHEES

(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) **BORODOVSKY, Yan**; 6830 Swocesen Road, Portland, OR 97223 (US).

(only for / seulement pour US)

(74) **HARRIS, Scott, C. et al.** / etc.; Fish & Richardson, P.C., 12390 El Camino Real, San Diego, CA 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 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 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).

(51)⁷ G03F

(11) **WO 2005/083514** (13) A2

(21) PCT/US2005/006209

(22) **25 Feb/fév 2005 (25.02.2005)**

(25) en (26) en

(30) 10/788,117

25 Feb/fév 2004 (25.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD OF EXTENDING THE STABILITY OF A PHOTORESIST DURING DIRECT WRITING OF AN IMAGE

• PROCEDE PERMETTANT DE PROLONGER LA STABILITE D'UNE PHOTORESINE DURANT L'ECRIURE DIRECTE D'UNE IMAGE

(71) **APPLIED MATERIALS, INC.** [US/US]; P.O. Box 450A, Santa Clara, CA 95052 (US).

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

(72, 75) **MONTGOMERY, Melvin, Warren** [US/US]; 4421 NW Bass Street, Camas, WA 98607 (US). **MONTGOMERY, Cecilia, Annette** [US/US]; 4421 NW Bass Street, Camas, WA 98607 (US).

(74) **BERNADICOU, Michael, A. 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 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 G03F 1/08, H01L 21/027

(11) **WO 2005/083515** (13) A1

(21) PCT/JP2004/019165

(22) **22 Dec/déc 2004 (22.12.2004)**

(25) ja (26) ja

(30) 2004-052047

26 Feb/fév 2004 (26.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PROCESS FOR FABRICATING SEMI-CONDUCTOR DEVICE AND METHOD FOR GENERATING MASK PATTERN DATA

• PROCÉDÉ DE FABRICATION DE DISPOSITIF SEMI-CONDUCTEUR ET PROCÉDÉ DE GÉNÉRATION DE DONNÉES DE MOTIF DE MASQUE

(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) **TANAKA, Toshihiko** [JP/JP]; c/o Renesas Technology Corp., 4-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo 1006334 (JP).

(74) **FUKAMI, Hisao et al.** / etc.; Fukami Patent Office, Mitsui Sumitomo Bank Minamimorimachi Bldg., 1-29, Minamimorimachi 2-chome, 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 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 G03F 1/14
- (11) WO 2005/083516 (13) A2
- (21) PCT/FR2005/000168
- (22) 26 Jan/jan 2005 (26.01.2005)
- (25) fr (26) fr
- (30) 0400907
- 30 Jan/jan 2004 (30.01.2004) FR
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PROTECTED PATTERN MASK FOR REFLECTION LITHOGRAPHY IN THE EXTREME UV OR SOFT X-RAY RANGE
- MASQUE A MOTIFS PROTEGES, POUR LA LITHOGRAPHIE PAR REFLEXION DANS LE DOMAINE DE L'EXTREME UV ET DES RAYONS X MOUS
- (71) SOCIETE DE PRODUCTION ET DE RECHERCHES APPLIQUEES "SOPRA" [FR/FR]; 26, rue Pierre Joigneaux, F-92270 Bois Colombes (FR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) STEHLE, Jean-Louis [FR/FR]; 19, rue des Arts, F-92700 Colombes (FR).
- (74) PLACAIS, Jean-Yves; Cabinet Netter, 36, avenue Hoche, 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 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 G03F 7/00
- (11) WO 2005/083517 (13) A2
- (21) PCT/EP2005/001948
- (22) 24 Feb/fév 2005 (24.02.2005)
- (25) de (26) de
- (30) 10 2004 010 569.3
- 26 Feb/fév 2004 (26.02.2004) DE
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ILLUMINATION SYSTEM FOR A MICROLITHOGRAPHY PROJECTION EXPOSURE INSTALLATION
- SYSTEME D'ECLAIRAGE POUR INSTALLATION D'EXPOSITION PAR PROJECTION MICROLITHOGRAPHIQUE
- (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) FIOŁKA, Damian [DE/DE]; Heckenrosenweg 36, 73447 Oberkochen (DE). ZENZINGER, Markus [DE/DE]; Gutenbergstrasse 7, 89073 Ulm (DE).
- (74) PATENTANWÄLTE RUFF, WILHELM, BEIER, DAUSTER & 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 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 G03F 7/00, 7/004
- (11) WO 2005/083518 (13) A1
- (21) PCT/US2004/022592
- (22) 8 Jul/juil 2004 (08.07.2004)
- (25) en (26) en
- (30) 10/775,312
- 10 Feb/fév 2004 (10.02.2004) US
- (30) 10/775,313
- 10 Feb/fév 2004 (10.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PHOTSENSITIVE MATERIAL FOR IMMERSION PHOTOLITHOGRAPHY
- MATERIAU PHOTOSENSIBLE POUR PHOTOLITHOGRAPHIE PAR IMMERSION
- (71) LEVENSON, Marc [US/US]; 19868 Bonnie Ridge Way, Saratoga, CA 95070 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (74) RODNEY, T., Hodgson; 822 Pinesbridge Road, Ossining, NY 10562 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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).
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- (51)⁷ G03F 7/00
- (11) WO 2005/083520 (13) A1
- (21) PCT/JP2005/001648
- (22) 28 Jan/jan 2005 (28.01.2005)
- (25) en (26) en
- (30) 2004-053738
- 27 Feb/fév 2004 (27.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • INORGANIC PASTE COMPOSITION, METHOD FOR PREPARING INORGANIC PASTE COMPOSITION, AND SHEET-SHAPED UNBAKED BODY FOR PRODUCING DISPLAY PANEL
- COMPOSITION DE PÂTE INORGANIQUE, PROCÉDÉ DE PRÉPARATION DE COMPOSITION DE PÂTE INORGANIQUE ET, CORPS BRUT EN FORME DE FEUILLE POUR PRODUIRE UN PANNEAU D'AFFICHAGE
- (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) **OBIYA, Hiroyuki** [JP/JP]; c/o TOKYO OHKA KOGYO CO., LTD., 150, Nakamaruko, Nakahara-ku, Kawasaki-shi, Kanagawa, 2110012 (JP). **OSHIO, Kiminori** [JP/JP]; c/o TOKYO OHKA KOGYO CO., LTD., 150, Nakamaruko, Nakahara-ku, Kawasaki-shi, Kanagawa, 2110012 (JP). **INOUE, Tomoyuki** [JP/JP]; c/o TOKYO OHKA KOGYO CO., LTD., 150, Nakamaruko, Nakahara-ku, Kawasaki-shi, Kanagawa, 2110012 (JP). **SUZUKI, Shigeru** [JP/JP]; c/o TOKYO OHKA KOGYO CO., LTD., 150, Nakamaruko, Nakahara-ku, Kawasaki-shi, Kanagawa, 2110012 (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 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 G03F 7/004, 7/027, G02B 5/20

(11) WO 2005/083521 (13) A1

(21) PCT/JP2005/003269

(22) 28 Feb/fév 2005 (28.02.2005)

(25) ja (26) ja

(30) 2004-057952

2 Mar/mar 2004 (02.03.2004)

JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • NEGATIVE COLORED PHOTOSENSITIVE COMPOSITION

• COMPOSITION PHOTOSENSIBLE COLORÉE NÉGATIVE

(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) **HORIGUCHI, Naofumi** [JP/JP]; c/o NIPPON KAYAKU KABUSHIKI KAISHA FUNCTIONAL CHEMICALS RESEARCH AND DEVELOPMENT LABORATORIES, 3-26-8, Shimo, Kita-ku, Tokyo 1150042 (JP).

(74) **KAWAGUCHI, Yoshio** et al. / etc.; Kawaguti & Partners, Yuhsen Shinjuku Gyoen Bldg., 1-11, Shinjuku 1-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 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 G03F 7/20, 7/027, 7/11, H01L 21/027

(11) WO 2005/083522 (13) A1

(21) PCT/JP2005/003707

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 2004-058195

2 Mar/mar 2004 (02.03.2004)

JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PATTERN FORMING PROCESS

• PROCÉDÉ DE FORMATION D'UN SCHEMA

(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). **WAKATA, Yuichi** [JP/JP]; c/o Fuji Photo Film Co., Ltd., 200 Onakazato, Fujinomiya-shi, Shizuoka, 4188666 (JP). **ISHIKAWA, Hiromi** [JP/JP]; c/o Fuji Photo Film Co., Ltd., 798 Miyanodai, Kaisai-machi, Ashigarakami-gun, Kanagawa, 2588538 (JP).

SHIMOYAMA, Yuji [JP/JP]; c/o Fuji Photo Film Co., Ltd., 798 Miyanodai, Kaisai-machi, Ashigarakami-gun, Kanagawa, 2588538 (JP).

(74) **HIROTA, Koichi** et al. / etc.; HIROTA, NAGARE & ASSOCIATES, 8th Floor, Miyata Bldg., 1-38-2, 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 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 G03F 7/42, C11D 11/00, 3/395, 7/32

(11) WO 2005/083523 (13) A1

(21) PCT/US2004/037135

(22) 5 Nov/nov 2004 (05.11.2004)

(25) en (26) en

(30) 60/543,801

11 Feb/fév 2004 (11.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • MICROELECTRONIC CLEANING COMPOSITION CONTAINING HALOGEN OXYGEN ACIDS, SALTS AND DERIVATIVES THEREOF

• COMPOSITION DE NETTOYAGE MICRO-ELECTRONIQUE CONTENANT DES ACIDES OXYGENE HALOGENE, DES SELS ET DES DERIVES DE CEUX-CI

(71) **MALLINCKRODT BAKER INC.** [US/US]; 675 McDonnell Boulevard, P.O. Box 5840, St. Louis, MO 63134 (US).

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(72, 75) **HSU, Chien-Pin, Sherman** [US/US]; 95 Linden Drive, Basking Ridge, NJ 07920 (US).

(74) **REBMAN, Christine, M.** et al. / etc.; Mallinckrodt Inc., 675 McDonnell Boulevard, P.O. Box 5840, St. Louis, MO 63134 (US).

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

Published / Publiée : (c)

(51)⁷ G03F 9/00

(11) WO 2005/083524 (13) A2

(21) PCT/EP2005/002026

(22) 25 Feb/fév 2005 (25.02.2005)

(25) de (26) de

(30) 10 2004 009 241.9

26 Feb/fév 2004 (26.02.2004)

DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR ALIGNING THE SURFACE OF A SUBSTRATE

• PROCEDE POUR APLANIR LA SURFACE D'UN SUBSTRAT

(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) **WARM, Berndt** [DE/DE]; Danziger Strasse 42, 90571 Schwaig (DE).

(74) **LORENZ, Werner**; Alte Ulmer Strasse 2, 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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(t) for all designations / pour toutes les désignations

(u) for / pour US only / seulement

(51)⁷ G03F 9/00

(11) WO 2005/083525 (13) A2

(21) PCT/IB2005/050496

(22) 8 Feb/fév 2005 (08.02.2005)

(25) en (26) en

(30) 04100696.6

23 Feb/fév 2004 (23.02.2004) EP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DETERMINING IMAGE BLUR IN AN IMAGING SYSTEM

• DETERMINATION DE FLOU D'IMAGE DANS UN SYSTEME DE FORMATION D'IMAGES

(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) DIRKSEN, Peter [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). JANSSEN, Augustus, J., E., M. [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). BRAAT, Josephus, J., M. [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). LEEUWESTEIN, Adriaan [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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 G03G 9/00

(11) WO 2005/083526 (13) A2

(21) PCT/EP2005/001963

(22) 24 Feb/fév 2005 (24.02.2005)

(25) de (26) de

(30) 10 2004 009 986.3

1 Mar/mar 2004 (01.03.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR PRINTING ON A RECORDING MEDIUM USING A LIQUID DEVELOPER FIXED BY CROSS-LINKING

• PROCEDE D'IMPRESSION SUR UN SUPPORT D'IMPRESSION A L'AIDE D'UN DEVELOPPEUR LIQUIDE FIXE PAR RETICULATION

(71) OCE PRINTING SYSTEMS GMBH [DE/DE]; Siemensallee 2, 85586 Poing (DE). (for all designated States except / pour tous les États désignés sauf US)

(72, 75) BERNSDORF, Astrid [DE/DE]; Hohenlindner Strasse 15b, 85622 Feldkirchen (DE). SCHÄFLE, Claudia [DE/DE]; Sonnenstrasse 8, 85622 Feldkirchen (DE). BERG, Martin [DE/DE]; Orleansstrasse 5, 81669 München (DE).

(74) SCHAUMBURG, Karl-Heinz et al. / etc.; Postfach 86 07 48, 81634 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 G03G 9/08

(11) WO 2005/083527 (13) A1

(21) PCT/JP2005/002557

(22) 18 Feb/fév 2005 (18.02.2005)

(25) ja (26) ja

(30) 2004-052964

27 Feb/fév 2004 (27.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • TONER FOR ELECTROSTATIC CHARGE IMAGE DEVELOPMENT

• TONER POUR DÉVELOPPEMENT D'IMAGE À CHARGE ÉLECTROSTATIQUE

(71) ZEON CORPORATION [JP/JP]; 2-6-1, Marunouchi, Chiyoda-ku, Tokyo 1008323 (JP).

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(72, 75) KIDOKORO, Hiroto [JP/JP]; c/o ZEON CORPORATION, 2-6-1, Marunouchi, Chiyoda-ku, Tokyo 1008323 (JP).

(74) SEKINE, Takeshi et al. / etc.; Patent Attorneys Shinpo, 1-20-10-203, Takadanobaba, Shinjuku-ku, Tokyo 1690075 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 G03G 9/13, 9/125, 9/18

(11) WO 2005/083528 (13) A1

(21) PCT/EP2005/001964

(22) 24 Feb/fév 2005 (24.02.2005)

(25) de (26) de

(30) 10 2004 009 987.1

1 Mar/mar 2004 (01.03.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR IMPRINTING A RECORDING MEDIUM

• PROCEDE POUR IMPRIMER UN SUPPORT D'ENREGISTREMENT

(71) OCE PRINTING SYSTEMS GMBH [DE/DE]; Siemensallee 2, 85586 Poing (DE). (for all designated States except / pour tous les États désignés sauf US)

(72, 75) SCHLEUSENER, Martin [DE/DE]; Heerstrasse 12, 66640 Namborn (DE).

(74) SCHAUMBURG, Karl-Heinz et al. / etc.; Postfach 86 07 48, 81634 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).

Published / Publiée : (c)

(51)⁷ G03G 15/08, 5/08, 9/083

(11) WO 2005/083529 (13) A1

(21) PCT/JP2005/003331

(22) 28 Feb/fév 2005 (28.02.2005)

(25) ja (26) ja

(30) 2004-051126

26 Feb/fév 2004 (26.02.2004)

JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD OF DEVELOPING AND DEVELOPMENT PROCESSOR

• PROCÉDÉ DE DÉVELOPPEMENT ET PROCESSEUR DE DÉVELOPPEMENT

(71) KYOCERA MITA CORPORATION [JP/JP]; 2-28, Tamatukuri 1-Chome, Chuo-ku, Osaka-shi Osaka, 5408585 (JP).

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(72, 75) NAGAI, Takashi [JP/JP]; c/o KYOCERA MITA CORPORATION, 2-28, Tamatukuri 1-chome, Chuo-ku, Osaka-shi Osaka, 5408585 (JP).

(74) EMORI, Kenji et al. / etc.; Excel Shinjuku-Gyoen Building 5F, 11-3, Shinjuku 1-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 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 G05B

(11) WO 2005/083530 (13) A2

(21) PCT/FI2005/050039

(22) 18 Feb/fév 2005 (18.02.2005)

(25) fi (26) en

(30) 20040311

27 Feb/fév 2004 (27.02.2004)

FI

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND SYSTEM IN THE MAINTENANCE OF MACHINES, PROCESSES, AUTOMATION SYSTEMS AND EQUIPMENT RELATING TO PAPERMAKING

• PROCEDE ET SYSTEME POUR L'ENTRETIEN DE MACHINES, DE PROCESSUS, DE SYSTEMES D'AUTOMATISATION ET D'INSTALLATIONS LIÉS A LA PAPETERIE

(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) LANNES, Petteri [FI/FI]; Timontie 9, FI-05400 JOKELA (FI). TIITTA, Jari [FI/FI]; Kaivolantie 13, FI-04500 KELLOKOSKI (FI). PYÖTSIÄ, Jouni [FI/FI]; Niittyrinta 1 A 2, FI-00930 HELSINKI (FI). PITKÄNEN, Tatu [FI/FI]; Lähteenuja 1 B 27, FI-04400 JÄRVENPÄÄ (FI). LACKMAN, Kaarlo [FI/FI]; Jäkäläntie 6, FI-04400 JÄRVENPÄÄ (FI). PEKKARINEN, Timo, M. [FI/FI]; Tasanteenkatu 12, FI-33610 TAMPERE (FI).

(74) FORSSÉN & SALOMAA OY; Eerikinkatu 2, 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 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 G05B 13/02

(11) WO 2005/083531 (13) A1

(21) PCT/JP2005/003020

(22) 24 Feb/fév 2005 (24.02.2005)

(25) ja (26) ja

(30) 2004-054155

27 Feb/fév 2004 (27.02.2004)

JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DEVICE CONTROL METHOD AND DEVICE CONTROL APPARATUS

• PROCEDE DE COMMANDE DE DISPOSITIF ET APPAREIL DE COMMANDE DE DISPOSITIF

(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) MORIKAWA, Koji

(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 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 G05B 19/00

(11) WO 2005/083532 (13) A1

(21) PCT/US2005/005849

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 60/547,376

24 Feb/fév 2004 (24.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • IDENTITY VERIFICATION SYSTEM WITH SELF-AUTHENTICATING CARD

• SYSTEME DE VERIFICATION D'IDENTITE AVEC CARTE A AUTO-IDENTIFICATION

(71, 72) SIMON, Rudy [US/US]; 100 Goff Road, Dexter, ME 04930 (US).

(74) MATHERS, Patricia; Bohan, Mathers & Associates, LLC, P.O. Box 17707, Portland, ME 04112 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 G05B 19/042, G06F 9/44

(11) WO 2005/083533 (13) A1

(21) PCT/US2005/006204

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 60/547,588

25 Feb/fév 2004 (25.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD OF PROGRAMMING A PROCESSING SYSTEM

• PROCEDE DE PROGRAMMATION D'UN SYSTEME DE TRAITEMENT

(71) BEPTECH, INC. [US/US]; 730 Plymouth N.E., Grand Rapids, MI 49505 (US).

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(72, 75) **OSBORN, Andrew, R.** [GB/GB]; Nuthatch, 27 Emmets Park, Binfield, Bracknell, Berkshire RG42 4HQ (GB). **COWHAM, Chuck** [US/US]; 1401 Penncross Dr., SE, Caledonia, MI 49316 (US). **BROWN, Sarah** [GB/GB]; 6 Oxford Road, Guildford, Surrey GU1 3RP (GB). **BRIERS, Steve, H.** [GB/GB]; 65 Ranger Walk, Colchester, Essex CO2 8BY (GB). **BURGESS, Steve** [GB/GB]; 35 Sparrowfarm Drive, Feltham, Middlesex TW14 0EA (GB). **NEWSON, Alan** [GB/GB]; 6 Oxford Road, Guildford, Surrey GU1 3RP (GB). **RHODES, Kyle, M.** [GB/GB]; 6 Evesham Walk, Owlsmoor, Sandhurst, Berkshire GU47 0YU (GB).

(74) **HAIDLE, Samuel, J. et al.** / etc.; Howard & Howard Attorneys, PC, Suite 101, 39400 Woodward Avenue, Bloomfield Hills, MI 48304-5151 (US).

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

(51)⁷ **G05B 19/05, G06F 11/00, 12/00**

(11) **WO 2005/083534** (13) A2

(21) PCT/US2005/005227

(22) **18 Feb/fév 2005 (18.02.2005)**

(25) en (26) en

(30) 60/546,153

20 Feb/fév 2004 (20.02.2004) US

(30) 11/056,805

11 Feb/fév 2005 (11.02.2005) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHODS AND STRUCTURES FOR UTILIZING A MEMORY DEVICE FOR A PLC

• PROCÉDES ET STRUCTURES POUR UTILISER UN DISPOSITIF MEMOIRE DESTINE A UN CONTROLEUR PLC

(71) **SIEMENS ENERGY & AUTOMATION, INC.** [US/US]; 3333 Old Milton Parkway, Alpharetta, Georgia 30005-4437 (US).

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

(72, 75) **FULTON, Temple Luke** [US/US]; 1508 Stateline Road, Elizabethton, Tennessee 37643 (US). **BOGGS, Mark Steven** [US/US]; 901 Locklaine Drive, Johnson City, Tennessee 37601 (US). **HAUSMAN, Steven Michael** [US/US]; 2322 Camelot Circle, Johnson City, Tennessee 37604 (US). **JOHNSON, William H.** [US/US]; 1907 Clearwood Drive, Johnson City, Tennessee 37604 (US).

(74) **RUBIN, Benjamin M. 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 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 **G05B 19/08, 23/02, 9/02**

(11) **WO 2005/083535** (13) A1

(21) PCT/EP2005/050657

(22) **15 Feb/fév 2005 (15.02.2005)**

(25) de (26) de

(30) 10 2004 010 003.9

1 Mar/mar 2004 (01.03.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • AUTOMATION SYSTEM AND METHOD FOR IDENTIFYING AND CORRECTING CONNECTION ERRORS

• SYSTEME D'AUTOMATISATION ET PROCÉDE POUR IDENTIFIER ET CORRIGER DES ERREURS DE CONNEXION

(71) **SIEMENS AKTIENGESELLSCHAFT** [DE/DE]; Wittelsbacherplatz 2, 80333 München (DE).

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(72, 75) **BORMANN, Ulf** [DE/DE]; Max-Reger-Str. 5, 90571 Schwaig (DE). **GÜNTHER, Harald** [DE/DE]; Ulmenstr. 63, 90537 Feucht (DE). **MUNZ, Dieter** [DE/DE]; Tilman-Riemenschneider-Str. 19, 91315 Höchstadt (DE). **VOGT, Torsten** [DE/DE]; Tucherstr. 22, 90403 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 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 : (c)

(51)⁷ **G05B 19/18**

(11) **WO 2005/083536** (13) A1

(21) PCT/EP2004/001193

(22) **10 Feb/fév 2004 (10.02.2004)**

(25) de (26) de

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PROGRAM-CONTROLLED NC-DATA GENERATING METHOD WITH CORRECTION DATA

• PROCÉDE DE PRODUCTION DE DONNEES DE COMMANDE NUMERIQUE COMMANDE PAR PROGRAMME, AVEC DONNEES DE CORRECTION

(71) **CARL ZEISS SMT AG** [DE/DE]; Carl-Zeiss-Strasse 22, 73447 Oberkochen (DE).

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(72, 75) **STACKLIES, Siegfried** [DE/DE]; Brucknerweg 7, 73453 Abtsgmuend (DE).

(74) **LORENZ, Werner**; Alte Ulmer Str. 2, 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 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL 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) for all designations / pour toutes les désignations

(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(u) for / pour US only / seulement

(51)⁷ **G05B 19/4103**

(11) **WO 2005/083537** (13) A1

(21) PCT/JP2005/002132

(22) **14 Feb/fév 2005 (14.02.2005)**

(25) ja (26) ja

(30) 2004-055554

27 Feb/fév 2004 (27.02.2004) JP

(30) 2004-055555

27 Feb/fév 2004 (27.02.2004) JP

(30) 2004-055556

27 Feb/fév 2004 (27.02.2004) JP

(30) 2004-250372

30 Aug/août 2004 (30.08.2004) JP

(30) 2004-250373

30 Aug/août 2004 (30.08.2004) JP

(30) 2004-250374

30 Aug/août 2004 (30.08.2004) JP

(30) 2004-250375

30 Aug/août 2004 (30.08.2004) JP

- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • DESIGN METHOD FOR INDUSTRIAL PRODUCT USING CLOTHOID CURVE, INDUSTRIAL PRODUCT DESIGNED BY THE DESIGN METHOD, AND METHOD AND DEVICE FOR NUMERICAL CONTROL USING THE CLOTHOID CURVE
- PROCEDE DE CONCEPTION POUR PRODUIT INDUSTRIEL UTILISANT LA COURBE CLOTHOÏDALE; PRODUIT INDUSTRIEL CONÇU PAR CE PROCEDE DE CONCEPTION; ET PROCEDE ET DISPOSITIF DE COMMANDE NUMÉRIQUE UTILISANT LA COURBE CLOTHOÏDALE
- (71) **THK CO., LTD.** [JP/JP]; 11-6, Nishi Gotanda 3-chome, Shinagawa-ku Tokyo, 1418503 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **KIMURA, Fumihiko** [JP/JP]; c/o National University Corporation Tokyo University, Hongo 7-3-1, Bunkyo-ku Tokyo, 1138656 (JP). **MAKINO, Hiroshi** [JP/JP]; 1013, Hagurocho, Kofu-shi Yamanashi, 4000071 (JP). **MATSUO, Yoshikazu** [JP/JP]; c/o THK Co., Ltd., 11-6, Nishi Gotanda 3-chome, Shinagawa-ku Tokyo, 1418503 (JP).
- (74) **SHIOJIMA, Toshiyuki**; Marutomo Tokyo Building 9F, 3-2-2, Iwamotocho, Chiyoda-ku, Tokyo 1010032 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN 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)⁷ **G05B 19/418**
- (11) **WO 2005/083538** (13) A1
- (21) PCT/EP2004/001999
- (22) **28 Feb/fév 2004 (28.02.2004)**
- (25) de (26) de
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ARRANGEMENT FOR DEVICES IN PROCESS INSTRUMENTAL TECHNOLOGY
- CONFIGURATION D'APPAREILS DANS LE CADRE DE LA TECHNIQUE DE CONTROLE DES PROCESSUS INDUSTRIELS
- (71) **ABB RESEARCH LTD.** [CH/CH]; Af-folternstrasse 52, CH-8050 Zürich (CH).
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- (72, 75) **MILANOVIC, Raiko** [DE/DE]; Biethstrasse 22, 69121 Heidelberg (DE). **MERTE, Rolf** [DE/DE]; Panoramastrasse 97, 69126 Heidelberg (DE). **GASCH, Armin** [DE/DE]; Christian-Eberle-Str. 10, 67346 Speyer (DE). **KARTE, Thomas** [DE/DE]; Andersenstr. 17, 63486 Bruchköbel (DE). **STELTER, Andreas** [DE/DE]; Obermarktstr. 43, 32425 Minden (DE). **LASARZIK, Wolfgang** [DE/DE]; Hohe Warte 11, 31542 Nenndorf (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 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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).
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- (51)⁷ **G05B 19/418, 19/042**
- (11) **WO 2005/083539** (13) A1
- (21) PCT/EP2004/002001
- (22) **28 Feb/fév 2004 (28.02.2004)**
- (25) de (26) de
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PROCESS CONTROL SYSTEM AND METHOD FOR OPERATING A SYSTEM OF THIS TYPE
- SYSTEME DE COMMANDE DE PROCESSUS ET PROCEDE POUR FAIRE FONCTIONNER CE SYSTEME
- (71) **ABB RESEARCH LTD.** [CH/CH]; Af-folternstrasse 52, CH-8050 Zürich (CH).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **MILANOVIC, Raiko** [DE/DE]; Biethstrasse 22, 69121 Heidelberg (DE). **MERTE, Rolf** [DE/DE]; Panoramastrasse 97, 69126 Heidelberg (DE). **GASCH, Armin** [DE/DE]; Christian-Eberle-Str. 10, 67346 Speyer (DE). **KARTE, Thomas** [DE/DE]; Andersenstr. 17, 63486 Bruchköbel (DE). **STELTER, Andreas** [DE/DE]; Obermarktstr. 43, 32425 Minden (DE). **LASARZIK, Wolfgang** [DE/DE]; Hohe Warte 11, 31542 Nenndorf (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 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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).
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- (51)⁷ **G05D 1/00**
- (11) **WO 2005/083540** (13) A1
- (21) PCT/US2004/012235
- (22) **21 Apr/avr 2004 (21.04.2004)**
- (25) en (26) en
- (30) 10/782,055
19 Feb/fév 2004 (19.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • AIRCRAFT AUTORECOVERY SYSTEMS AND METHODS
- SYSTEMES ET PROCEDES DE RECUPERATION AUTOMATIQUE POUR AERONEF
- (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) **BATEMAN, Charles, D.** [US/US]; 1825 180th Avenue, N.E., Bellevue, WA 98008 (US). **JOHNSON Steven, C.** [US/US]; 4237 245th Ave. S.E., Issaquah, WA 98029 (US). **GLOVER, John, H.** [US/US]; 9023 N. E. 32nd Street, Bellevue, WA 98004 (US).
- (74) **HOIRIIS, David et al.** / etc.; Honeywell International Inc., 101 Columbia Avenue, 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 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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).
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- (51)⁷ **G05D 1/02, 1/00, B62D 1/24**
- (11) **WO 2005/083541** (13) A1
- (21) PCT/US2004/002353
- (22) **28 Jan/jan 2004 (28.01.2004)**
- (25) en (26) en
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • DEBRIS SENSOR FOR CLEANING APPARATUS
- DETECTEUR DE DEBRIS POUR APPAREIL DE NETTOYAGE
- (71) **IROBOT CORPORATION** [US/US]; 63 South Avenue, Burlington, MA 01803 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (71, 72) **LANDRY, Gregg, W.** [US/US]; 73 Eastern Avenue, Gloucester, MA 01930 (US).

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(74) **JACOBS, David**; Lucash, Gesmer & Updegrove, LLP, 40 Broad 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 SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL 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 G05D 16/20

(11) WO 2005/083542 (13) A1

(21) PCT/US2005/003842

(22) 8 Feb/fév 2005 (08.02.2005)

(25) en (26) en

(30) 60/547,332

24 Feb/fév 2004 (24.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PROPORTIONAL PRESSURE CONTROL VALVE
• SOUPAPE DE COMMANDE A PRES-
SION PROPORTIONNELLE

(71) **PARKER-HANNIFIN CORPORATION** [US/US]; Parker-Hannifin Corporation, 6035 Parkland Boulevard, Cleveland, Ohio 44124-4141 (US).

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(72, 75) **CASSIDY, Kevin J.** [US/US]; 13 Audrey Lane, Mount Prospect, Illinois 60056 (US). **REILLY, Joe P.** [US/US]; 22 Oak Avenue, Grayslake, Illinois 60030 (US).

(74) **MOLNAR, John A, Jr.**, et al. / etc.; Parker-Hannifin Corporation, 6035 Parkland Boulevard, Cleveland, OH 44124-4141 (US).

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

(11) WO 2005/083543 (13) A2

(21) PCT/FI2005/000130

(22) 1 Mar/mar 2005 (01.03.2005)

(25) fi (26) en

(30) 20040326

1 Mar/mar 2004 (01.03.2004)

FI

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • A METHOD AND COMPUTER PROGRAM FOR DETERMINING INPUT DATA

• PROCEDE ET PROGRAMME D'ORDINATEUR DE DETERMINATION DE DONNEES D'ENTREE

(71, 72) **LYYTINEN, Heikki** [FI/FI]; P.O. Box 35, FI-40351 Jyväskylä (FI).

(74) **PAPULA OY**; P.O. Box 981, (Fredrikinkatu 61 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 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 : (i)

(51)⁷ G06F 1/00, H04L 29/06

(11) WO 2005/083544 (13) A1

(21) PCT/FR2005/000148

(22) 21 Jan/jan 2005 (21.01.2005)

(25) fr (26) fr

(30) 0400737

27 Jan/jan 2004 (27.01.2004)

FR

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SECURED DEVICES AND METHOD FOR DATA ACCESS IN A MOBILITY CONTEXT

• DISPOSITIFS ET PROCEDE SECURISES D'ACCES A DES DONNEES DANS UN CONTEXTE DE MOBILITE

(71) **FRANCE TELECOM** [FR/FR]; 6, place d'Alleray, F-75015 Paris (FR).

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(72, 75) **ACHEMLAL, Mohammed** [FR/FR]; 9, rue de la Masse, F-14000 Caen (FR). **LE METAYER, Gwénaél** [FR/FR]; 89, rue du Général Moulin, F-14000 Caen (FR).

(74) **DAUDE, Delphine**; France Telecom R & D/PIV/PI, 38-40, rue du Général Leclerc, F-92794 Issy Moulineaux 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 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 : (c)

Declaration / Déclaration :

(u) for / pour US only / seulement

(51)⁷ G06F 1/00

(11) WO 2005/083545 (13) A1

(21) PCT/US2005/006324

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 10/787,685

26 Feb/fév 2004 (26.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • USER AUTHENTICATION

• AUTHENTIFICATION
D'UTILISATEUR

(71) **FMR CORP.** [US/US]; 82 Devonshire Street, Boston, MA 02109 (US).

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(72, 75) **CHARRETTE, Edmond, Eldrick, III** [US/US]; 81 South Great Road, Lincoln, MA 01773 (US). **ROSENBAUM, Richard** [US/US]; 17 Boyce Farm Road, Lincoln, MA 01773 (US).

(74) **SMITH, Alan, D.**; Fish & Richardson P.C., 225 Franklin Street, Boston, MA 02110-2804 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 1/16, H04B 1/38

(11) WO 2005/083546 (13) A1

(21) PCT/GB2005/000716

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 0404435.0

27 Feb/fév 2004 (27.02.2004)

GB

(30) 0415260.9

7 Jul/juil 2004 (07.07.2004)

GB

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • WEARABLE MODULAR INTERFACE STRAP

• SANGLE PORTABLE A INTERFACES
MODULAIRES

(71, 72) **DANIEL, Simon, Richard** [GB/GB]; Abbotswood, Rowhills, Farnham, Surrey GU9 9AU (GB). **WRIGHT, Christopher**,

- Verity [GB/GB]; Friggsmill, 116 Bath Road, Stroud GL53 NX (GB).
- (74) DANIEL, Simon; 52 Oakington Road, Maida Vale, London W9 2DH (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).
- Declarations / Déclarations :
(i) for the following designation / pour la désignation suivante : US
(u) for / pour US only / seulement
-
- (51)⁷ G06F 1/16
- (11) WO 2005/083547 (13) A2
- (21) PCT/US2004/043479
- (22) 22 Dec/déc 2004 (22.12.2004)
- (25) en (26) en
- (30) 10/773,897
6 Feb/fév 2004 (06.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ACTIVE ENCLOSURE FOR COMPUTING DEVICE
• ENVELOPPE ACTIVE POUR DISPOSITIF DE CALCUL
- (71) APPLE COMPUTER INC. [US/US]; 1 Infinite Loop, Cupertino, California 95014 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) KERR, Duncan [GB/US]; 59 Collingwood Street, Apt. #5, San Francisco, California 94114 (US). HOTELLING, Steve [US/US]; 1351 Hidden Mine Road, San Jose, California 95120 (US).
- (74) HOELLWARTH, Quin; BEYER WEAVER & THOMAS, LLP, 500 12th Street, Suite 200, Oakland, California 94607 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 : (c)
-
- (51)⁷ G06F 3/00
- (11) WO 2005/083549 (13) A1
- (21) PCT/CN2004/000722
- (22) 2 Jul/juil 2004 (02.07.2004)
- (25) zh (26) zh
- (30) 200420025015.5
26 Feb/fév 2004 (26.02.2004) CN
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • COMPUTER MOUSE WITH ELECTRONIC MASSAGE FUNCTION
• SOURIS D'ORDINATEUR A FONCTION DE MASSAGE ELECTRONIQUE
- (71, 72) CAO, Liangming [CN/CN]; Jianqiao Industrial Area, National High Technology and Development, Zone, 669 Changjiangxi Road, Hefei, Anhui 230088 (CN).
- (22) 23 Feb/fév 2005 (23.02.2005)
- (25) en (26) en
- (30) 60/546,871
23 Feb/fév 2004 (23.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • IMPRESSION CREATING DEVICE AND METHOD FOR A LAPTOP COMPUTER
• DISPOSITIF ET PROCÉDE PERMETTANT DE CREER DES IMPRESSIONS POUR UN ORDINATEUR PORTABLE
- (71) LAPON, L.L.C. d/b/a LAPLOOKS, L.L.C. [US/US]; 666 West End, #3Y, New York, NY 10025 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) BANDER, Kevin, S. [US/US]; 666 West End, #3Y, New York, NY 10025 (US). ACOSTA, Alvaro [US/US]; 80 Van Houton Avenue, Chartham, NJ 07928 (US). MANTILLA, Alberto [US/US]; 6208 Ellwell Crescent, Rego Park, NY 11374 (US). BAXTER, Anthony [US/US]; 88 Monroe Street, Apartment 2, Hoboken, NJ 07030 (US). HERNANDEZ, Antonio [BR/US]; 183 Thompson Street, D1, New York, NY 10012 (US). KLIEGMAN, Adriana [US/US]; 599 West End Avenue, #1B, New York, NY 10024 (US). SIERRA, Diana [US/US]; 55 Franklin Avenue, Fairview, NJ 07022 (US).
- (74) MORNEAULT, Monique, A. et al. / etc.; Wallenstein & Wagner & Rokey. LTD., 311 South Wacker Drive - 5300, 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 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).
- (72, 75) WU, Aijiu [CN/CN]; Jianqiao Industrial Area, National High Technology and Development, Zone, 669 Changjiangxi Road, Hefei, Anhui 230088 (CN). GU, Xinjian [CN/CN]; Jianqiao Industrial Area, National High Technology and Development, Zone, 669 Changjiangxi Road, Hefei, Anhui 230088 (CN). YANG, Tao [CN/CN]; Jianqiao Industrial Area, National High Technology and Development, Zone, 669 Changjiangxi Road, Hefei, Anhui 230088 (CN). WU, Bin [CN/CN]; Jianqiao Industrial Area, National High Technology and Development, Zone, 669 Changjiangxi Road, Hefei, Anhui 230088 (CN).
- (74) SHANGHAI PATENT & TRADEMARK LAW OFFICE; 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)⁷ G06F 3/00
- (11) WO 2005/083550 (13) A2
- (21) PCT/IB2005/050473
- (22) 4 Feb/fév 2005 (04.02.2005)
- (25) en (26) en
- (30) 04100629.7
17 Feb/fév 2004 (17.02.2004) EP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • DISPLAY DEVICE HAVING A SOUND-GENERATING MEANS AND A MONITOR DISPLAY PANEL WITH A DISPLAY SCREEN
• DISPOSITIF D'AFFICHAGE COMPORTANT UN MOYEN DE GENERATION SONORE ET PANNEAU D'AFFICHAGE DE CONTROLE AVEC ECRAN D'AFFICHAGE
- (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 DELDEN, Martinus, H., W., M. [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). SCHOBEN, Daniel, W., E. [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).
- (74) SCHRIJNEMAEEKERS, Hubert, 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 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

SMSY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL 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) for the following designations / pour les
désignations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL 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 2005/083551 (13) A2

(21) PCT/US2005/000437

(22) 7 Jan/jan 2005 (07.01.2005)

(25) en (26) en

(30) 10/786,205
25 Feb/fév 2004 (25.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • TOUCH SENSOR WITH LINEARIZED
RESPONSE
• CAPTEUR TACTILE A REPOSE LI-
NEARISEE

(71) 3M INNOVATIVE PROPERTIES COM-
PANY [US/US]; 3M Center, Post Office Box
33427, Saint Paul, Minnesota 55133-3427
(US).
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les États désignés sauf US)

(72) GEAGHAN, Bernard O.; 3M Center, Post
Office Box 33427, Saint Paul, Minnesota
55133-3427 (US). KEEFER, Kenneth J.;
3M Center, Post Office Box 33427, Saint
Paul, Minnesota 55133-3427 (US). BULAT,
Bulent.; 3M Center, Post Office Box 33427,
Saint Paul, Minnesota 55133-3427 (US).

(74) PECHMAN, Robert J., et al. / etc.; Of-
fice of Intellectual Property Counsel, Post Of-
fice 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 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) for all designations / pour toutes les
désignations
(t) for all designations / pour toutes les
désignations

(51)⁷ G06F 3/023

(11) WO 2005/083552 (13) A1

(21) PCT/CN2004/000721

(22) 2 Jul/juil 2004 (02.07.2004)

(25) zh (26) zh

(30) 200420024970.7
24 Feb/fév 2004 (24.02.2004) CN

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • COMPUTER KEYBOARD WITH THE
FUNCTION OF ELECTRONIC MAS-
SAGE
• CLAVIER D'ORDINATEUR AVEC
FONCTION DE MASSAGE ELEC-
TRONIQUE

(71, 72) CAO, Liangming [CN/CN]; Jianqiao In-
dustrial Area, National High Technology and
Development, Zone, 669 Changjiangxi Road,
230088 Hefei, Anhui (CN).

(72, 75) WU, Aijiu [CN/CN]; Jianqiao Industrial
Area, National High Technology and De-
velopment, Zone, 669 Changjiangxi Road,
230088 Hefei, Anhui (CN). GU, Xinjian
[CN/CN]; Jianqiao Industrial Area, National
High Technology and Development, Zone,
669 Changjiangxi Road, 230088 Hefei, An-
hui (CN). YANG, Tao [CN/CN]; Jianqiao
Industrial Area, National High Technology
and Development, Zone, 669 Changjiangxi
Road, 230088 Hefei, Anhui (CN). WU, Bin
[CN/CN]; Jianqiao Industrial Area, National
High Technology and Development, Zone,
669 Changjiangxi Road, 230088 Hefei, An-
hui (CN).

(74) SHANGHAI PATENT & TRADEMARK
LAW OFFICE; 435 Guiping Road, 200233
Shanghai (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
SY TJ TM TN TR TT TZ UA UG US UZ VC
VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL 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 3/033, 3/03

(11) WO 2005/083553 (13) A1

(21) PCT/JP2005/001923

(22) 9 Feb/fév 2005 (09.02.2005)

(25) ja (26) ja

(30) 2004-052101
26 Feb/fév 2004 (26.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • TACTILE SENSIBILITY MEASURING
DEVICE USING A VIBRATION WAVE-
FORM PARAMETER CHANGE AND
TACTILE TYPE MAN-MACHINE IN-
TERFACE

• DISPOSITIF DE MESURE DE SENSIBI-
LITE TACTILE UTILISANT UN CHAN-
GEMENT DE PARAMETRE DE FORME
D'ONDE VIBRATOIRE ET INTERFACE
HOMME-MACHINE TACTILE

(71) NIHON UNIVERSITY [JP/JP]; 8-24 Ku-
dan-Minami 4-Chome, Chiyoda-ku, Tokyo,
1028275 (JP).

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

(72, 75) SHIRAI, Kenji [JP/JP]; c/o NI-
HON UNIVERSITY 8-24 Kudan-Minami
4-Chome, Chiyoda-ku, Tokyo, 1028275 (JP).
KOBAYASHI, Yoshikazu [JP/JP]; c/o NI-
HON UNIVERSITY 8-24 Kudan-Minami
4-Chome, Chiyoda-ku, Tokyo, 1028275 (JP).
MIYAMURA, Atsushi [JP/JP]; 198-1-213,
Hidenoyama-Ipponmatsu, Asaka-machi, Ko-
riyama Fukushima, 9630101 (JP).

(74) OTAKI, Hitoshi; Seiho Bldg.4F, 7-7, Ueno
3-Chome, Taito-ku, Tokyo, 1100005 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 3/033

(11) WO 2005/083554 (13) A2

(21) PCT/US2004/036971

(22) 4 Nov/nov 2004 (04.11.2004)

(25) en (26) en

(30) 10/783,601
20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • THUMB-OPERABLE MAN-MACHINE
INTERFACES (MMI) FOR PORTABLE
ELECTRONIC DEVICES, PORTABLE
ELECTRONIC DEVICES INCLUDING
THE SAME AND METHODS OF OPER-
ATING THE SAME

• INTERFACES HOMME-MACHINE
(IHM) ACTIONNABLES PAR LE
POUCE POUR DISPOSITIFS ELEC-
TRONIQUES PORTATIFS, DISPOSI-
TIFS ELECTRONIQUES PORTATIFS
COMPRENANT CES INTERFACES ET
PROCEDES D'UTILISATION CORRES-
PONDANTS

(71) SONY ERICSSON MOBILE COMMU-
NICATIONS AB [SE/SE]; Nya Vattentornet,
SE-221 88 Lund (SE).

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

(72, 75) **CAMP, William, O., Jr.** [US/US]; 400 North Boundary Street, Chapel Hill, NC 27514 (US). **HOMILLER, Daniel, P.** [US/US]; 202 Bebington Drive, Cary, NC 27513 (US).

(74) **MYERS BIGEL SIBLEY & SAJOVEC, P.A.**; P.O. Box 37428, Raleigh, NC 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 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).

(51)⁷ G06F 3/12, H04L 12/16

(11) WO 2005/083555 (13) A1

(21) PCT/SG2004/000305

(22) 20 Sep/sep 2004 (20.09.2004)

(25) en (26) en

(30) PCT/SG2004/000044
1 Mar/mar 2004 (01.03.2004) SG

(30) PCT/SG2004/000162
1 Jun/juin 2004 (01.06.2004) SG

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • INTERNET PRINTING
• IMPRESSION PAR INTERNET

(71, 72) **LIN, Feng** [CN/SG]; BLK 110, #12-120, Woodlands Street 13, Singapore 730110 (SG). **SU, Ling** [CN/SG]; BLK 110, #12-120, Woodlands Street 13, Singapore 730110 (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 SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

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

Published / Publiée : (c)

Declaration / Déclaration :

(u) for / pour US only / seulement

(51)⁷ G06F 3/12, 13/00, 3/00, 19/00

(11) WO 2005/083556 (13) A1

(21) PCT/SG2004/000044

(22) 1 Mar/mar 2004 (01.03.2004)

(25) en (26) en

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • NETWORK PRINTING SYSTEM

• SYSTEME D'IMPRESSION RESEAU

(71, 72) **LIN, Feng** [CN/SG]; Blk 110, #12-120, 13 Woodlands Street, Singapore 730110 (SG). **SU, Ling** [CN/SG]; Blk 110, #12-120, 13 Woodlands Street, Singapore 730110 (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 SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

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

(51)⁷ G06F 3/14, G09G 5/39

(11) WO 2005/083557 (13) A1

(21) PCT/GB2005/000683

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 0404087.9
24 Feb/fév 2004 (24.02.2004) GB

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • MULTI-SCREEN DISPLAY AND METHOD OF UPDATING SCREEN IMAGE DATA FOR E.G. VIDEO WALL

• AFFICHAGE A ECRANS MULTIPLES ET PROCEDE DE MISE A JOUR DE DONNEES D'IMAGE D'ECRAN, PAR EXEMPLE DE VIDEOMOSAIQUE

(71) **INPUTPEARL LIMITED** [GB/GB]; 110 Cannon Street, London Greater London EC4N 6AR (GB).

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

(72, 75) **COKER, Timothy, Martin** [GB/GB]; Hillfield Cottage, Salts Lane, Loose, Maidstone Kent ME15 0BD (GB).

(74) **NAYLOR, Matthew 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 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) for / pour US only / seulement

(51)⁷ G06F 3/14, H04L 12/00

(11) WO 2005/083558 (13) A1

(21) PCT/GB2005/000687

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 60/548,487
27 Feb/fév 2004 (27.02.2004) US

(30) 11/005,736
7 Dec/déc 2004 (07.12.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • COMPUTER NETWORK ARCHITECTURE AND METHOD OF PROVIDING DISPLAY DATA

• ARCHITECTURE DE RESEAU INFORMATIQUE ET PROCEDE D'OBTENTION DE DONNEES D'AFFICHAGE

(71) **NEWNHAM RESEARCH LIMITED** [GB/GB]; Harston Mill, Harston, Cambridge GB2 5NH (GB).

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

(72, 75) **STAFFORD-FRASER, James, Quentin** [GB/GB]; 20 Marlowe Road, Cambridge GB3 9JW (GB). **GLAUERT, Timothy, Holroyd** [GB/GB]; 44 Whittlesford Road, Little Shelford, Cambridgeshire CB2 5EW (GB). **FISHER, Andrew, John** [GB/GB]; 13 Wheelers, Great Shelford, Cambridge CB2 5UD (GB). **KING, Martin, Towle** [US/US]; 17322 115th Ave. SW, Vashon, Washington 98070 (US).

(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 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 3/147, H04L 12/28, G06F 1/32

(11) WO 2005/083559 (13) A1

(21) PCT/IB2005/050445

(22) 3 Feb/fév 2005 (03.02.2005)

(25) en (26) en

(30) 04100618.0
17 Feb/fév 2004 (17.02.2004) EP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • MOBILE RENDERING DEVICE AND METHOD PROVIDING CONTEXT AWARE POWER SAVING

• DISPOSITIF DE RENDU MOBILE ET PROCEDE ASSURANT DES ECONOMIES DE PUISSANCE TENANT COMPTE DU CONTEXTE

(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 GASSEL, Jozef, P.** [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). **VAN DEN BRINK, Hendrikus, B.** [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 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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 3/147**

(11) **WO 2005/083560** (13) A1

(21) PCT/SE2005/000259

(22) **23 Feb/fév 2005 (23.02.2005)**

(25) en (26) en

(30) 60/548,099
27 Feb/fév 2004 (27.02.2004) US

(30) 0400500-5
27 Feb/fév 2004 (27.02.2004) SE

(30) 0400581-5
5 Mar/mar 2004 (05.03.2004) SE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ELECTRONIC INFORMATION LABEL, ELECTRONIC INFORMATION LABEL SYSTEM AND METHOD OF LINKING ELECTRONIC INFORMATION LABELS

• ETIQUETTE ELECTRONIQUE, SYSTEME D'ETIQUETAGE ELECTRONIQUE ET PROCEDE DE MISE EN CORRELATION D'ETIQUETTES ELECTRONIQUES

(71) **PIER AB** [SE/SE]; Bergkällavägen 20-22, S-192 79 Sollentuna (SE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **LINDGREN, Andreas** [SE/SE]; c/o Katarina Ihrmark, Ymergatan 24D, S-753 25 Uppsala (SE). **MAEDA, Masahiro** [JP/SE]; Vasavägen 3, S-169 58 Solna (SE). **NILSSON, Björn** [SE/SE]; Gripensvärdsvägen 9, Box 1087, S-740 21 Järlåsa (SE). **ROSANDER, Pär** [SE/SE]; Orrstigen 10, S-756 53 Uppsala (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)⁷ **G06F 7/58**

(11) **WO 2005/083561** (13) A1

(21) PCT/EP2004/001928

(22) **26 Feb/fév 2004 (26.02.2004)**

(25) en (26) en

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND CIRCUIT FOR GENERATING RANDOM NUMBERS, AND COMPUTER PROGRAM PRODUCT THEREFOR

• PROCEDE ET CIRCUIT POUR GENERER DES NOMBRES ALEATOIRES ET PRODUIT PROGRAMME INFORMATIQUE CORRESPONDANT

(71) **TELECOM ITALIA S.P.A.** [IT/IT]; Piazza Degli Affari, 2, I-20123 Milan (IT).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **GHIGO, Giovanni** [IT/IT]; Telecom Italia S.p.A., Via G. Reiss Romoli, 274, I-10148 Torino (IT). **BOLLEA, Loris** [IT/IT]; Telecom Italia S.p.A., Via G. Reiss Romoli, 274, I-10148 Torino (IT).

(74) **BATTIPEDE, Francesco 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU

AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)
(u) for / pour US only / seulement

(51)⁷ **G06F 9/44, 9/45**

(11) **WO 2005/083562** (13) A1

(21) PCT/CA2005/000280

(22) **25 Feb/fév 2005 (25.02.2005)**

(25) en (26) en

(30) 60/548,098
27 Feb/fév 2004 (27.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SYSTEM AND METHOD FOR BUILDING MIXED MODE EXECUTION ENVIRONMENT FOR COMPONENT APPLICATIONS

• SYSTEME ET PROCEDE D'ELABORATION D'UN ENVIRONNEMENT D'EXECUTION A MODE MIXTE POUR APPLICATIONS A COMPOSANTES

(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) **SHENFIELD, Michael** [CA/CA]; 38 Stockdale Crescent, Richmond Hill, Ontario L4C 3S9 (CA). **FRITSCH, Brindusa** [CA/CA]; 9 Cherry Post Crescent, Toronto, Ontario M9C 2J9 (CA). **VITANOV, Kamen** [CA/CA]; 60 Pacific Avenue, Apt. 413, Toronto, Ontario M6P 2P3 (CA).

(74) **POLLACK, Jonathan**; Gowling Lafleur Henderson LLP, Suite 4900, Commerce Court West, Toronto, Ontario M5L 1J3 (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)⁷ **G06F 9/44**

(11) **WO 2005/083563** (13) A2

(21) PCT/US2005/005982

(22) **24 Feb/fév 2005 (24.02.2005)**

(25) en (26) en

(30) 60/547,690
25 Feb/fév 2004 (25.02.2004) US

- (30) 60/555,218
22 Mar/mar 2004 (22.03.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • AN EXECUTABLE APPLICATION CONFIGURATION SYSTEM
- SYSTEME DE CONFIGURATION D'APPLICATION EXECUTABLE
- (71) SIEMENS MEDICAL SOLUTIONS HEALTH SERVICES CORPORATION [US/US]; 51 Valley Stream Parkway, Malvern, Pennsylvania 19355 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) OBERHOLTZER, Brian K. [US/US]; 23 Buck Drive, Glenmoore, Pennsylvania 19343 (US).
- (74) BURKE, Alexander J. 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 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 G06F 9/45, 9/455
- (11) WO 2005/083564 (13) A1
- (21) PCT/US2005/002989
- (22) 2 Feb/fév 2005 (02.02.2005)
- (25) en (26) en
- (30) 10/783,840
20 Feb/fév 2004 (20.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHODS AND APPARATUS TO OPTIMIZE APPLICATION PROGRAM INTERFACES IN A VIRTUAL MACHINE ENVIRONMENT
- PROCEDES ET DISPOSITIF POUR OPTIMISER DES INTERFACES DE PROGRAMME D'APPLICATION DANS UN ENVIRONNEMENT DE MACHINE VIRTUELLE
- (71) INTEL CORPORATION [US/US]; (a Delaware Corporation), 2200 Mission College Boulevard, Santa Clara, CA 95052 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) NAGENDRA, Gururaj [IN/US]; 1441 NE Carlabay Way, #94, Hillsboro, OR 97124 (US). TAYLOR, Stewart [US/US]; 1202 Sharon Park Drive, #69, Menlo Park, CA 94025 (US).
- (74) FLIGHT, James et al. / etc.; Hanley, Flight & Zimmerman LLC, 20 North Wacker Drive, Suite 4220, 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 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 9/46
- (11) WO 2005/083566 (13) A2
- (21) PCT/IB2005/050585
- (22) 16 Feb/fév 2005 (16.02.2005)
- (25) en (26) en
- (30) 60/545,439
- 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 : (c)
- (51)⁷ G06F 9/45
- (11) WO 2005/083565 (13) A2
- (21) PCT/US2005/003195
- (22) 2 Feb/fév 2005 (02.02.2005)
- (25) en (26) en
- (30) 10/784,072
20 Feb/fév 2004 (20.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD AND SYSTEM FOR PERFORMING LINK-TIME CODE OPTIMIZATION WITHOUT ADDITIONAL CODE ANALYSIS
- PROCEDE ET SYSTEME D'OPTIMISATION D'UN CODE DE TEMPS DE LIAISON SANS ANALYSE DE CODE SUPPLEMENTAIRE
- (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) METZGER, Markus [DE/DE]; Filchnerstr. 67, 89231 Ulm (DE). RAJ, Khem [IN/DE]; Am Hochstrass 2/1, 89081 Ulm (DE). KARPAT, Oender [TR/DE]; Schchwamberger Street 61, 89073 Ulm (DE). WIESNER, Robert [DE/US]; 30 S Rita Lane, Chandler, AZ 85226 (US).
- (74) CHO, Lawrence et al. / etc.; c/o 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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)
- (t) for all designations / pour toutes les désignations
-
- (51)⁷ G06F 11/00
- (11) WO 2005/083567 (13) A2
- (21) PCT/EP2005/001558
- (22) 16 Feb/fév 2005 (16.02.2005)
- (25) en (26) en
- (30) 10 2004 009 227.3
26 Feb/fév 2004 (26.02.2004) DE
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD OF TESTING THE DEVELOPMENT STATUS OF A DEVELOPED SYSTEM

- PROCEDE DE TEST DE L'ETAT DE DEVELOPPEMENT D'UN SYSTEME DEVELOPPE
- (71) EASTMAN KODAK COMPANY [US/US]; 343 State Street, Rochester, NY 14650 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SCHNEIDER, Michael [DE/DE]; Brüttweg 12, 24159 Kiel (DE). SCHWED-HELM, Rolf [DE/DE]; Bäckerberg 6a, 24220 Flintbek (DE).
- (74) LAUERWALD, Jörg; NexPress GmbH, Dr.-Hell-Strasse, 24107 Kiel (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 11/07
- (11) WO 2005/083568 (13) A1
- (21) PCT/US2005/002044
- (22) 21 Jan/jan 2005 (21.01.2005)
- (25) en (26) en
- (30) 10/779,140
13 Feb/fév 2004 (13.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • AN APPARATUS AND METHOD FOR MAINTAINING DATA INTEGRITY FOLLOWING PARITY ERROR DETECTION
- APPAREIL ET PROCEDE PERMETTANT DE MAINTENIR L'INTEGRITE DES DONNEES APRES UNE DETECTION D'ERREUR DE PARITE
- (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) JOSHI, Aniruddha [IN/US]; 781 North Granada Drive, Chandler, AZ 85226 (US). LEE, John [US/US]; 554 East Yvonne Lane, Tempe, AZ 85284 (US). EDIRISOORIYA, Geetani [LK/US]; 640 East Vinedo Lane, Tempe, AZ 85284 (US).
- (74) VINCENT, Lester, J.; 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 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 11/20, 15/00
- (11) WO 2005/083569 (13) A1
- (21) PCT/JP2005/003147
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) ja (26) ja
- (30) 2004-051751
26 Feb/fév 2004 (26.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD FOR PROCESS MIGRATION BETWEEN NETWORKS AND NETWORK SYSTEM THEREOF
- MÉTHODE POUR PROCÉDÉ DE MIGRATION ENTRE RÉSEAUX ET SYSTÈME RÉSEAU EN DÉCOULANT.
- (71) NEC CORPORATION [JP/JP]; 7-1, Shiba 5-chome, Minato-ku, Tokyo, 1080014 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) IMAI, Tetsuo [JP/JP]; c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo, 1080014 (JP). ARAKI, Soichiro [JP/JP]; c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo, 1080014 (JP). SUEMURA, Yoshihiko [JP/JP]; c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo, 1080014 (JP). FUJITA, Norito [JP/JP]; c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo, 1080014 (JP). SUGAWARA, Tomoyoshi [JP/JP]; c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo, 1080014 (JP).
- (74) YAMASHITA, Johei; YAMASHITA & ASSOCIATES, Toranomom 40th MT Bldg., 13-1, Toranomom 5-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)⁷ G06F 11/30, 12/14, H04L 9/00, 9/32
- (11) WO 2005/083570 (13) A1
- (21) PCT/US2005/005318
- (22) 18 Feb/fév 2005 (18.02.2005)
- (25) en (26) en
- (30) 60/546,542
20 Feb/fév 2004 (20.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)

- (54) • METHOD AND APPARATUS FOR OPEN INTERNET SECURITY FOR MOBILE WIRELESS DEVICES
- PROCEDE ET DISPOSITIF POUR SECURITE INTERNET DESTINES A DES DISPOSITIFS MOBILES SANS FIL
- (71, 72) MCGREGOR, Christopher [US/US]; 331 Poe Street N^o6, Palo Alto, CA 94301 (US). MCGREGOR, Gregory, M. [US/US]; 105 St. Nazaire Court, Martinez, CA 94553 (US).
- (74) PETERSON, Richard, Esty; Patent Attorney, 1905-D Palmetto Avenue, Pacifica, CA 94044 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for all designations / pour toutes les désignations
- (s) for all designations / pour toutes les désignations
- (u) for / pour US only / seulement

- (51)⁷ G06F 11/34, 17/60
- (11) WO 2005/083571 (13) A1
- (21) PCT/AU2005/000288
- (22) 1 Mar/mar 2005 (01.03.2005)
- (25) en (26) en
- (30) 2004901043
1 Mar/mar 2004 (01.03.2004) AU
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • A METHOD OF CONTROLLING THE OPERATION OF A COMPUTING SYSTEM ARRANGED TO INTERACT WITH OTHER ENTITIES
- PROCEDE DE COMMANDE D'UN SYSTEME INFORMATIQUE AGENCE DE FAÇON A AVOIR UNE INTERACTION AVEC D'AUTRES ENTITES
- (71) IZUKI CORPORATION [AU/AU]; Suite 502, Level 5, 1 Roseberry Avenue, Roseberry, NSW 2018 (AU).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) EAGLE, David, Mark [NZ/AU]; 73 Fletcher Street, Tamarama, New South Wales 2026 (AU). DAVIES, Mark, Warren [AU/AU]; 90 Flemming Street, Inlington, New South Wales 2296 (AU). JOHNSON, Christopher, Franklin [AU/AU]; 65 Tamboura Avenue, Baulkham Hills, New South Wales 2153 (AU). WISENER, Andrew, James [AU/AU]; 40 Ashbury Street, Adamstown Heights, New South Wales 2289 (AU).
- (74) GRIFFITH HACK; GPO Box 4164, Sydney, New South Wales 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 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 12/06, 12/00, 12/02

(11) WO 2005/083572 (13) A1

(21) PCT/JP2005/003556

(22) 24 Feb/fév 2005 (24.02.2005)

(25) ja (26) ja

(30) 2004-057429

2 Mar/mar 2004 (02.03.2004)

JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • MEMORY CONTROL APPARATUS, MEMORY CONTROL METHOD, MEMORY CONTROL PROGRAM, AND IMAGE PICKUP APPARATUS

• APPAREIL DE CONTRÔLE DE MÉMOIRE, PROCÉDÉ DE CONTRÔLE DE MÉMOIRE, PROGRAMME DE CONTRÔLE DE MÉMOIRE, ET APPAREIL DE DÉTECTION D'IMAGE

(71) SONY CORPORATION [JP/JP]; 7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo 1410001 (JP).

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(72, 75) HARANO, Takeshi

(74) NAKAMURA, Tomoyuki; c/o Miyoshi International Patent Office, Toranomom 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 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 12/16

(11) WO 2005/083573 (13) A1

(21) PCT/JP2005/003136

(22) 25 Feb/fév 2005 (25.02.2005)

(25) ja (26) ja

(30) 2004-053960

27 Feb/fév 2004 (27.02.2004)

JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SEMICONDUCTOR MEMORY DEVICE

• DISPOSITIF DE MÉMOIRE SEMI-CONDUCTRICE

(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/—]JIZUMI, Tomoaki [JP/—]KASAHARA, Tetsushi [JP/—]TAMURA, Kazuaki [JP/—]MATSUNO, Kiminori [JP/—]INOUE, Manabu [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 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 13/00, 1/28, 1/32

(11) WO 2005/083574 (13) A1

(21) PCT/JP2005/002846

(22) 23 Feb/fév 2005 (23.02.2005)

(25) ja (26) ja

(30) 2004-058114

2 Mar/mar 2004 (02.03.2004)

JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DEVICE CONTROL SERVER AND DEVICE CONTROL METHOD

• SERVEUR DE COMMANDE DE PÉRIPHÉRIQUE ET PROCÉDÉ DE COMMANDE DE PÉRIPHÉRIQUE

(71) MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. [JP/JP]; 1006, Oaza Kadoma, Kadoma-shi Osaka, 5718501 (JP).

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(72, 75) ORIMOTO, KatsunoriMOCHIZUKI, Yoshiyuki

(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, 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 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 13/00, H04L 12/56, 29/06, H04M 11/00, H04Q 7/38

(11) WO 2005/083575 (13) A1

(21) PCT/JP2005/002909

(22) 23 Feb/fév 2005 (23.02.2005)

(25) ja (26) ja

(30) 2004-054937

27 Feb/fév 2004 (27.02.2004)

JP

(30) 2004-054973

27 Feb/fév 2004 (27.02.2004)

JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DATA COMMUNICATION METHOD, DATA COMMUNICATION SYSTEM, AND COMMUNICATION TERMINAL DEVICE

• PROCÉDÉ DE COMMUNICATION DE DONNÉES, SYSTÈME DE COMMUNICATION DE DONNÉES, ET DISPOSITIF DE TERMINAL DE COMMUNICATION

(71) VODAFONE K.K. [JP/JP]; 2-5-1, Atago, Minato-ku, Tokyo, 1056205 (JP).

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

(72, 75) MURAI, Yusuke [JP/JP]; c/o Vodafone K.K., 2-5-1, Atago, Minato-ku, Tokyo, 1056205 (JP). DOI, Masayuki [JP/JP]; c/o Vodafone K.K., 2-5-1, Atago, Minato-ku, Tokyo, 1056205 (JP). SHIBATA, Akiho [JP/JP]; c/o Vodafone K.K., 2-5-1, Atago, Minato-ku, Tokyo, 1056205 (JP). OKANIWA, Takafumi [JP/JP]; c/o Vodafone K.K., 2-5-1, Atago, Minato-ku, Tokyo, 1056205 (JP). AOYAGI, Tatsuhiro [JP/JP]; c/o Vodafone K.K., 2-5-1, Atago, Minato-ku, Tokyo, 1056205 (JP).

(74) SHIBATA, Itsuo; TAF Kyobashi Bldg., 7th Floor 19-4, 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 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 13/00

(11) WO 2005/083576 (13) A1

(21) PCT/US2004/002696

(22) 30 Jan/jan 2004 (30.01.2004)

(25) en (26) en

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • HIERARCHICAL RESOURCE MANAGEMENT FOR A COMPUTING UTILITY

- GESTION HIERARCHIQUE DES RESOURCES POUR UNE INSTALLATION INFORMATIQUE

(71) INTERNATIONAL BUSINESS MACHINES CORPORATION [US/US]; T.J. Watson Research Center, P.O. Box 218, Yorktown Heights, NY 10598 (US).

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(71, 72) EILAM, Tamar [IL/US]; 200 W. 109 Street, Apt. B6, New York, NY 10025 (US). HUNT, Guernsey [US/US]; 31 Wellington Court, Yorktown Heights, NY 10598 (US). MILLER, Sandra, D. [GB/GB]; 15 Canute Road, Winchester, Hampshire SO23 0PW (GB). MUMMERT, Lily, B. [US/US]; 18 Dreps Drive, Mahopac, NY 10541 (US).

(74) HERZBERG, Louis, P.; T.J. Watson Research Center, Box 218, 1101 Kitchawan Rd., Yorktown Heights, NY 10598 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL 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 :

(s) for all designations / pour toutes les désignations

(51)⁷ G06F 13/40

(11) WO 2005/083577 (13) A2

(21) PCT/IB2005/050524

(22) 10 Feb/fév 2005 (10.02.2005)

(25) en (26) en

(30) 04100634.7

18 Feb/fév 2004 (18.02.2004)

EP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • INTEGRATED CIRCUIT

- CIRCUIT INTEGRE

(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) FRIES, Jürg [CH/DE]; c/o Philips Intellectual Property & Standards GmbH, Weisshausstr. 2, 52066 Aachen (DE).

(74) VOLMER, Georg et al. / etc.; 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 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 13/40

(11) WO 2005/083578 (13) A1

(21) PCT/US2005/002045

(22) 21 Jan/jan 2005 (21.01.2005)

(25) en (26) en

(30) 10/780,372

17 Feb/fév 2004 (17.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND APPARATUS FOR SUPPORTING DELAYED TRANSACTIONS OF MULTI-FUNCTION PCI DEVICES IN PCI BRIDGES

- PROCEDURE ET APPAREIL DESTINES A SOUTENIR DES TRANSACTIONS DIFFERENTES DE DISPOSITIFS PCI MULTIFONCTIONS DANS DES PONTS PCI

(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) JOSHI, Aniruddha [IN/US]; 781 North Granada Drive, Chandler, AZ 85226 (US).

LEE, John [US/US]; 554 East Yvonne Lane, Tempe, AZ 85284 (US). EDIRISOORIYA, Geetani [LK/US]; 640 East Vinedo Lane, Tempe, AZ 85284 (US).

(74) VINCENT, Lester, J.; 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 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 15/00

(11) WO 2005/083579 (13) A1

(21) PCT/JP2005/002754

(22) 22 Feb/fév 2005 (22.02.2005)

(25) ja (26) ja

(30) 2004-053641

27 Feb/fév 2004 (27.02.2004)

JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DATA PROCESSING DEVICE CAPABLE OF PERFORMING DATA TRANSMISSION BY A PREDETERMINED ACCESS METHOD

- DISPOSITIF DE TRAITEMENT DE DONNEES CAPABLE D'EFFECTUER

LA TRANSMISSION DE DONNEES AU MOYEN D'UN PROCEDE D'ACCES PREDETERMINE

(71) SHARP KABUSHIKI KAISHA [JP/JP]; 22-22, Nagaike-cho, Abeno-ku, Osaka-shi, Osaka, 5458522 (JP).

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(72, 75) MATSUBARA, Takano [JP/JP]; Room A203, 2-3-18, Omote-cho, Sakura-shi, Chiba, 2850811 (JP).

(74) FUKAMI, Hisao et al. / etc.; Fukami Patent Office, Mitsui Sumitomo Bank Minamimorimachi Bldg., 1-29, Minamimorimachi 2-chome, 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 KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OMPG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 15/16

(11) WO 2005/083580 (13) A1

(21) PCT/US2004/002808

(22) 2 Feb/fév 2004 (02.02.2004)

(25) en (26) en

(30) 10/767,571

29 Jan/jan 2004 (29.01.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SYSTEM AND METHOD OF POLLING ELECTRONIC MAILBOXES

- SYSTEME ET PROCEDE D'INTERROGATION DE BOITES AUX LETTRES ELECTRONIQUES

(71) TEAMON SYSTEMS, INC. [US/US]; 1180 NW Maple Street, Suite 201, Issaquah, WA 98027 (US).

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

(72, 75) GORTY, Suryanarayana, Murthy [IN/US]; 10177 224th Ave NE, Redmond, WA 98053 (US). ROY, Shaibal [IN/US]; 21560 SE 28th LN, Sammamish, WA 98075 (US).

(74) REGAN, Christopher, F. et al. / etc.; Allen, Dyer, Doppelt, Milbrath & Gilchrist, P.A., 255 S 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 KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OMPG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

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

MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL 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 15/16

(11) WO 2005/083581 (13) A1

(21) PCT/US2005/002467

(22) 26 Jan/jan 2005 (26.01.2005)

(25) en (26) en

(30) 10/778,291

12 Feb/fév 2004 (12.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • RESTORATION MECHANISM FOR NETWORK TOPOLOGIES

• MECANISME DE RESTAURATION POUR DES TOPOLOGIES DE RESEAU

(71) METRO PACKET SYSTEMS INC [US/US]; 3851 Dixon Place, Palo Alto, CA 94306 (US).

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

(72, 75) ORAVA, Fredrik [SE/SE]; Nydal 5, S-193 91 Sigtuna (SE). RAMFELT, Lars [US/US]; 3851 Dixon Place, Palo Alto, CA 94306 (US).

(74) FASTH, Rolf; 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 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 15/76

(11) WO 2005/083582 (13) A2

(21) PCT/GB2005/000711

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 0404443.4

27 Feb/fév 2004 (27.02.2004) GB

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND APPARATUS FOR GENERATING CONFIGURATION DATA

• PROCEDE ET APPAREIL DE CREATION DE DONNEES DE CONFIGURATION

(71) CYAN HOLDINGS LIMITED [GB/GB]; PO Box 844, Swavesey, Cambridge CB4 5WR (GB).

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

(72, 75) JOHNSON, Paul, Thomas [GB/GB]; Edgehill Farm, Old North Road, Bourne, Cambridge CB3 7UA (GB).

(74) BERESFORD, Keith, Denis, Lewis; Beresford & Co, 16 High Holborn, London WC1V 6BX (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)⁷ G06F 15/78

(11) WO 2005/083583 (13) A1

(21) PCT/IB2005/050439

(22) 2 Feb/fév 2005 (02.02.2005)

(25) en (26) en

(30) 04100654.5

19 Feb/fév 2004 (19.02.2004) EP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ELECTRONIC STREAM PROCESSING CIRCUIT WITH LOCALLY CONTROLLED PARAMETER UPDATES, AND METHOD OF DESIGNING SUCH A CIRCUIT

• CIRCUIT DE TRAITEMENT DE FLUX ELECTRONIQUES AVEC MISES A JOUR DE PARAMETRES COMMANDEES LOCALEMENT, ET PROCEDE DE CONCEPTION D'UN TEL CIRCUIT

(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 DALEN, Edwin, J. [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). DE BART, Abraham, J. [NL/CN]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). GRUIJTERS, Paulus, W., F. [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 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 : (c)

Declaration / Déclaration :

(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU

AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 17/22

(11) WO 2005/083584 (13) A1

(21) PCT/US2005/004931

(22) 17 Feb/fév 2005 (17.02.2005)

(25) en (26) en

(30) 60/547,763

25 Feb/fév 2004 (25.02.2004) US

(30) 10/861,800

4 Jun/juin 2004 (04.06.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SYSTEM AND METHOD FOR CHARACTER CONVERSION BETWEEN CHARACTER SETS

• SYSTEME ET PROCEDE DESTINES A LA CONVERSION ENTRE PLUSIEURS ENSEMBLES DE SYMBOLES

(71) COMPUTER ASSOCIATES THINK, INC. [US/US]; One Computer Associates Plaza, Islandia, NY 11749-7000 (US).

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

(72, 75) FAUQUE, Scott, A. [US/US]; 6 Sage Court, Bolingbrook, IL 60490 (US).

(74) STALFORD, Terry, J.; Fish and Richardson P.C., 5000 Bank One Center, 1717 Main Street, Dallas, TX 75201-4605 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(t) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 17/30

(11) WO 2005/083585 (13) A1

(21) PCT/CN2004/000093

(22) 3 Feb/fév 2004 (03.02.2004)

(25) en (26) en

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • A DATABASE SEARCH METHOD APPARATUS AND SYSTEM USING KEY-PAD
• PROCEDE, APPAREIL ET SYSTEME DE RECHERCHE DE BASE DE DONNEES UTILISANT UN CLAVIER

(71, 72) LI, Dong [CN/CN]; Rm.12, Building 6, No.23 Shijingshan Rd., Beijing 100043 (CN).

(74) BEIJING SANYOU INTELLECTUAL PROPERTY AGENCY LTD.; No.40 North Sanhuanzhonglu Road, 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 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG 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 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 17/30, H04L 12/58, G06F 15/02

(11) WO 2005/083586 (13) A2

(21) PCT/EP2005/050797

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 10/787,981
26 Feb/fév 2004 (26.02.2004) US

(30) 10/787,982
26 Feb/fév 2004 (26.02.2004) US

(30) 10/787,998
26 Feb/fév 2004 (26.02.2004) US

(30) 10/788,999
26 Feb/fév 2004 (26.02.2004) US

(30) 10/788,022
26 Feb/fév 2004 (26.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PROVIDING A PORTION OF AN ELECTRONIC MAIL MESSAGE

• FOURNITURE D'UNE PARTIE D'UN MESSAGE ELECTRONIQUE

(71) INTERNATIONAL BUSINESS MACHINES CORPORATION [US/US]; New Orchard Road, Armonk, NY 10504 (US).
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(71) IBM UNITED KINGDOM LIMITED [GB/GB]; PO Box 41, North Harbour, Portsmouth, Hampshire PO6 3AU (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 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 17/30, 9/46

(11) WO 2005/083587 (13) A1

(21) PCT/EP2005/050798

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 10/787,639
26 Feb/fév 2004 (26.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHODS, APPARATUS AND COMPUTER PROGRAMS FOR DYNAMIC QUERY OPTIMIZATION

• PROCEDES, DISPOSITIFS ET PROGRAMMES INFORMATIQUES POUR OPTIMISATION DE L'INTERROGATION DYNAMIQUE

(71) INTERNATIONAL BUSINESS MACHINES CORPORATION [US/US]; New Orchard Road, Armonk, New York 10504 (US).
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(74) JENNINGS, Michael, John; IBM United Kingdom Limited, Intellectual Property Law, Hursley Park, Winchester Hampshire SO21 2JN (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)⁷ G06F 17/30

(11) WO 2005/083588 (13) A1

(21) PCT/EP2005/050808

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 10/788,229
26 Feb/fév 2004 (26.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHODS, APPARATUS AND COMPUTER PROGRAMS FOR ENABLING WEB-APPLICATIONS TO ACCESS ENTERPRISE MANAGED DATA

• PROCEDE, APPAREIL ET PROGRAMMES INFORMATIQUES PERMETTANT AUX APPLICATIONS WEB D'ACCEDER AUX DONNEES GEREES EN ENTREPRISE

(71) INTERNATIONAL BUSINESS MACHINES CORPORATION [US/US]; New Orchard Road, Armonk, NY 10504 (US).
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(71) IBM UNITED KINGDOM LIMITED [GB/GB]; PO Box 41 North Harbour, Portsmouth Hampshire PO6 3AU (GB).
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(74) JENNINGS, Michael, John; IBM United Kingdom Limited, Intellectual Property Law, Hursley Park, Winchester Hampshire SO21 2JN (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).

Published / Publiée : (c)

(51)⁷ G06F 17/30

(11) WO 2005/083589 (13) A1

(21) PCT/FR2004/003362

(22) 23 Dec/déc 2004 (23.12.2004)

(25) fr (26) fr

(30) 0400754

27 Jan/jan 2004 (27.01.2004) FR

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • METHOD AND SEQUENCE FOR THE PRODUCTION OF A MULTIMEDIA SEQUENCE FOR POCKET-SIZED COMPUTER EQUIPMENT OR TELECOMMUNICATION EQUIPMENT

• PROCEDE ET SYSTEME D'ELABORATION D'UNE SEQUENCE MULTIMEDIA POUR EQUIPEMENT INFORMATIQUE OU DE TELECOMMUNICATION DE POCHE

- (71) FRANCE TELECOM [FR/FR]; 6, place d'Alleray, F-75015 Paris (FR).

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- (74) FRECHEDE, Michel; 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 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 17/30

(11) WO 2005/083590 (13) A1

(21) PCT/GB2005/050026

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 04251098.2

26 Feb/fév 2004 (26.02.2004) EP

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • APPARATUS AND METHOD FOR PROCESSING WEB SERVICE DESCRIPTIONS

• DISPOSITIF ET PROCEDE POUR TRAITER DES DESCRIPTIONS DE SERVICES WEB

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

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- (72, 75) OWEN, Russell, Norman [GB/CA]; 450 Chesapeake Drive, Waterloo, Ontario N2K 4B8 (CA). YACH, David Paul [CA/CA]; 254 Castlefield Avenue, Waterloo, Ontario N2K 2N1 (CA).

- (74) RICKARD, David; 26 Mallinson Road, London, Greater London SW11 1BP (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)⁷ G06F 17/30

(11) WO 2005/083591 (13) A2

(21) PCT/GB2005/000673

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 0404292.5

26 Feb/fév 2004 (26.02.2004) GB

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • METHOD AND APPARATUS FOR TRANSMITTING AND RECEIVING INFORMATION

• PROCEDE ET APPAREIL D'EMISSION ET DE RECEPTION D'INFORMATIONS

- (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) MAJIDIAN, Andrei [GB/GB]; 56 Milton Street, Ipswich Suffolk IP4 4PR (GB).

- (74) WILLIAMSON, Simeon, Paul; 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 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 17/30

(11) WO 2005/083592 (13) A1

(21) PCT/IB2005/050415

(22) 1 Feb/fév 2005 (01.02.2005)

(25) en (26) en

(30) 200410007668.5

24 Feb/fév 2004 (24.02.2004) CN

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • METHOD AND APPARATUS FOR LOCATING CONTENT IN A PROGRAM

• PROCEDE ET APPAREIL DE POSITIONNEMENT DE CONTENU DANS UN PROGRAMME

- (71) KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

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- (72, 75) CHEN, Xin [CN/CN]; Philips Electronics China, 21/F Kerry Office Building 218 Tian Mu, Xi Road, Shanghai 200070 (CN). ZENG, Yongqin [CN/CN]; Philips Electronics China, 21/F Kerry Office Building 218 Tian Mu, Xi Road, Shanghai 200070 (CN). CHEN, Ningjiang [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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 17/30

(11) WO 2005/083593 (13) A1

(21) PCT/KR2005/000524

- (22) 25 Feb/fév 2005 (25.02.2005)
(25) ko (26) en
(30) 10-2004-0012859
26 Feb/fév 2004 (26.02.2004) KR
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • A METHOD FOR PROVIDING SEARCH RESULTS LIST BASED ON IMPORTANCE INFORMATION AND SYSTEM THEREOF
• PROCEDE FOURNISSANT UNE LISTE DE RESULTATS DE RECHERCHE BASEE SUR DES INFORMATIONS D'IMPORTANCE ET SYSTEME CORRESPONDANT
- (71) NHN CORPORATION [KR/KR]; 34th Fl., Startower Building, 737 Yoksam-dong, Kangnam-gu, Seoul 135-984 (KR).
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- (72, 75) LEE, Jae Gwang [KR/KR]; 34th Fl., Startower Building, 737 Yoksam-dong, Kangnam-gu, Seoul 135-984 (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 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).
- Published / Publiée : (c)
-
- (51)⁷ G06F 17/30
(11) WO 2005/083594 (13) A1
(21) PCT/US2004/024461
(22) 29 Jul/juil 2004 (29.07.2004)
(25) en (26) en
(30) 10/776,664
10 Feb/fév 2004 (10.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SYSTEMS AND METHODS FOR A LARGE OBJECT INFRASTRUCTURE IN A DATABASE SYSTEM
• SYSTEMES ET PROCEDES DESTINES A L'INFRASTRUCTURE D'UN GRAND OBJET DANS UN SYSTEME DE BASE DE DONNEES
- (71) MICROSOFT CORPORATION [US/US]; One Microsoft Way, Redmond, WA 98052 (US).
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- (72, 75) ASHWIN, Shrinivas [IN/US]; Microsoft Corporation, One Microsoft Way, Redmond, WA 98052 (US). BLAKELY, Jose, A. [MX/US]; Microsoft Corporation, One Microsoft Way, Redmond, WA 98052

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- (74) ROCCI, Steven, J. 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 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).
- Published / Publiée : (c)
-
- (51)⁷ G06F 17/30
(11) WO 2005/083595 (13) A2
(21) PCT/US2004/036843
(22) 5 Nov/nov 2004 (05.11.2004)
(25) en (26) en
(30) 10/777,962
12 Feb/fév 2004 (12.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • NAVIGATION WITHIN A LARGE COMPUTER FILE
• NAVIGATION DANS UN GRAND FICHER INFORMATIQUE
- (71) APPLE COMPUTER, INC. [US/US]; Infinite Loop, Cupertino, CA 95014 (US).
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- (72, 75) UBILLOS, Randy [US/US]; 1209 Portland Avenue, Los Altos, CA 94024 (US). MAGES, Michael [US/US]; 6756 Manor Crest, Oakland, CA 94618 (US). PER-RODIN, Laurent [US/US]; 645 Hermosa Way, Menlo Park, CA 94025 (US). WAY-LONIS, Daniel [US/US]; 404 Stierlin Road, Mountain View, CA 94043 (US).
- (74) LEWIS, Terril, G.; Wong, Cabello, Lutsch, Rutherford & Bruculeri, L.L.P., 20333 SH 249, Suite 600, 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 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).
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- (51)⁷ G06F 17/30
(11) WO 2005/083596 (13) A2
(21) PCT/US2005/005414
(22) 18 Feb/fév 2005 (18.02.2005)
(25) en (26) en
(30) 10/783,835
20 Feb/fév 2004 (20.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • REORGANIZATION AND REPAIR OF AN ICF CATALOG WHILE OPEN AND IN-USE IN A DIGITAL DATA STORAGE SYSTEM
• REORGANISATION ET REPARATION D'UN CATALOGUE ICF OUVERT ET UTILISATION DANS UN SYSTEME DE STOCKAGE DE DONNEES NUMERIQUES
- (71) MAINSTAR SOFTWARE CORPORATION [US/US]; 12011 N.E. First Street, Suite 102, Bellevue, Washington 98005 (US).
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- (74) STOLOWITZ, Micah D.; Stoel Rives, LLP, 900 S.W. Fifth Avenue, Suite 2600, Portland, Oregon 97204-1268 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 G06F 17/30
(11) WO 2005/083597 (13) A1
(21) PCT/US2005/005432
(22) 18 Feb/fév 2005 (18.02.2005)
(25) en (26) en
(30) 60/546,658
20 Feb/fév 2004 (20.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • INTELLIGENT SEARCH AND RETRIEVAL SYSTEM AND METHOD

- SYSTEME ET PROCEDE DE RECHERCHE ET D'EXTRACTION INTELLIGENTES
- (71) DOW JONES REUTERS BUSINESS INTERACTIVE, LLC [US/US]; U.S. Route One and Ridge Road, P.O. Box 300, Princeton, NJ 08543-0300 (US).
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- (72, 75) CIPOLLONE, Peter, M. [US/US]; 375 Clarksville Road, Princeton Junction, NJ 08550 (US).
- (74) XU, Min, S. (Amy) et al. / etc.; Dorsey & Whitney LLP, Intellectual Property Department, Suite 1500, 50 South Sixth Street, Minneapolis, MN 55402-1498 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 : (c)
-
- (51)⁷ G06F 17/50
- (11) WO 2005/083598 (13) A1
- (21) PCT/JP2005/003150
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) ja (26) ja
- (30) 2004-052104 JP
26 Feb/fév 2004 (26.02.2004)
- (30) 2004-190218 JP
28 Jun/juin 2004 (28.06.2004)
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • CAE ANALYSIS NAVIGATION SYSTEM, CAE ANALYSIS PROCESSING PROGRAM, AND RECORDING MEDIUM CONTAINING THE CAE ANALYSIS PROCESSING PROGRAM
• SYSTÈME DE NAVIGATION PAR ANALYSE CAE, PROGRAMME DE TRAITEMENT PAR ANALYSE CAE, ET SUPPORT D'ENREGISTREMENT CONTENANT LE PROGRAMME DE TRAITEMENT PAR ANALYSE CAE
- (71) SEKISUI CHEMICAL CO., LTD. [JP/JP]; 4-4, Nishitemma 2-chome, Kita-ku, Osaka-shi, Osaka 5308565 (JP).
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- (72, 75) NISHIURA, Hirokazu [JP/JP]; c/o Sekisui Chemical Co., Ltd., 2-2, Kamitoba Kamichoshi-cho, Minami-ku, Kyoto-shi, Kyoto 6018105 (JP). NEMOTO, Taiji [JP/JP]; c/o Sekisui Chemical Co., Ltd., 2-2, Kamitoba Kamichoshi-cho, Minami-ku, Kyoto-shi, Kyoto 6018105 (JP). ANDO, Jun [JP/JP]; c/o Sekisui Chemical Co., Ltd., 2-2, Kamitoba Kamichoshi-cho, Minami-ku, Kyoto-shi, Kyoto 6018105 (JP).
- (74) KURAUCHI, Giro; Sumitoseimei Midosuji Bldg., 14-3, Nishitemma 4-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)⁷ G06F 17/60, 161/00
- (11) WO 2005/083599 (13) A1
- (21) PCT/AU2005/000246
- (22) 24 Feb/fév 2005 (24.02.2005)
- (25) en (26) en
- (30) 2004900978 AU
26 Feb/fév 2004 (26.02.2004)
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • A METHOD OR APPARATUS FOR ALLOCATING A PLAYER'S CONTRIBUTION IN A GAMING APPARATUS BETWEEN A PLURALITY OF GAMES
• PROCEDE OU APPAREIL PERMETTANT D'ALLOUER LA CONTRIBUTION D'UN JOUEUR DANS UN APPAREIL DE JEU A PLUSIEURS JEUX
- (71) PALTRONICS AUSTRALASIA PTY LIMITED [AU/AU]; Units 4, 12-14 Mangrove Lane, Taren Point, NSW 2229 (AU).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) COWAN, Stephen [AU/AU]; C/-Paltronics Australasia Pty Limited, Units 1-4, 1260 Princess Highway, Heathcote, NSW 2233 (AU). WRIGHT, Dean [AU/AU]; C/-Paltronics Australasia Pty Limited, Units 1-4, 1260 Princess Highway, Heathcote, NSW 2233 (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 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) for / pour US only / seulement
-
- (51)⁷ G06F 17/60
- (11) WO 2005/083600 (13) A1
- (21) PCT/CN2005/000200
- (22) 18 Feb/fév 2005 (18.02.2005)
- (25) zh (26) zh
- (30) 200410007560.6 CN
26 Feb/fév 2004 (26.02.2004)
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • A MOBILE BANK SYSTEM
• SYSTEME DE TRANSACTIONS BANCAIRES MOBILE
- (71, 72) HUANG, Hualong [CN/CN]; 4-102, Building 47, Haitehuayuan, Shijingshan District, Beijing 100043 (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 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 2005/083601 (13) A1
- (21) PCT/EP2005/050144
- (22) 14 Jan/jan 2005 (14.01.2005)
- (25) en (26) en
- (30) 10/787,206 US
27 Feb/fév 2004 (27.02.2004)
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SYSTEMS AND METHODS FOR MANAGING PRODUCT RETURNS USING DECISION CODES
• SYSTEMES ET PROCEDES DE GESTION DE RETOURS DE PRODUITS AU MOYEN DE CODES DE DECISION
- (71) SAP AKTIENGESELLSCHAFT [DE/DE]; Neurottstr. 16, 69190 Walldorf (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) WECHSEL, Hilmar [DE/DE]; Oberer Weg 3, 69181 Leimen-Ochsenbach (DE).
- (74) SCHNEIDER, Guenther M. et al. / etc.; Bettinger Schneider Schramm, Patent- und Rechtsanwälte, PO Box 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 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, G07C 9/00

(11) WO 2005/083602 (13) A1

(21) PCT/FR2005/000250

(22) 4 Feb/fév 2005 (04.02.2005)

(25) fr (26) fr

(30) 0401233

9 Feb/fév 2004 (09.02.2004) FR

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR MEASURING A VARIATION IN THE TOTAL NUMBER OF PERSONS PRESENT IN A GEOGRAPHICAL AREA

• PROCEDE DE MESURE DE LA VARIATION DU NOMBRE TOTAL D'INDIVIDUS PRESENTS DANS UNE ZONE GEOGRAPHIQUE

(71, 72) MARCHAND, François [FR/FR]; 100, chemin San-Peyre, F-83220 Le Pradet (FR). GIACONE, Alain [FR/FR]; Le Villard, Basse Plaine, F-05260 Chabottes (FR).

(74) DOMANGE, Maxime; Cabinet Beau de Loménie, 232, avenue du Prado, F-13295 Marseille Cedex 08 (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).

Declaration / Déclaration :

(u) for / pour US only / seulement

(51)⁷ G06F 17/60, H04L 12/56

(11) WO 2005/083603 (13) A1

(21) PCT/GB2005/000705

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 0404143.0

25 Feb/fév 2004 (25.02.2004) GB

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ELECTRONIC TRADING SYSTEM

• SYSTÈME ÉLECTRONIQUE DE NÉGOCIATION

(71) PATSYSTEMS (UK) LTD [GB/GB]; Cottons Centre, Hays Lane, London SE1 2QP (GB).

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(72, 75) MCGINLEY, John [GB/GB]; 23a Ryedale, East Dulwich, London SE22 0QW (GB). GREAVES, Ian [GB/GB]; 39 Albacore Crescent, Lewisham, London SE13 7HW (GB).

(74) HAMILTON, Alistair; Ty Eurgain, Cefn Eurgain Lane, Rhosesmor, Mold, Flintshire CH7 6PG (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)⁷ G06F 17/60

(11) WO 2005/083604 (13) A1

(21) PCT/JP2004/019651

(22) 28 Dec/déc 2004 (28.12.2004)

(25) ja (26) ja

(30) 2004-052398

26 Feb/fév 2004 (26.02.2004) JP

(30) 2004-093358

26 Mar/mar 2004 (26.03.2004) JP

(30) 2004-146502

17 May/mai 2004 (17.05.2004) JP

(30) 2004-222424

29 Jul/juil 2004 (29.07.2004) JP

(30) 2004-336683

19 Nov/nov 2004 (19.11.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DEBT REDUCTION METHOD AND DEVICE THEREOF

• PROCÉDÉ DE RÉDUCTION DES DETTES ET DISPOSITIF PRÉVU À CET EFFET

(71) WASHI KOSAN CO., LTD. [JP/JP]; 15-21, Takanawa 2-chome, Minato-ku, Tokyo, 1080074 (JP).

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(72, 75) ONO, Minoru [JP/JP]; 1-16, Terute 1-chome, Fukui-shi, Fukui, 9100024 (JP). MATSUDA, Fumihiko [JP/JP]; 703, Keyakidai, Eiheiji-cho, Yoshida-gun, Fukui, 9101223 (JP). SUMIDA, Kenji [JP/JP]; 600-12, Marubayashi, Nogi-machi, Shimotsuga-gun, Tochigi, 3290111 (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.

PG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 2005/083605 (13) A1

(21) PCT/JP2005/003045

(22) 24 Feb/fév 2005 (24.02.2005)

(25) ja (26) ja

(30) 2004-051798

26 Feb/fév 2004 (26.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • INSURANCE FEE CALCULATION DEVICE, INSURANCE FEE CALCULATION PROGRAM, INSURANCE FEE CALCULATION METHOD, AND INSURANCE FEE CALCULATION SYSTEM

• DISPOSITIF DE CALCUL DE TAXES D'ASSURANCE; PROGRAMME DE CALCUL DE TAXES D'ASSURANCE; PROCEDE DE CALCUL DE TAXES D'ASSURANCE ET SYSTEME DE CALCUL DE TAXES D'ASSURANCE

(71) AIOI INSURANCE CO., LTD. [JP/JP]; 28-1, Ebisu 1-chome, Shibuya-ku, Tokyo 1508488 (JP).

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(72, 75) KOZAKAI, Toshihiko [JP/JP]; Sorge-Garden 731 1-3, Fujigaoka 2-chome, Aoba-ku, Yokohama-shi, Kanagawa 2270043 (JP).

(74) YOSHIDA, Yoshiharu; Shuwa No. 2, Toranomon Building 6F 21-19, 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)⁷ G06F 17/60

(11) WO 2005/083606 (13) A1

(21) PCT/JP2005/003189

(22) 25 Feb/fév 2005 (25.02.2005)

(25) ja (26) ja

(30) 2004-054697

27 Feb/fév 2004 (27.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • TERMINAL DEVICE, SERVER DEVICE, TERMINAL CHECK METHOD,

TERMINAL PROGRAM, AND STORAGE MEDIUM

- DISPOSITIF DE TERMINAL, DISPOSITIF DE SERVEUR, MÉTHODE DE CONTRÔLE DE TERMINAL, PROGRAMME DE TERMINAL ET SUPPORT D'ENREGISTREMENT

(71) BITWALLET, INC. [JP/JP]; 1-11-1, Osaki, Shinagawa-ku, Tokyo 1410032 (JP).
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(72, 75) YAMADA, Kazuki [JP/JP]; c/o BitWallet, Inc., 1-11-1, Osaki, Shinagawa-ku, Tokyo 1410032 (JP). YAMADA, Hiroyuki [JP/JP]; c/o BitWallet, Inc., 1-11-1, Osaki, Shinagawa-ku, Tokyo 1410032 (JP). ITO, Koji [JP/JP]; c/o BitWallet, Inc., 1-11-1, Osaki, Shinagawa-ku, Tokyo 1410032 (JP). SHIMIZU, Yasuhiro [JP/JP]; c/o BitWallet, Inc., 1-11-1, Osaki, Shinagawa-ku, Tokyo 1410032 (JP). KAMATA, Yoshito [JP/JP]; c/o BitWallet, Inc., 1-11-1, Osaki, Shinagawa-ku, Tokyo 1410032 (JP).

(74) NAKANO, Hitoshi et al. / etc.; B1 Umeya Bldg., 12-8, Nishishinjuku 8-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 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 2005/083607 (13) A1

(21) PCT/JP2005/003672

(22) 25 Feb/fév 2005 (25.02.2005)

(25) ja (26) ja

(30) 2004-057716

2 Mar/mar 2004 (02.03.2004)

JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CLIENT REGISTRATION SYSTEM

- SYSTEME D'ENREGISTREMENT DE CLIENT

(71) KENPAC CORPORATION [JP/JP]; 1-4, Shinjuku 2-chome, Shinjuku-ku, Tokyo 160-0022 (JP).

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(72, 75) NAKAMURA, Norio [JP/JP]; c/o Kenpac Corporation, 1-4, Shinjuku 2-chome, Shinjuku-ku, Tokyo 160-0022 (JP).

(74) MIZUNO, Kiyoshi et al. / etc.; 3F Maruchu-Nihonbashi Bldg., 10-14, Nihonbashi Tomizawacho, Chuo-ku, Tokyo 103-0006 (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 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 2005/083608 (13) A1

(21) PCT/KR2005/000493

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 10-2004-0013628

27 Feb/fév 2004 (27.02.2004) KR

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ACQUAINTANCE NETWORK SYSTEM

- SYSTEME DE RESEAU DE CONNAISSANCES

(71, 72) JO, Hyung-jae [KR/KR]; 102-204 City Keukdong Apt., Poongnap-dong, Songpa-gu, Seoul 138-040 (KR).

(74) L & K PATENT FIRM; 701, Daekun Bldg., 822-5 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 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 : (c)

(51)⁷ G06F 17/60, G09B 19/00

(11) WO 2005/083609 (13) A1

(21) PCT/US2004/002681

(22) 30 Jan/jan 2004 (30.01.2004)

(25) en (26) en

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • IMPROVED METHOD AND SYSTEM FOR CAREER ASSESSMENT

- METHODE ET SYSTEME AMELIORES POUR UNE EVALUATION DE CARRIERE

(71, 72) SCULLY, Helen, M. [US/US]; 2618 J Street, Ste. 2, Sacramento, CA 95816 (US).

(74) THOEMING, Charles, L. et al. / etc.; Bielen, Lampe & Thoeming, P.A., 1990 North California Blvd., Suite 720, Walnut Creek, CA 94596 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL 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) for / pour US only / seulement

(51)⁷ G06F 17/60

(11) WO 2005/083610 (13) A1

(21) PCT/US2005/005481

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 60/546,194

23 Feb/fév 2004 (23.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • TOKEN AUTHENTICATION SYSTEM AND METHOD

- SYSTEME ET PROCEDE D'AUTHENTIFICATION DE JETONS

(71) VERISIGN, INC. [US/US]; 487 East Middlefield Road, Mountain View, CA 94043 (US).

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

(72, 75) POPP, Nicolas [US/US]; 196 Sant Monica Ave., Menlo Park, CA 94025 (US).

(74) ROSINI, James, E. et al. / etc.; Kenyon & Kenyon, 1500 K Street, N.W., Suite 700, 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 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 : (c)

Declarations / Déclarations :

(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(i) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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, 19/00

(11) WO 2005/083611 (13) A1

(21) PCT/US2005/005489

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en

(30) 60/546,938

24 Feb/fév 2004 (24.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DYNAMIC SAFETY MONITORING IN CLINICAL TRIAL

• SURVEILLANCE DE SECURITE DYNAMIQUE DANS UN ESSAI CLINIQUE

(71) BOSTON SCIENTIFIC SCIMED, INC. [US/US]; One Scimed Place, Maple Grove, MA 5531-1566 (US).

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

(72, 75) RUSSELL, Mary [US/US]; 343 Russell Street, Carlisle, MA 01741 (US).

(74) RINGEL, Douglas, E. et al. / etc.; 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 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)⁷ G06F 19/00, 17/60, 153/00

(11) WO 2005/083612 (13) A1

(21) PCT/AU2005/000292

(22) 1 Mar/mar 2005 (01.03.2005)

(25) en (26) en

(30) 2004901015

1 Mar/mar 2004 (01.03.2004) AU

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • INTERACTIVE TERMINAL WITH ADVERTISING SCREEN

• TERMINAL INTERACTIF DOTE D'UN ECRAN PUBLICITAIRE

(71) ORDATRONICS PTY LTD [AU/AU]; 3/2a Sarton Road, Clayton, Vic 3168 (AU).

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

(72, 75) NGUYEN, Minh, quang [AU/AU];

23 Bristol Street, East Bentleigh, VIC 3165 (AU).

HO, Tien, Xam [AU/AU]; 49 Thomas Mitchell Drive, Endeavour Hills, VIC 3802 (AU).

CLARKE, Anesley, John [AU/AU];

19 Aldridge Street, Endeavour Hills, VIC 3802 (AU).

(74) CHRISTIE, Andrew, L. 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 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 19/00

(11) WO 2005/083613 (13) A2

(21) PCT/FR2004/050734

(22) 20 Dec/déc 2004 (20.12.2004)

(25) fr (26) fr

(30) 0450187

2 Feb/fév 2004 (02.02.2004) FR

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DEVICE FOR COLLECTING, LOOKING UP AND PROCESSING DATA, IN PARTICULAR MEDICAL DATA

• DISPOSITIF DE SAISIE, DE CONSULTATION ET DE TRAITEMENT DE DONNEES, NOTAMMENT MEDICALES

(71) MEDISCS [FR/FR]; Parc Bellegarde, 985, chemin du Mas de Rouhet, F-34170 Castelnau le Lez (FR).

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

(72, 75) RABISCHONG, Pierre [FR/FR]; 128, rue Eugène Ducretet, F-34000 Montpellier (FR).

ARNAIL, Yves [FR/FR]; Le Desteil, F-12370 Belmont sur Rance (FR).

DELBOURG, Bernard [FR/FR]; Résidence "Les Jardins de Pierre Rouge", 26, allée Maitre Geraud, F-34000 Montpellier (FR).

(74) RHEIN, Alain; Cabinet Brev & Sud, 2460, Avenue Albert Einstein, 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 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 19/00

(11) WO 2005/083614 (13) A2

(21) PCT/GB2005/000670

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 0403947.5

23 Feb/fév 2004 (23.02.2004) GB

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PATIENT RECORD SYSTEM

• SYSTEME DE DOSSIER PATIENT

(71) INTELLIGENT MEDICAL MICROSYSTEMS LIMITED [GB/GB]; The Shrubbery, Bear Hill, Alvechurch B48 7JX (GB).

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

(72, 75) MORGAN, David, Ward [GB/GB]; The Shrubbery, Bear Hill, Alvechurch B48 7JX (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 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 19/00, A61B 5/00, 10/00

(11) WO 2005/083615 (13) A1

(21) PCT/JP2005/002138

(22) 14 Feb/fév 2005 (14.02.2005)

(25) ja (26) ja

(30) 2004-050607

26 Feb/fév 2004 (26.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • BIOMETRIC SIMULATION DEVICE AND PROGRAM

• BIOMETRIC SIMULATION DEVICE AND PROGRAM

(71) Kyoto University [JP/JP]; 36-1, Yoshidahonmachi, Sakyo-ku, Kyoto-shi, Kyoto, 6068501 (JP).

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

(72, 75) MATSUDA, Tetsuya [JP/JP]; C/O Graduate School of informatics, Kyoto University, Yoshidahonmachi, Sakyo-ku, Kyoto-shi, Kyoto, 6068501 (JP). AMANO, Akira [JP/JP]; C/O Graduate School of informatics, Kyoto University, Yoshidahonmachi, Sakyo-ku, Kyoto-shi, Kyoto, 6068501 (JP).

- KOTERA, Hidetoshi** [JP/JP]; C/O Faculty of Engineering, Kyoto University, Yoshida-honmachi, Sakyo-ku, Kyoto-shi, Kyoto, 6068501 (JP). **HORI, Kenta** [JP/JP]; C/O Graduate School of Informatics, Kyoto University, Yoshida-honmachi, Sakyo-ku, Kyoto-shi, Kyoto, 6068501 (JP). **LU, Jianyin** [JP/JP]; C/O Graduate School of Informatics, Kyoto University, Yoshida-honmachi, Sakyo-ku, Kyoto-shi, Kyoto, 6068501 (JP). **SARAI, Nobuaki** [JP/JP]; C/O Graduate School of Medicine, Kyoto University, Yoshida-Konoecho, Sakyo-ku, Kyoto-shi, Kyoto, 6068501 (JP). **MATSUOKA, Satoshi** [JP/JP]; C/O Graduate School of Medicine, Kyoto University, Yoshida-Konoecho, Sakyo-ku, Kyoto-shi, Kyoto, 6068501 (JP). **NOMA, Akinori** [JP/JP]; C/O Graduate School of Medicine, Kyoto University, Yoshida-Konoecho, Sakyo-ku, Kyoto-shi, Kyoto, 6068501 (JP). **SHIMAYOSHI, Takao** [JP/JP]; Advanced Software Technology & Mechatronics Research Institute of KYOTO, 134, Minamimachi Chudoji, Shimogyo-ku, Kyoto-shi, Kyoto, 6008813 (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)⁷ G06F 19/00, G01N 33/48, 33/566, 33/68
- (11) **WO 2005/083616** (13) A1
- (21) PCT/JP2005/003558
- (22) **24 Feb/fév 2005 (24.02.2005)**
- (25) ja (26) ja
- (30) 2004-048767
24 Feb/fév 2004 (24.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • LIGAND SEARCHING DEVICE, LIGAND SEARCHING METHOD, PROGRAM, AND RECORDING MEDIUM
• DISPOSITIF DE RECHERCHE DE LIGANDS, PROCÉDE DE RECHERCHE DE LIGANDS, PROGRAMME, ET SUPPORT D'ENREGISTREMENT
- (71) **IN-SILICO SCIENCES, INC.** [JP/JP]; 15-9, Higashiyukigaya 2-chome, Ota-ku, Tokyo 1450065 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **UMEYAMA, Hideaki** [JP/JP]; 1-7-1002, Mihama, Urayasu-shi, Chiba 2790011 (JP). **WATANABE, Yoshiaki** [JP/JP]; 5-D, 1512, Higashitanaka, Gotenba-shi, Shizuoka 4120026 (JP). **ARAI, Ryoichi** [JP/JP]; 4-31-45, Shimomuneoka, Shiki-shi, Saitama 3530003 (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 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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- Published / Publiée : (c)
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- (51)⁷ G06F 19/00
- (11) **WO 2005/083617** (13) A2
- (21) PCT/US2005/001851
- (22) **21 Jan/jan 2005 (21.01.2005)**
- (25) en (26) en
- (30) 10/778,559
13 Feb/fév 2004 (13.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ANALYZING MEDICAL IMAGES USING SPEECH SYNTHESIS
• ANALYSE D'IMAGES MÉDICALES UTILISANT LA SYNTHÈSE DE LA PAROLE
- (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) **MENHARDT, Wido** [US/US]; 17706 Blackberry Hill, Los Gatos, CA 95030-7158 (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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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
-
- (51)⁷ G06F 19/00
- (11) **WO 2005/083619** (13) A2
- (21) PCT/US2005/005829
- (22) **23 Feb/fév 2005 (23.02.2005)**
- (25) en (26) en
- (30) 60/547,642
23 Feb/fév 2004 (23.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SERVER FOR MEDICAL DEVICE
- 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)
(t) for all designations / pour toutes les désignations
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- (51)⁷ G06F 19/00
- (11) **WO 2005/083618** (13) A2
- (21) PCT/US2005/005505
- (22) **18 Feb/fév 2005 (18.02.2005)**
- (25) en (26) en
- (30) 10/783,522
20 Feb/fév 2004 (20.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD AND APPARATUS FACILITATING COMMUNICATION WITH A SIMULATION ENVIRONMENT
• PROCÉDE ET DISPOSITIF POUR FACILITER LA COMMUNICATION AVEC UN ENVIRONNEMENT DE SIMULATION
- (71) **THE MATHWORKS, INC.** [US/US]; 3 Apple Hill Drive, Natick, MA 01760 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **LURIE, Roy** [ZA/US]; 4 Daniel Rd., Hopkinton, MA 01748 (US). **HICKLIN, Joseph, F.** [US/US]; 62 Hartford Ave S., Upton, MA 01568 (US). **PAXSON, Ricardo, E.** [MX/US]; 396 Marlborough St 5, Boston, MA 02115 (US). **GULLEY, Edward, Whittington** [US/US]; 11 Belknap Terrace, Watertown, MA 02472 (US).
- (74) **CANNING, Kevin, J.**; Lahive & Cockfield, LLP, 28 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).
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- (51)⁷ G06F 19/00
- (11) **WO 2005/083619** (13) A2
- (21) PCT/US2005/005829
- (22) **23 Feb/fév 2005 (23.02.2005)**
- (25) en (26) en
- (30) 60/547,642
23 Feb/fév 2004 (23.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SERVER FOR MEDICAL DEVICE

- SERVEUR POUR DISPOSITIF MEDICAL
- (71) SMITHS MEDICAL MD, INC. [US/US]; 1265 Grey Fox Road, St. Paul, MN 55112 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) BLOMQUIST, Michael, L. [US/US]; 11050 Amen Circle, Blaine, MN 55449 (US).
- (74) BRUESS, Steven, C.; 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 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 G06F 19/00
 - (11) WO 2005/083620 (13) A2
 - (21) PCT/US2005/005951
 - (22) 28 Feb/fév 2005 (28.02.2005)
 - (25) en (26) en
 - (30) 60/547,894
26 Feb/fév 2004 (26.02.2004) US
 - (43) 9 Sep/sep 2005 (09.09.2005)
 - (54) • A SYSTEM AND METHOD FOR PROCESSING AUDIT RECORDS
• SYSTEME ET METHODES DE TRAITEMENT DE FICHIERS D'AUDIT
 - (71) SIEMENS MEDICAL SOLUTIONS HEALTH SERVICES CORPORATION [US/US]; 51 Valley Stream Parkway, Malvern, PA 19355 (US).
(for all designated States except / pour tous les États désignés sauf US)

- (72, 75) HOOVER, Dennis [US/US]; 765 Corner Ketch Lyndell Road, Downingtown, PA 19355-1222 (US).
- (74) BURKE, Alexander, J. et al. / etc.; Siemens Corporation- Intellectual Property Dept., 170 Wood Avenue South, Iselin, NJ 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 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 19/00
- (11) WO 2005/083621 (13) A2
- (21) PCT/US2005/006040
- (22) 22 Feb/fév 2005 (22.02.2005)
- (25) en (26) en
- (30) 10/787,045
25 Feb/fév 2004 (25.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ADVANCED PATIENT AND MEDICATION THERAPY MANAGEMENT SYSTEM AND METHOD
• SYSTEME ET PROCEDURE DE GESTION D'UNE THERAPIE AVANCEE UTILISANT DES MEDICAMENTS POUR PATIENTS
- (71) CARDIA PACEMAKERS, INC. [US/US]; 4100 Hamline Avenue North, Mail Stop E107, St. Paul, MN 55112-5798 (US).
(for all designated States except / pour tous les États désignés sauf US)

- (72, 75) HATLESTAD, John [US/US]; 2044 Edgerton Street, Maplewood, MN 55117 (US). ZHU, Qingsheng [US/US]; 3025 Valento Lane, Little Canada, MN 55117 (US). BROCKWAY, Marina, V. [US/US]; 4339 Nancy Place, Shoreview, MN 55126 (US).
- (74) BRUESS, Steven, C.; 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 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 G06F 19/00
 - (11) WO 2005/083622 (13) A1
 - (21) PCT/US2005/000862
 - (22) 11 Jan/jan 2005 (11.01.2005)
 - (25) en (26) en
 - (30) 10/778,463
12 Feb/fév 2004 (12.02.2004) US
 - (43) 9 Sep/sep 2005 (09.09.2005)
 - (54) • TEST SYSTEM FOR INTEGRATED CIRCUITS WITH SERDES PORTS
• SYSTEME DE TEST DE CIRCUITS INTEGRES A PORTS SERDES
 - (71) CREDENCE SYSTEMS CORPORATION [US/US]; 1421 California Circle, Milpitas, CA 95035 (US).
(for all designated States except / pour tous les États désignés sauf US)
 - (72) CHENOWETH, Gordon, Edward; 9731 NW Bartholomew Drive, Portland, OR 97229 (US). LORANGER, Marc, P.; 574 Windermere Circle, Livermore, CA 94550 (US). PAYNE, Steven, Robert; 5208 SE Pine

- Street, Hillsboro, OR 97123 (US). LARSON, James, Kaylor; 3222 NE 52nd Avenue, Portland, OR 97213 (US). JUSTICE, Patricia, Renee; 2078 SW 10th Avenue, Portland, OR 97201 (US).
- (74) SMITH-HILL, John; Smith-Hill and Bedell, P.C., 16100 N.W. Cornell Road, Suite 220, Beaverton, OR 97006 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 : (c)

-
- (51)⁷ G06G 7/00
 - (11) WO 2005/083623 (13) A1
 - (21) PCT/US2004/042274
 - (22) 15 Dec/déc 2004 (15.12.2004)
 - (25) en (26) en
 - (30) 60/541,943
6 Feb/fév 2004 (06.02.2004) US
 - (30) 04004642.7
1 Mar/mar 2004 (01.03.2004) EP
 - (43) 9 Sep/sep 2005 (09.09.2005)
 - (54) • WORK MACHINE WITH STEERING CONTROL
• ENGIN DE CHANTIER A COMMANDE DE DIRECTION
 - (71) CATERPILLAR INC. [US/US]; 100 N.E. Adams Street, Peoria, IL 61629-6490 (US).
(for all designated States except / pour tous les États désignés sauf US)

- (72, 75) STRASHNY, Igor [US/FR]; 1, Rue De La Republique, Grenoble 38000 (FR). PRUITT, Randall, D. [US/FR]; 3, Chemin Du Vinay, Sassenage 38360 (FR). EYRAUD, Gilles [FR/FR]; 140, Rue Frederic Chopin, Aix-Le-Bains 73210 (FR).
- (74) NOE, Stephen, L. et al. / etc.; 100 N.E. Adams Street, Peoria, IL 61629-6490 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 : (c)

- (51)⁷ G06J 1/00
(11) WO 2005/083624 (13) A1
(21) PCT/TR2004/000013
(22) 27 Feb/fév 2004 (27.02.2004)
(25) tr (26) en
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • HYBRID COMPUTER
• ORDINATEUR HYBRIDE
(71, 72) SARYAL, Nuri [TR/TR]; Kubilay Sokak No: 1/4, Anittepe, Ankara, 06570 (TR).
(74) PARAGON CONSULTANCY INC.; Koza Sokak No: 60/6, G.O.P., Ankara, 06700 (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 SY TJ TM TN TR TT TZ UA UG US UZ VU VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL 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 G06K 5/00, 15/00
(11) WO 2005/083625 (13) A1
(21) PCT/US2004/040539
(22) 6 Dec/déc 2004 (06.12.2004)
(25) en (26) en
(30) 10/772,631
5 Feb/fév 2004 (05.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • COUPONING SYSTEM
• SYSTEME DE BONS DE REDUCTION
(71) UNICOUS MARKETING, INC. [US/US]; 5697 West Howard Street, Niles, IL 60714 (US).
(72) SUK, Alex; 7010 Bennington, Gurnee, IL 60031 (US). KIM, Koung, Jun; 104-101 opo, Vertvil APT, Neungpyung-ri, opi-cub, Kwangju City, Kyunggi Province (KR).
(74) SHEKLETON, Gerald, T.; Welsh & Katz, Ltd., 120 S. Riverside Plaza, Suite 2200, 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 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 VU VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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).
-
- (51)⁷ G06K 9/00, G01D 5/48, G01B 17/00
(11) WO 2005/083626 (13) A2
(21) PCT/US2004/033848
(22) 14 Oct/oct 2004 (14.10.2004)
(25) en (26) en
(30) 60/510,818
14 Oct/oct 2003 (14.10.2003) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • MAGNETOSTRICTIVE WAVELET METHOD FOR MEASURING PULSE PROPAGATION TIME
• PROCEDE MAGNETOSTRICTIF DE TRAITEMENT PAR ONDELETTES PERMETTANT DE MESURE LA DUREE DE PROPAGATION DE L'IMPULSION
(71, 72) LORD CORPORATION [US/US]; 111 Lord Drive, Cary, NC 27512-8012 (US).
(72, 75) SOUTHWARD, Steve, C. [US/US]; 4117 Winding Oak Way, Apex, NC 27502 (US). JOLLY, Mark, R. [US/US]; 909 W. Lenoir Street, Raleigh, NC 27603 (US). FERGUSON, Matthew, K. [US/US]; 8585 Nissen Drive, Fairview, PA 16415 (US). FOWLER, Leslie, P. [US/US]; 11005 Academy Ridge Road NE, Albuquerque, NM 87111 (US).
(74) MURPHY, Edward, F. III; Lord Corporation, 111 Lord Drive, PO Box 8012, Cary, NC 27512-8012 (US).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 VU VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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) for / pour US only / seulement
-
- (51)⁷ G06K 19/077, G08B 13/24, H04B 1/38, H01Q 1/22, G01V 15/00, B32B 17/00
(11) WO 2005/083627 (13) A1
(21) PCT/US2005/004837
(22) 16 Feb/fév 2005 (16.02.2005)
(25) en (26) en
(30) 60/547,235
23 Feb/fév 2004 (23.02.2004) US
(30) 60/611,349
20 Sep/sep 2004 (20.09.2004) US
(30) 10/996,939
24 Nov/nov 2004 (24.11.2004) US
(30) 10/996,785
24 Nov/nov 2004 (24.11.2004) US
(30) 10/996,786
24 Nov/nov 2004 (24.11.2004) US
(30) 10/998,857
29 Nov/nov 2004 (29.11.2004) US
-
- (30) 10/998,496
29 Nov/nov 2004 (29.11.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • SECURITY TAG AND METHOD FOR FABRICATING A TAG
• ETIQUETTE DE SECURITE ET SON PROCEDE DE FABRICATION
(71) CHECKPOINT SYSTEMS, INC. [US/US]; 101 Wolf Drive, Thorofare, New Jersey 08086 (US).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) ECKSTEIN, Eric [US/US]; 513 E. Wynnewood Road, Merion Station, Pennsylvania 19066 (US). COTE, Andre [US/US]; 1710 Biden Lane, Williamstown, New Jersey 08094 (US). CLARE, Thomas, J. [US/US]; 340 Media Station Road, Apt. C-218, Media, Pennsylvania 19063 (US).
(74) LINGUITI, Frank, M.; CAESAR, RIVISE, BERNSTEIN, COHEN & POKOTILOW, 11th Floor, Seven Penn Center, 1635 Market Street, Philadelphia, PA 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 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 VU VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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).
-
- (51)⁷ G06N 3/08
(11) WO 2005/083628 (13) A2
(21) PCT/FR2005/000177
(22) 27 Jan/jan 2005 (27.01.2005)
(25) fr (26) fr
(30) 0400736
27 Jan/jan 2004 (27.01.2004) FR
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • MEASUREMENT OF MAGNITUDE OF VARIABLES USED FOR PRODUCING A MODELLING
• MESURE DE L'IMPORTANCE DES VARIABLES AYANT SERVI A L'ELABORATION D'UNE MODELISATION
(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) LEMAIRE, Vincent [FR/FR]; Torr Avel, Rue des Veades, F-22560 Trebeurden (FR). CLEROT, Fabrice [FR/FR]; Le Colven, F-22700 Louanec (FR).
(74) JOLY, Jean Jacques; Cabinet Beau De Lomenie, 158, Rue De L'université, F-75340 Cedex 07 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 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) for / pour US only / seulement

(51)⁷ G06T 7/00

- (11) WO 2005/083629 (13) A1

(21) PCT/IB2005/050468

(22) 4 Feb/fév 2005 (04.02.2005)

(25) en (26) en

(30) 04100689.1

20 Feb/fév 2004 (20.02.2004) EP

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • DEVICE AND PROCESS FOR MULTIMODAL REGISTRATION OF IMAGES
• DISPOSITIF ET PROCÉDE D'ENREGISTREMENT D'IMAGES MULTIMODAL

(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 BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW)

(72, 75) MEETZ, Kirsten [DE/DE]; c/o Philips Intellectual Property &, Standards GmbH Weisshausstr. 2, 52066 Aachen (DE).
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SABCZYNSKI, Joerg [DE/DE]; c/o Philips Intellectual Property &, Standards GmbH Weisshausstr. 2, 52066 Aachen (DE).

(74) VOLMER, Georg et al. / etc.; 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 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 G06T 7/00

- (11) WO 2005/083630 (13) A2

(21) PCT/IB2005/050481

(22) 7 Feb/fév 2005 (07.02.2005)

(25) en (26) en

(30) 04100625.5

17 Feb/fév 2004 (17.02.2004) EP

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • CREATING A DEPTH MAP
• CREATION D'UNE CARTE DE PROFONDEUR

(71) KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).
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(72, 75) REDERT, Peter-Andre [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 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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 G06T 7/00

- (11) WO 2005/083631 (13) A2

(21) PCT/IB2005/050482

(22) 7 Feb/fév 2005 (07.02.2005)

(25) en (26) en

(30) 04100625.5

17 Feb/fév 2004 (17.02.2004) EP

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • CREATING A DEPTH MAP
• CREATION D'UNE CARTE DE PROFONDEUR

(71) KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

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(72, 75) ERNST, Fabian, E. [DE/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).
REDERT, Peter-Andre [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 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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 G06T 7/00, G06N 3/00

- (11) WO 2005/083632 (13) A1

(21) PCT/IP2005/003028

(22) 24 Feb/fév 2005 (24.02.2005)

(25) ja (26) ja

(30) 2004-053433

27 Feb/fév 2004 (27.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • REFERENCE DATA OPTIMIZATION LEARNING METHOD AND PATTERN RECOGNITION SYSTEM
• PROCÉDE D'APPRENTISSAGE D'OPTIMISATION DE DONNÉES DE RÉFÉRENCE ET SYSTEME DE RECONNAISSANCE DE MODELE

(71) Hiroshima University, a National University Corporation of Japan [JP/JP]; 3-2, Kagamiyama 1-chome, Higashihiroshima-shi, Hiroshima, 7398511 (JP).
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(72, 75) MATTAUSCH, Hans, Jurgen [DE/JP/KOIDE, Tetsushi [JP/JP]SHIRAKAWA, Yoshinori [JP/JP]

(74) SUZUYE, Takehiko et al. / etc.; c/o SUZUYE & SUZUYE, 7-2, Kasumigasaki 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 KP KR KZ
LC LK LR LS LT LU LV MA MD MG MK
MN MW MX MZ NA NI NO NZ OMPG PH
PL PT RO RU SC SD SE SG SK SL SM SY
TJ TM TN TR TT TZ UA UG US UZ VC VN
YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL 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 G06T 7/00
- (11) WO 2005/083633 (13) A2
- (21) PCT/US2005/005694
- (22) 23 Feb/fév 2005 (23.02.2005)
- (25) en (26) en
- (30) 60/547,002
23 Feb/fév 2004 (23.02.2004) US
- (30) 11/062,411
22 Feb/fév 2005 (22.02.2005) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • A SYSTEM AND METHOD FOR TO-
BOGGAN BASED OBJECT SEGMENTA-
TION USING DIVERGENT GRADI-
ENT FIELD RESPONSE IN IMAGES
- SYSTEME ET METHODE POUR UNE
SEGMENTATION D'OBJETS BASEE
SUR UN TOBOGGAN FAISANT AP-
PEL A UNE REPONSE DE CHAMP A
GRADIENT DIVERGEANT DANS DES
IMAGES
- (71) SIEMENS MEDICAL SOLUTIONS USA,
INC. [US/US]; 51 Valley Stream Parkway,
Malvern, PA 19355 (US).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) BOGONI, Luca [US/US]; 2013 Pine
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Exton, PA 19341 (US).
- (74) PASCHBURG, Donald, B. et al. / etc.;
Siemens Corporation- Intellectual Property
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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 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 G06T 7/20
- (11) WO 2005/083634 (13) A1
- (21) PCT/US2005/005248
- (22) 18 Feb/fév 2005 (18.02.2005)
- (25) en (26) en
- (30) 06/546,232
20 Feb/fév 2004 (20.02.2004) US
- (30) 11/058,784
16 Feb/fév 2005 (16.02.2005) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD AND SYSTEM FOR MULTI-
MODAL COMPONENT-BASED
TRACKING OF AN OBJECT USING
ROBUST INFORMATION FUSION
- PROCEDE ET SYSTEME DE LOCALI-
SATION MULTIMODALE D'OBJET
BASEE SUR DES COMPOSANTS
PAR FUSION D'INFORMATIONS RO-
BUSTES
- (71) SIEMENS CORPORATE RESEARCH,
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- (72, 75) GEORGESCU, Bogdan [RO/US]; 9
Redcliffe Avenue, Apt. 1B, Highland Park,
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- (74) CONOVER, Michele L. et al. / etc.;
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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 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 : (c)
- (51)⁷ G06T 7/60, G06K 9/00, A61B 5/103,
G03B 42/02, G01N 23/083
- (11) WO 2005/083635 (13) A1
- (21) PCT/SG2005/000060
- (22) 28 Feb/fév 2005 (28.02.2005)
- (25) en (26) en
- (30) 60/548,836
27 Feb/fév 2004 (27.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD AND SYSTEM FOR DETEC-
TION OF BONE FRACTURES
- PROCEDE ET SYSTEME DE DETEC-
TION DE FRACTURES OSSEUSES
- (71) NATIONAL UNIVERSITY OF SINGA-
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- (74) ELLA CHEONG SPRUSON & FERGU-
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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)⁷ G06T 9/00, 15/00, H04N 13/00
- (11) WO 2005/083636 (13) A1
- (21) PCT/MX2004/000011
- (22) 27 Feb/fév 2004 (27.02.2004)
- (25) es (26) es
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD AND SYSTEM FOR DIGITAL
CODING 3D STEREOSCOPIC VIDEO
IMAGES
- PROCEDE ET SYSTEME DE CODIFI-
CATION NUMERIQUE D'IMAGES VI-
DEO 3D STEREOSCOPIQUES
- (71) TD VISION CORPORATION, S.A. DE
C.V. [MX/MX]; Piña 201-A, Col. Nueva
Santa Maria, C.P. 02800 México, D.F. (MX).
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- (72, 75) GUTIÉRREZ NOVELO, Manuel
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- (74) GARCÍA LADRÓN DE GUEVARA,
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D.F. 03810 (MX).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 SD SL SZ
TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IT LU

MC NL 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 G06T 9/00, 15/00, H04N 13/00

(11) WO 2005/083637 (13) A1

(21) PCT/MX2004/000012

(22) 27 Feb/fév 2004 (27.02.2004)

(25) es (26) es

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND SYSTEM FOR DIGITAL DECODING 3D STEREO SCOPIC VIDEO IMAGES

• PROCEDE ET SYSTEME DE DECODAGE NUMERIQUE D'IMAGES VIDEO 3D STEREO SCOPIC

(71) TD VISION CORPORATION, S.A. DE C.V. [MX/MX]; Piña 201-A, Col. Nueva Santa Maria, C.P. 02800 México, D.F. (MX). (for all designated States except / pour tous les États désignés sauf US)

(72, 75) GUTIÉRREZ NOVELO, Manuel Rafael [MX/MX]; Piña 201-A, Col. Nueva Santa Maria, México, D.F. 02800 (MX).

(74) GARCÍA LADRÓN DE GUEVARA, Miguel Ángel et al. / etc.; Montecito 38, Piso 10-oficinas 29 y 30, Col. Nápoles, México, D.F. 03810 (MX).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG 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 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 G06T 11/60, G06F 3/00

(11) WO 2005/083638 (13) A1

(21) PCT/SG2005/000035

(22) 11 Feb/fév 2005 (11.02.2005)

(25) en (26) en

(30) 200400883-5
2 Mar/mar 2004 (02.03.2004) SG

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR PROTECTING A CHARACTER ENTERED AT A GRAPHICAL INTERFACE

• PROCEDE DE PROTECTION D'UN CARACTERE ENTRE A UNE INTERFACE GRAPHIQUE

(71, 72) LIM, Yuen Chen [SG/SG]; 11 Jalan Manis, Singapore 329246 (SG). TAN, Michelle Li Hua [SG/SG]; 11 Jalan Manis, Singapore 329246 (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).

Declaration / Déclaration :

(u) for / pour US only / seulement

(51)⁷ G06T 15/60, 15/70

(11) WO 2005/083639 (13) A1

(21) PCT/US2004/010046

(22) 31 Mar/mar 2004 (31.03.2004)

(25) en (26) en

(30) 60/544,172
11 Feb/fév 2004 (11.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SUBSURFACE SCATTERING APPROXIMATION METHODS AND APPARATUS

• PROCEDES ET APPAREIL D'ESTIMATION DE DIFFUSION DE SOUS-SURFACE

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(74) PANG, Stephen, Y. 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 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG 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).

(51)⁷ G07B 15/00, G07C 9/00, H04Q 7/32

(11) WO 2005/083640 (13) A1

(21) PCT/AU2005/000276

(22) 1 Mar/mar 2005 (01.03.2005)

(25) en (26) en

(30) 2004901046
1 Mar/mar 2004 (01.03.2004) AU

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • MOBILE TICKETING

• BILLETTERIE 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 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) for / pour US only / seulement

(51)⁷ G07B 17/00

(11) WO 2005/083641 (13) A1

(21) PCT/DE2005/000185

(22) 31 Jan/jan 2005 (31.01.2005)

(25) de (26) de

(30) 10 2004 009 045.9
23 Feb/fév 2004 (23.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • VARIABLE VALUE STAMP

• VIGNETTE A VALEUR VARIABLE

(71) BUNDESDRUCKEREI GMBH [DE/DE]; Oranienstrasse 91, 10958 Berlin (DE).

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(72, 75) DEMANOWSKI, Hans [DE/DE]; Oranienstrasse 91, 10958 Berlin (DE).

(74) JUNGBLUT, Bernhard et al. / etc.; Albrecht, Lüke & Jungblut, Gelfertstrasse 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 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 : (c)

- (51)⁷ G07C 5/08
(11) WO 2005/083642 (13) A1
(21) PCT/US2005/005469
(22) 22 Feb/fév 2005 (22.02.2005)
(25) en (26) en
(30) 10/787,644
26 Feb/fév 2004 (26.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • METHODS AND SYSTEMS FOR AUTOMATICALLY TRACKING INFORMATION DURING FLIGHT
• PROCEDES ET SYSTEMES DE CONSIGNATIONS AUTOMATIQUE D'INFORMATIONS DE VOL
(71) THE BOEING COMPANY [US/US]; 100 North Riverside Plaza, Chicago, IL 60606-1596 (US).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) TAFS, William, D. [US/US]; 475 Everwood Court N.W., Issaquah, WA 98027 (US).
GRIFFIN, John, C., III [US/US]; 5020 58th Ave. Ct. W., University Place, WA 98467-3689 (US).
(74) GALBRAITH, Ann, K.; The Boeing Company, P.O. Box 3707, M/S 11-XT, Seattle, WA 98124-2207 (US).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 G07C 9/00, H03K 3/84, G06F 7/58
(11) WO 2005/083643 (13) A1
(21) PCT/JP2005/002963
(22) 17 Feb/fév 2005 (17.02.2005)
(25) en (26) en
(30) 2004-057629
2 Mar/mar 2004 (02.03.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • AUTHENTICATION APPARATUS AND AUTHENTICATION METHOD USING RANDOM PULSE GENERATOR
• APPAREIL D'AUTHENTIFICATION ET PROCEDE D'AUTHENTIFICATION UTILISANT UN GENERATEUR D'IMPULSIONS ALEATOIRES
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(74) OKABE, Masao et al. / etc.; No. 602, 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)⁷ G07F 7/08, G06F 17/60
(11) WO 2005/083644 (13) A1
(21) PCT/NL2004/000156
(22) 2 Mar/mar 2004 (02.03.2004)
(25) en (26) en
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • METHOD AND SYSTEM FOR VERIFYING THE AUTHENTICITY OF GOODS
• PROCEDE ET SYSTEME PERMETTANT DE VERIFIER L'AUTHENTICITE DE PRODUITS
(71) STIKKER.COM BV [NL/NL]; De Lairessestraat 153, NL-1075 HK Amsterdam (NL).
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(74) VAN LOOIJENGOED, Ferry, Antoin, Theodorus; 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 SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 G07F 9/10, A21B 1/48
(11) WO 2005/083645 (13) A1
(21) PCT/EP2005/001609
(22) 17 Feb/fév 2005 (17.02.2005)
(25) de (26) de
(30) 10 2004 009 813.1
28 Feb/fév 2004 (28.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • DEVICE FOR THE PRODUCTION OF READY-TO-USE BAKED GOODS
• DISPOSITIF DE PRODUCTION DE PRODUITS DE BOULANGERIE PRETS A L'EMPLOI
(71) SCHNELLDORFER MASCHINENBAU GMBH [DE/DE]; Kappelweg 6, 91625 Schnellendorf (DE).
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(74) NUNNENKAMP, Jörg; Andrejewski, Honke & Sozien, Theaterplatz 3, 45127 Essen (DE).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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)⁷ G07F 17/32
(11) WO 2005/083646 (13) A1
(21) PCT/US2005/002621
(22) 27 Jan/jan 2005 (27.01.2005)
(25) en (26) en
(30) 10/708,168
12 Feb/fév 2004 (12.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • PLAYER VERIFICATION METHOD AND SYSTEM FOR REMOTE GAMING TERMINALS
• PROCEDE ET SYSTEME DE VERIFICATION DE JOUEUR POUR TERMINAUX DE JEU A DISTANCE
(71) IGT [US/US]; 9295 Prototype Drive, Reno, NV 89510 (US).
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(72, 75) NGUYEN, Binh, T. [US/US]; 13210 West Saddlebow Drive, Reno, NV 89511 (US).
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(74) WHITE, Justin, A.; Beyer Weaver & Thomas, LLP, P.O. Box 70250, Oakland, CA 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 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 G08B 13/06, 13/08, B64C 1/14
- (11) WO 2005/083647 (13) A1
- (21) PCT/GB2005/000607
- (22) 12 Feb/fév 2005 (12.02.2005)
- (25) en (26) en
- (30) 0404328.7
27 Feb/fév 2004 (27.02.2004) GB
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • IMPROVEMENTS IN AIRCRAFT DOORS
• AMELIORATIONS APPORTEES A DES PORTES D'AVION
- (71, 72) YARDLEY, Christopher [GB/GB]; 3 Norwood Cottages, Lower Street, Fittleworth, Pulborough, West Sussex RH20 1EN (GB). FARMER, Michael, John, Charles [GB/GB]; 12 Woodland Drive, Crawley Down, West Sussex RH10 4UF (GB).
- (74) TOWNSEND, Victoria, Jayne 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 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)⁷ G08B 13/08
- (11) WO 2005/083648 (13) A1
- (21) PCT/US2004/021536
- (22) 1 Jul/juil 2004 (01.07.2004)
- (25) en (26) en
- (30) 10/777,876
12 Feb/fév 2004 (12.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ELECTRONIC CONTROL SYSTEM USED IN SECURITY SYSTEM FOR CARGO TRAILERS
• SYSTEME DE COMMANDE ELECTRONIQUE UTILISE DANS UN SYSTEME DE SECURITE DESTINE A DES REMORQUES A MARCHANDISES
- (71) MI-JACK PRODUCTS, INC. [US/US]; 3111 West 167th Street, Hazel Crest, IL 60429 (US).
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- (72, 75) LANIGAN, William, P. [US/US]; 10738 Eagle Ridge Drive, Orland Park, IL 60467 (US). LABOWICZ, Maciej [US/US]; 785 Larson Lane, Roselle, IL 60172 (US). SCHMIDT, Harvey, E. [US/US]; 3051 Scott Crescent, Flossmoor, IL 60422 (US). SCHUMAN, David, S. [US/US]; 415 Knoch Knolls Road, Naperville, IL 60565 (US). SMITH, Clarke, E. [US/US]; 155 E. Rickard Drive, Oswego, IL 60543 (US).

- (74) GERSTMAN, George, H.; Seyfarth Shaw LLP, 55 East Monroe Street, Suite 4200, Chicago, IL 60603-5803 (US).
 - (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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).
- Declaration / Déclaration :
(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 G08B 25/10, 25/00, H04B 5/00
 - (11) WO 2005/083649 (13) A1
 - (21) PCT/IB2005/050442
 - (22) 2 Feb/fév 2005 (02.02.2005)
 - (25) en (26) en
 - (30) 60/545,821
19 Feb/fév 2004 (19.02.2004) US
 - (43) 9 Sep/sep 2005 (09.09.2005)
 - (54) • METHOD AND APPARATUS FOR COMMUNICATING THE EXISTENCE OF AN EMERGENCY SITUATION WITHOUT UNIQUELY IDENTIFYING THE SOURCE OF THE COMMUNICATION
• PROCEDE ET APPAREIL POUR COMMUNIQUER L'EXISTENCE D'UNE SITUATION D'URGENCE SANS IDENTIFIER DE FAÇON UNIQUE LA SOURCE DE LA COMMUNICATION
 - (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) HANSEN, Kim, Johnnie [US/US]; 595 Miner Road, Cleveland, OH 44143 (US). MORGAN, Carlton, B. [US/US]; 595 Miner Road, Cleveland, OH 44143 (US). LYSTER, Thomas, Dean [US/US]; 595 Miner Road, Cleveland, OH 44143 (US).
 - (74) KONINKLIJKE PHILIPS ELECTRONICS, 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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 G08C 17/02
- (11) WO 2005/083650 (13) A1
- (21) PCT/CN2005/000244
- (22) 28 Feb/fév 2005 (28.02.2005)
- (25) zh (26) zh
- (30) 200410015523.X
29 Feb/fév 2004 (29.02.2004) CN
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • A SYSTEM FOR CONTROLLING HOUSEHOLD DIGITAL EQUIPMENT BASED OF WIRELESS
• SYSTEME SANS FIL PERMETTANT DE COMMANDER UN EQUIPEMENT NUMERIQUE MENAGER
- (71) NETAC TECHNOLOGY CO., LTD. [CN/CN]; 6F, Incubator Building, China Academy of Science & Tech Development, No.1, High-tech South St., Nanshan District, Shenzhen, Guangdong 518057 (CN).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) DENG, Guoshun [CN/CN]; 6F, Incubator Building, China Academy of Science & Tech Development, No.1, High-tech South St., Nanshan District, Shenzhen, Guangdong 518057 (CN).
- (74) JEEKAI & PARTNERS; Suite 602, Jinyu Tower, A129 West Xuan Wu Men Street, Beijing 100031 (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 **G08G 1/0962, G01C 21/36, H04H 1/00**
(11) **WO 2005/083651** (13) A1
(21) PCT/EP2005/050066
(22) **7 Jan/jan 2005 (07.01.2005)**
(25) de (26) de
(30) 10 2004 009 459.4
27 Feb/fév 2004 (27.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • METHOD FOR OUTPUTTING TEXT INFORMATION BY MEANS OF A DISPLAY
• PROCÉDE DE SORTIE D'INFORMATIONS TEXTUELLES AU MOYEN D'UN AFFICHAGE
- (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) **PFEIFFER, Heinz-Werner** [DE/DE]; Stiegeweg 6, 31249 Hohenhameln (DE).
KERSKEN, Ulrich [DE/DE]; Schwarze Heide 13, 31199 Diekholzen (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 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 **G08G 1/0968**
(11) **WO 2005/083652** (13) A1
(21) PCT/KR2005/000539
(22) **26 Feb/fév 2005 (26.02.2005)**
(25) en (26) en
(30) 20-2004-0005338
27 Feb/fév 2004 (27.02.2004) KR
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • NAVIGATION DEVICE HAVING DIRECTION INDICATING LAMP
• DISPOSITIF DE NAVIGATION A LAMPE INDICATRICE DE DIRECTION
- (71) **CARPOINT CO., LTD.** [KR/KR]; 2502, Trade Tower, 159-1, Samsung-dong, Gangnam-gu, Seoul 135-729 (KR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **LEE, Bong-Hyoung** [KR/KR]; 302-1103, Hyundai Apt., 813, Seoksa-dong, Chuncheon-si, Gangwon-do 200-936 (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 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).
-
- Published / Publiée : (c)
- (51)⁷ **G09B 23/28**
(11) **WO 2005/083653** (13) A1
(21) PCT/US2005/004081
(22) **9 Feb/fév 2005 (09.02.2005)**
(25) en (26) en
(30) 60/547,396
24 Feb/fév 2004 (24.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • LAPAROSCOPIC SURGERY TRAINING DEVICE WITH ADJUSTABLE INSTRUMENT PLACEMENT
• DISPOSITIF D'ENTRAÎNEMENT A LA CHIRURGIE LAPAROSCOPIQUE A PLACEMENT D'INSTRUMENTS REGULABLE
- (71) **CEDARS-SINAI MEDICAL CENTER** [US/US]; 8700 Beverly Boulevard, Los Angeles, California 90048 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **CHUNG, Steve, Y.** [US/US]; #54-306, 3333 W. 2nd St., Los Angeles, California 90004 (US). **FUCHS, Gerhard, J.** [DE/US]; 11962 Foxboro Drive, Los Angeles, California 90049 (US). **NG, Christopher, S.** [US/US]; #401, 2889 Plaza Del Amo, Torrance, California 90503 (US).
- (74) **LEVY, Seth, D.** et al. / etc.; Davis Wright Tremaine LLP, 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 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 **G09B 29/00**
(11) **WO 2005/083654** (13) A2
(21) PCT/DE2005/000298
(22) **22 Feb/fév 2005 (22.02.2005)**
(25) de (26) de
- (30) 10 2004 009 034.3
23 Feb/fév 2004 (23.02.2004) DE
(30) 10 2004 063 830.6
29 Dec/déc 2004 (29.12.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • FOLDABLE CARD MADE OF TEXTILE MATERIAL AND METHOD FOR THE PRODUCTION THEREOF
• CARTE PLIABLE EN MATIERE TEXTILE ET PROCEDE DE FABRICATION DE LADITE CARTE
- (71, 72) **STENGEL, Sabine** [DE/DE]; Pestalozzistrasse 56a, 10627 Berlin (DE).
WOLTER, Peter [DE/DE]; Klarastrasse 5, 12459 Berlin (DE).
- (74) **BITTNER, Thomas 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 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 **G09F 3/00**
(11) **WO 2005/083655** (13) A2
(21) PCT/US2005/004471
(22) **11 Feb/fév 2005 (11.02.2005)**
(25) en (26) en
(30) 60/546,254
20 Feb/fév 2004 (20.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • SYSTEM AND METHOD FOR AUTHENTICATED DETACHMENT OF PRODUCT TAGS
• SYSTEME ET PROCEDE POUR LA LIBERATION AUTOMATIQUE D'ETIQUETTE DE PRODUIT
- (71) **CHECKPOINT SYSTEMS, INC.** [US/US]; 101 Wolf Drive, Thorofare, NJ 08086 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **CLANCY, Terry** [IE/IE]; Mullacash, Brannockstown, County Kildare (IE).
SCHNEIDER, Peter [DE/DE]; Uferstrasse 28, 69151 Neckargemuend (DE). **BREMER, Peter** [DE/DE]; Am Roten Wasser 20, 64743 Beerfelden-Olfen (DE).
- (74) **SLOMOWITZ, Scott M.**; CAESAR, RIVISE, BERNSTEIN, COHEN & POKOTILOW, 11th Floor, Seven Penn Center, 1635 Market Street, Philadelphia, PA 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 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 G09F 3/00, 3/10, 3/02

(11) WO 2005/083656 (13) A1

(21) PCT/US2005/000662

(22) 10 Jan/jan 2005 (10.01.2005)

(25) en (26) en

(30) 10/773,926
6 Feb/fév 2004 (06.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • IMMUNIZATION SYSTEM
• SYSTEME D'IMMUNISATION

(71, 72) PACHA, Ted H. [US/US]; P.O. Box
1405, Iowa City, Iowa 52244 (US).

(72) SCHROEDER, Della Jean; P.O. Box 1405,
Iowa City, Iowa 52244 (US).

(74) HARTUNG, Kirk M.; McKEE,
VOORHEES & SEASE, PLC, 801 Grand
Avenue, Suite 3200, Des Moines, IA 50309
(US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 G09F 7/02

(11) WO 2005/083657 (13) A2

(21) PCT/YU2005/000002

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) P-180/04
27 Feb/fév 2004 (27.02.2004) YU

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ADVERTISING AND WATER DIS-
PENSER STAND
• SUPPORT DE DISTRIBUTEUR D'EAU
ET PUBLICITAIRE

(71, 72) STEFANOVIĆ, Slavoljub [YU/YU];
Gandijeva 153, YU-11070 Belgrade (YU).
PROKIN, Milan [YU/YU]; Dr Agostina
Neta 76/64, YU-11070 Belgrade (YU).

(74) NIKOLIC, Jasna; Cingrijina 20, YU-11000
Belgrade (YU).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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) for / pour US only / seulement

(51)⁷ G09F 9/00, H05B 33/14

(11) WO 2005/083658 (13) A1

(21) PCT/JP2005/002867

(22) 23 Feb/fév 2005 (23.02.2005)

(25) ja (26) ja

(30) 2004-055954
1 Mar/mar 2004 (01.03.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DISPLAY DEVICE
• DISPOSITIF D'AFFICHAGE

(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) OFUJI, MasaakiTAKI, Naoya

(74) IWAHASHI, Fumio et al. / etc.; c/o Mat-
sushita 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 KP KR KZ
LC LK LR LS LT LU LV MA MD MG MK
MN MW MX MZ NA NI NO NZ OMPG PH
PL PT RO RU SC SD SE SG SK SL SM SY
TJ TM TN TR TT TZ UA UG US UZ VC VN
YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL 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 G09F 9/30, G02B 6/04

(11) WO 2005/083659 (13) A1

(21) PCT/US2005/005999

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 10/785,624
24 Feb/fév 2004 (24.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • TILED DISPLAY
• AFFICHAGE A TILES

(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) COK, Ronald, Steven [US/US]; 36
Westfield Commons, Rochester, NY 14625
(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 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) for the following designations / pour les
désignations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL PT RO
SE SI SK TR) OA (BF BJ CF CG CI CM GA GN
GQ GW ML MR NE SN TD TG)*

*(t) for all designations / pour toutes les
désignations*

(51)⁷ G09F 07/00

(11) WO 2005/083660 (13) A1

(21) PCT/US2004/004838

(22) 17 Feb/fév 2004 (17.02.2004)

(25) en (26) en

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ELECTRONIC INTERLOCKING
GRAPHICS PANEL FORMED OF MOD-
ULAR INTERCONNECTING PARTS
• PANNEAU GRAPHIQUE ELECTRO-
NIQUE D'INTERVERROUILLAGE
FORME DE PARTIES MODULAIRES
D'INTERCONNEXION

(71) VISTOYS (AUSTRALIA) PTY TLD.
[AU/AU]; Level 3, 423 Bourke Street, Mel-
bourne 3000 (AU).
*(for all designated States except / pour tous
les États désignés sauf US)*

(72, 75) SCHUBERT, Thomas [AU/US]; 609
Bethel Street, Clover, NC 29710 (US).
BROWNLIE, James [AU/AU]; Level 3,
423 Bourke Street, Melbourne 3000 (AU).

(74) HARRIS, Scott, C.; Fish & Richardson
P.C., 12390 El Camino Road, San Diego, CA
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 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 SD SL SZ
TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IT LU
MC NL 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 G09F 13/16, E01F 9/00, G06K 19/00,
G02B 5/128, B32B 27/00, B62J 39/00

(11) WO 2005/083661 (13) A1

(21) PCT/JP2005/003808

(22) 28 Feb/fév 2005 (28.02.2005)

(25) ja (26) ja

(30) 2004-54728 JP
27 Feb/fév 2004 (27.02.2004)

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DISPLAY DEVICE WITH THEFT PRE-
VENTION STRUCTURE

• DISPOSITIF D’AFFICHAGE AVEC
UNE STRUCTURE DE PRÉVENTION
CONTRE LE VOL

(71) NIPPON CARBIDE KOGYO
KABUSHIKI KAISHA [JP/JP]; 11-19,
Kohnan 2-chome, Minato-ku, Tokyo
108-8466 (JP).

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

(72, 75) MIMURA, Ikuo [JP/JP]; 3700-5, Butsu-
den, Uozu-shi, Toyama 937-0061 (JP).

(74) ODAJIMA, Heikichi et al. / etc.; Oda-
jima Patent Office, Nippon Jitensha Bldg.,
9-15, Akasaka 1-chome, Minato-ku, Tokyo
107-0052 (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)⁷ G09F 19/14, B44C 1/00, 1/24

(11) WO 2005/083662 (13) A1

(21) PCT/ES2005/000049

(22) 4 Feb/fév 2005 (04.02.2005)

(25) es (26) es

(30) P200400238 GB
4 Feb/fév 2004 (04.02.2004)

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • LAMINAR SUPPORT COMPRIS-
ING SELECTIVELY DISPLAYABLE
PRINTED PICTURES AND CORRE-
SPONDING PRODUCTION METHOD

• SUPPORT LAMINAIRE COMPRE-
NANT DES IMAGES IMPRIMEES
POUVANT ETRE VISUALISEES DE
FAÇON SELECTIVE ET PROCEDE DE
FABRICATION CORRESPONDANT

(71) TWIN TEAM S.L. [ES/ES]; Nicaragua 140,
ent. 1^a, E-08029 Barcelona (ES).

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

(71, 72) ABADAL ARGEMÍ, Mònica [ES/ES];
Avda. Diagonal 628, 9^o 2^a, E-08017
Barcelona (ES). MUSSI, Patrizio [IT/ES];
Avda. Diagonal 523, 14D, E-08029
Barcelona (ES). BOQUERA SABATÉ,
Josep [ES/ES]; Carles Riba 2, 2-B, E-08720
Vilafraanca del Penedès (ES).

(72, 75) ÀLVAREZ SÀBAT, Carles [ES/ES];
Nicaragua 140, ent. 1a, E-08029 Barcelona
(ES). ÀLVAREZ SÀBAT, Xavier [ES/ES];
Pau Alcover 76, 3^o 1^a, E-08017 Barcelona
(ES).

(74) AGUILAR CAMPRUBÍ, Maria Mireia;
Consell de Cent 415, 5^o 1^a, 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 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) for the following designations / pour les
désignations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL 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 G09G 3/20

(11) WO 2005/083663 (13) A2

(21) PCT/GB2005/000689

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 0404091.1 GB
24 Feb/fév 2004 (24.02.2004)

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DISPLAY AND METHOD OF OPERA-
TION

• ECRAN ET PROCEDE
D’EXPLOITATION ASSOCIE

(71) INPUTPEARL LIMITED [GB/GB]; 110
Cannon Street, London, Greater London
EC4N 6AR (GB).

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les États désignés sauf US)

(72, 75) COKER, Timothy, Martin [GB/GB];
Hillfield Cottage, Salts Lane, Loose, Maid-
stone Kent ME15 0BD (GB). SILSBY, Paul,
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Farm Road, Shoreham by Sea Sussex BN43
5FE (GB). SMITH, Simon, Paul [GB/GB];
Flat 1 113 Round Hill Crescent, Brighton
Sussex BN2 3GP (GB).

(74) NAYLOR, Matthew 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 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) for / pour US only / seulement

(51)⁷ G09G 3/20, 3/36

(11) WO 2005/083664 (13) A1

(21) PCT/GB2005/000692

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 0404086.1 GB
24 Feb/fév 2004 (24.02.2004)

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • COLOUR DISPLAY AND METHOD OF
OPERATION

• AFFICHAGE COULEUR ET PROCEDE
DE FONCTIONNEMENT

(71) INPUTPEARL LIMITED [GB/GB]; 110
Cannon Street, London Greater London
EC4N 6AR (GB).

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

(72, 75) COKER, Timothy, Martin [GB/GB];
Hillfield Cottage, Salts Lane, Loose, Maid-
stone Kent ME15 0BD (GB).

(74) NAYLOR, Matthew 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 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 : (c)

Declaration / Déclaration :

(u) for / pour US only / seulement

(51)⁷ G09G 3/30

(11) WO 2005/083665 (13) A1

(21) PCT/JP2005/001483

(22) 2 Feb/fév 2005 (02.02.2005)

(25) ja (26) ja

(30) 2004-053625
27 Feb/fév 2004 (27.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ORGANIC EL DISPLAY AND METHOD FOR DRIVING ORGANIC EL DISPLAY

• AFFICHAGE ORGANIQUE EL ET PROCÉDÉ DE COMMANDE D'AFFICHAGE ORGANIQUE EL

(71) NIPPON SEIKI CO., LTD. [JP/JP]; 2-34, Higashi-zaoh 2-chome, Nagaoka-shi, Niigata 940-8580 (JP).

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

(72, 75) MARUYAMA, Junichi

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN 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 OMPG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 G09G 3/32

(11) WO 2005/083666 (13) A2

(21) PCT/US2005/005783

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 10/785,825
24 Feb/fév 2004 (24.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • OLED DISPLAY HAVING THERMALLY CONDUCTIVE BACKPLATE

• ECRAN A DIODES ELECTROLUMINESCENTES ORGANIQUES COMPRENANT UNE PLAQUE ARRIERE

(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) COK, Ronald Steven [US/US]; 36 Westfield Commons, Rochester, New York 14625 (US). COLEMAN, Jesse James [US/US]; 460 Middle Road, Calendonia, New York 14423 (US). ARNOLD, Andrew Daniel [US/US]; 95 Dunbar Road, Hilton, New York 14468 (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 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) for the following designation / pour la désignation suivante : US

(t) for all designations / pour toutes les désignations

(51)⁷ G09G 3/34

(11) WO 2005/083667 (13) A1

(21) PCT/IB2005/050578

(22) 15 Feb/fév 2005 (15.02.2005)

(25) en (26) en

(30) 04100662.8
19 Feb/fév 2004 (19.02.2004) EP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DISPLAY UNIT

• UNITE D'AFFICHAGE

(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 DER HOEF, Siebe, J. [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). HUITEMA, Hjalmar, E. A. [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). STOFMEEL, Leon, W., G. [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). HAGE, Leendert, M. [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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 G09G 3/34

(11) WO 2005/083668 (13) A1

(21) PCT/IB2005/050580

(22) 15 Feb/fév 2005 (15.02.2005)

(25) en (26) en

(30) 04100659.4
19 Feb/fév 2004 (19.02.2004) EP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ELECTROPHORETIC DISPLAY PANEL

• PANNEAU D'AFFICHAGE ELECTROPHORETIC

(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). ZHOU, Guofu [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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI

FR GB GR HU IE IS IT LT LU MC NL PL 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 G09G 3/36, 5/00, 5/10

(11) WO 2005/083669 (13) A1

(21) PCT/US2004/002140

(22) 26 Jan/jan 2004 (26.01.2004)

(25) en (26) en

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ADJUSTING BRIGHTNESS OF A LCD DISPLAY USING A BACKLIGHT KEY OF A REMOTE CONTROL

• REGLAGE DE LA LUMINOSITE D'UN AFFICHEUR A CRISTAUX LIQUIDES A L'AIDE D'UNE CLE DE RETROECLAIRAGE DE TELECOMMANDE

(71) THOMSON LICENSING S.A. [FR/FR]; 46, quai A. Le Gallo, F-92648 Boulogne (FR).

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

(72, 75) LIEBHOLD, Valerie, Sacrez [FR/US]; 1555 Quail Glen Court, Carmel, IN 46032 (US).

(74) TRIPOLI, Joseph, S. et al. / etc.; Two Independence Way, Suite #200, 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 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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).

(51)⁷ G09G 5/00, H04N 7/18

(11) WO 2005/083670 (13) A1

(21) PCT/JP2005/003188

(22) 25 Feb/fév 2005 (25.02.2005)

(25) ja (26) ja

(30) 2004-054813
27 Feb/fév 2004 (27.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • INFORMATION DISPLAY METHOD AND INFORMATION DISPLAY DEVICE

• MÉTHODE D'AFFICHAGE D'INFORMATIONS ET DISPOSITIF D'AFFICHAGE D'INFORMATIONS

(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) HIDA, YoichiUEMURA, Takami

(74) HAYASE, Kenichi; HAYASE & CO. Patent Attorneys, 13F, Nissay Shin-Osaka Bldg., 3-4-30, Miyahara, Yodogawa-ku, Osaka-shi, Osaka 5320003 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN 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 : (c)

(51)⁷ G09G 5/00

(11) WO 2005/083671 (13) A1

(21) PCT/US2004/007123

(22) 8 Mar/mar 2004 (08.03.2004)

(25) en (26) en

(30) 10/778,582
12 Feb/fév 2004 (12.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • USING POLYNOMIAL TEXTURE MAPS FOR MICRO-SCALE OCCLUSIONS

• UTILISATION DE CARTE DE TEXTURE POLYNOMIALE POUR DES OCCLUSIONS A L'ECHELLE DU MICRON

(71) PIXAR [US/US]; 1200 Park Avenue, Emeryville, CA 94608 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) KRAEMER, Manuel [FR/US]; 1231 40th Street, Emeryville, CA 94608 (US).

(74) KOTWAL, Sujit, B. 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 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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).

(51)⁷ G09G 5/393, G06F 3/14

(11) WO 2005/083672 (13) A2

(21) PCT/US2005/006327

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 60/547,711
24 Feb/fév 2004 (24.02.2004) US

(30) 60/569,288
6 May/mai 2004 (06.05.2004) US

(30) 10/954,408

29 Sep/sep 2004 (29.09.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DISPLAY PROCESSOR FOR A WIRELESS DEVICE

• PROCESSEUR D'AFFICHAGE POUR DISPOSITIF 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) LUDWIN, Albert, Scott [US/US]; 11975 Oakview Way, San Diego, California 92121 (US). KING, Scott, Howard [US/US]; 12060 Old Pomerado Road, Poway, California 92064 (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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(t) for all designations / pour toutes les désignations; (t) for all designations / pour toutes les désignations

(51)⁷ G10B 3/12, G10C 3/12, G10H 1/34

(11) WO 2005/083673 (13) A1

(21) PCT/JP2005/002480

(22) 17 Feb/fév 2005 (17.02.2005)

(25) ja (26) ja

(30) 2004-057892
2 Mar/mar 2004 (02.03.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • KEY OF KEYBOARD MUSICAL INSTRUMENT

• TOUCHE D'INSTRUMENT DE MUSIQUE À CLAVIER

(71) KABUSHIKI KAISHA KAWAI GAKKI SEISAKUSHO [JP/JP]; 200, Terajima-cho, Hamamatsu-shi, Shizuoka 4308665 (JP).
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(72, 75) YAMAGUCHI, Tsutomu [JP/JP]; c/o KABUSHIKI KAISHA KAWAI GAKKI SEISAKUSHO, 200, Terajima-cho, Hamamatsu-shi, Shizuoka 4308665 (JP).

(74) TAKAHASHI, Tomoo; 5F, MS Bldg., 11-5, 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 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 G10D 13/02

(11) WO 2005/083674 (13) A1

(21) PCT/NO2005/000068

(22) 22 Feb/fév 2005 (22.02.2005)

(25) no (26) en

(30) 20040870
27 Feb/fév 2004 (27.02.2004) NO

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DEVICE FOR DRUMS
• DISPOSITIF POUR TAMBOUR

(71, 72) KOPPERUD, Trond [NO/NO]; Weidemannsvei 19, N-7014 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 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 G10H 1/46, G11B 27/02

(11) WO 2005/083675 (13) A1

(21) PCT/US2005/005258

(22) 18 Feb/fév 2005 (18.02.2005)

(25) en (26) en

(30) 60/546,414
20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • MUSIC MANAGEMENT SYSTEM
• SYSTÈME DE GESTION DE MUSIQUE

(71) QSONIX [US/US]; 5031 Blackpool Avenue, Oak Park, CA 91377 (US).
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(72) ALEXANDER, Jim; 5031 Blackpool Avenue, Oak Park, CA 91377 (US). GAMBLE, Kelly; 5031 Blackpool Avenue, Oak Park, CA 91377 (US). WEAVER, Mike; 5031 Blackpool Avenue, Oak Park, CA 91377 (US). BEN-ZVY, Doron; 5031 Blackpool Avenue, Oak Park, CA 91377 (US).

(74) BACKOFEN, Paul, J.; Crockett & Crockett, 24012 Calle De La Plata, Suite 400, Laguna Hills, CA 92653 (US).

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

(51)⁷ G10K 11/178

(11) WO 2005/083676 (13) A1

(21) PCT/DE2005/000240

(22) 11 Feb/fév 2005 (11.02.2005)

(25) de (26) de

(30) 10 2004 009 080.7
25 Feb/fév 2004 (25.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

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(72, 75) BORNE, Peter [DE/DE]; Ravensberger Strasse 29, 33824 Werther (DE).

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

(51)⁷ G10L 15/00

(11) WO 2005/083677 (13) A2

(21) PCT/IB2005/050518

(22) 10 Feb/fév 2005 (10.02.2005)

(25) en (26) en

(30) 04100646.1
18 Feb/fév 2004 (18.02.2004) EP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND SYSTEM FOR GENERATING TRAINING DATA FOR AN AUTOMATIC SPEECH RECOGNISER

• PROCEDE ET SYSTEME PERMETTANT DE PRODUIRE DES DONNEES DE FORMATION POUR UN DISPOSITIF DE RECONNAISSANCE AUTOMATIQUE DE LA PAROLE

(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).
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(72, 75) FISCHER, Alexander [DE/DE]; c/o Philips Intellectual Property & Standards GmbH, GmbH Weisshausstr. 2, 52066 Aachen (DE). BIPPUS, Rolf Dieter [DE/DE]; c/o Philips Intellectual Property & Standards GmbH, Weisshausstr. 2, 52066 Aachen (DE).

(74) VOLMER, Georg et al. / etc.; 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 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 G10L 19/00, 19/02

(11) WO 2005/083678 (13) A1

(21) PCT/EP2005/002110

(22) 28 Feb/fév 2005 (28.02.2005)

(25) de (26) de

(30) 10 2004 009 954.5
1 Mar/mar 2004 (01.03.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DEVICE AND METHOD FOR PROCESSING A MULTI-CHANNEL SIGNAL

• DISPOSITIF ET PROCEDE POUR TRAITER UN SIGNAL MULTICANAL

(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) HERRE, Jürgen [DE/DE]; Hallerstr. 24, 91054 Erlangen (DE). SCHUG, Michael [DE/DE]; Tauusstr. 63, 91056 Erlangen

- (DE). **GROESCHL, Alexander** [DE/DE]; Wielandstr. 9, 90419 Nürnberg (DE).
- (74) **ZINKLER, Franz 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 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 **G10L 19/00**
- (11) **WO 2005/083679** (13) A1
- (21) PCT/IB2005/050533
- (22) **11 Feb/fév 2005 (11.02.2005)**
- (25) en (26) en
- (30) 04100631.3
17 Feb/fév 2004 (17.02.2004) EP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • AN AUDIO DISTRIBUTION SYSTEM, AN AUDIO ENCODER, AN AUDIO DECODER AND METHODS OF OPERATION THEREFORE
- CODAGE MULTICANAUX PARAMÉTRIQUE A RETROCOMPATIBILITE ACCRUE
- (71) **KONINKLIJKE PHILIPS ELECTRONICS N.V.** [NL/NL]; Groenewoudseweg 1, 5621 BA Eindhoven (NL).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **VAN DE KERKHOFF, Leon, M.** [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).
- (74) **SLENDERS, Petrus, 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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI 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 **G10L 19/02**
- (11) **WO 2005/083680** (13) A1
- (21) PCT/EP2005/001651
- (22) **17 Feb/fév 2005 (17.02.2005)**
- (25) de (26) de
- (30) 10 2004 009 949.9
1 Mar/mar 2004 (01.03.2004) DE
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • DEVICE AND METHOD FOR DETERMINING AN ESTIMATED VALUE
- DISPOSITIF ET PROCÉDE POUR DÉTERMINER UNE VALEUR ESTIMÉE
- (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) **SCHUG, Michael** [DE/DE]; Taunusstr. 63, 91056 Erlangen (DE). **HILPERT, Johannes** [DE/DE]; Herrnhüttestr. 46, 90411 Nürnberg (DE). **GEYERSBERGER, Stefan** [DE/DE]; Otto-Roth-Str. 90, 97076 Würzburg (DE). **NEUENDORF, Max** [DE/DE]; Krelingstr. 15, 90408 Nürnberg (DE).
- (74) **ZINKLER, Franz 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 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 : (c)
-
- (51)⁷ **G10L 19/02**
- (11) **WO 2005/083681** (13) A1
- (21) PCT/EP2005/001652
- (22) **17 Feb/fév 2005 (17.02.2005)**
- (25) de (26) de
- (30) 10 2004 009 955.3
1 Mar/mar 2004 (01.03.2004) DE
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • DEVICE AND METHOD FOR DETERMINING A QUANTISER STEP SIZE
- DISPOSITIF ET PROCÉDE POUR DÉTERMINER UN PAS DE QUANTIFICATION
- (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) **GRILL, Bernhard** [DE/DE]; Am Schwabenweiher 24, 91207 Lauf (DE). **SCHUG, Michael** [DE/DE]; Taunusstr. 63, 91056 Erlangen (DE). **TEICHMANN, Bodo** [DE/DE]; Hirschenstr. 31, 90762 Fürth (DE). **RETELBAACH, Nikolaus** [DE/DE]; Hindenburgstr. 24, 91054 Erlangen (DE).
- (74) **ZINKLER, Franz et al.** / etc.; Schoppe, Zimmermann, Stöckeler & Zinkler, Postfach 246, 82043 Pullach (DE).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 **G10L 19/02, H04N 7/30, G06T 9/00**
- (11) **WO 2005/083682** (13) A1
- (21) PCT/US2005/001923
- (22) **21 Jan/jan 2005 (21.01.2005)**
- (25) en (26) en
- (30) 10/783.951
19 Feb/fév 2004 (19.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ADAPTIVE HYBRID TRANSFORM FOR SIGNAL ANALYSIS AND SYNTHESIS
- TRANSFORMÉE HYBRIDE ADAPTATIVE POUR L'ANALYSE ET LA SYNTHÈSE DE SIGNAUX
- (71) **DOLBY LABORATORIES LICENSING CORPORATION** [US/US]; 100 Potrero Avenue, San Francisco, CA 94103 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **VINTON, Mark Stuart** [NZ/US]; c/o Dolby Laboratories Licensing Corporation, 100 Potrero Avenue, San Francisco, CA 94103 (US). **DAVIDSON, Grant, Allen** [US/US]; c/o Dolby Laboratories Licensing Corporation, 100 Potrero Avenue, San Francisco, CA 94103 (US).
- (74) **LATHROP, David, N. et al.** / etc.; Gallagher & Lathrop, A Professional Corporation, 601 California Street, Suite 1111, San Francisco, CA 94108-2805 (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 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 G10L 19/14

(11) WO 2005/083683 (13) A1

(21) PCT/EP2004/014496

(22) 20 Dec/déc 2004 (20.12.2004)

(25) de (26) de

(30) 10 2004 007 185.3
13 Feb/fév 2004 (13.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • PREDICATIVE CODING SCHEME
• SCHEMA DE CODAGE PREDICTIF

(71) FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG DER ANGEWANDTEN FORSCHUNG E.V. [DE/DE]; Hansastrasse 27c, 80686 München (DE).
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(72, 75) SCHULLER, Gerald [DE/DE]; Leopoldstr. 13, 99089 Erfurt (DE). LUTZKY, Manfred [DE/DE]; Heinrich von Brentano-Str. 9, 90427 Nürnberg (DE). KRÄMER, Ulrich [DE/DE]; Erfurter Str. 31c, 98693 Ilmenau (DE). WABNIK, Stefan [DE/DE]; Unterpörlitzer Str. 58, 98693 Ilmenau (DE). HIRSCHFELD, Jens [DE/DE]; Steinweg 32, 36266 Heringen (DE).

(74) ZINKLER, Franz 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 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 : (c)

(51)⁷ G10L 19/14, H04H 1/00, H04S 3/00, H03M 7/30

(11) WO 2005/083684 (13) A1

(21) PCT/IB2005/050437

(22) 2 Feb/fév 2005 (02.02.2005)

(25) en (26) en

(30) 04100664.4
19 Feb/fév 2004 (19.02.2004) EP

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • DECODING SCHEME FOR VARIABLE BLOCK LENGTH SIGNALS
• SCHEMA DE DECODAGE POUR SIGNAUX A LONGUEURS D'UNITES VARIABLES

(71) KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).
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(72, 75) MAHESHWARI, Avneesh [IN/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). KRUIJTZER, Wido [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 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 : (c)

Declaration / Déclaration :
(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 G11B 5/48, H05K 3/00, C08J 7/12

(11) WO 2005/083685 (13) A1

(21) PCT/US2005/001340

(22) 13 Jan/jan 2005 (13.01.2005)

(25) en (26) en

(30) 10/784,860
23 Feb/fév 2004 (23.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • ETCHED DIELECTRIC FILM IN HARD DISK DRIVES
• FILM DIELECTRIQUE MORDANCE POUR DISQUE DUR

(71) 3M INNOVATIVE PROPERTIES COMPANY [US/US]; 3M Center, Post Office Box 33427, Saint Paul, MN 55133-3427 (US).
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33427, Saint Paul, Minnesota 55133-3427 (US).

(74) GOVER, Melanie G., et al. / etc.; 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 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) for all designations / pour toutes les désignations
(t) for all designations / pour toutes les désignations*

(51)⁷ G11B 7/004

(11) WO 2005/083686 (13) A1

(21) PCT/KR2005/000587

(22) 3 Mar/mar 2005 (03.03.2005)

(25) en (26) en

(30) 10-2004-0014378
3 Mar/mar 2004 (03.03.2004) KR

(30) 10-2004-0027575
21 Apr/avr 2004 (21.04.2004) KR

(30) 10-2004-0043333
12 Jun/juin 2004 (12.06.2004) KR

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • INFORMATION STORAGE MEDIUM AND METHOD AND APPARATUS FOR RECORDING/ REPRODUCING DATA ON/FROM THE SAME

- SUPPORT DE STOCKAGE D'INFORMATIONS ET PROCEDE ET APPAREIL D'ENREGISTREMENT/REPRODUCTION DE DONNEES SUR/A PARTIR DE CELUI-CI

(71) SAMSUNG ELECTRONIC CO., LTD. [KR/KR]; 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 442-742 (KR).

(72) LEE, Kyung-Geun; 229-1006 Sibeom-danji Woosung Apt., 16, Seohyun 1-dong, Bundang-gu, Seongnam-si, Gyeonggi-do 463-773 (KR). AHN, Yong-Jin; 105-1401 Woosung Apt., 154-2, Yangjae-dong, Seocho-gu, Seoul 137-793 (KR). HWANG, Wook-Yeon; 115 Daesim 2-ri, Yangseo-myeon, Yangpyeong-gun, Gyeonggi-do 476-822 (KR).

(74) LEE, Young-Pil; The Cheonghwa Building, 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 KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OMPG 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 MC NL 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)⁷ G11B 7/0045, 7/007
- (11) WO 2005/083687 (13) A1
- (21) PCT/JP2005/003258
- (22) 22 Feb/fév 2005 (22.02.2005)
- (25) ja (26) ja
- (30) 2004-055502
27 Feb/fév 2004 (27.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • OPERATION CONDITION SETTING
SYSTEM
• SYSTÈME DE RÉGLAGE DE CONDI-
TION D'EXPLOITATION
- (71) SONY CORPORATION [JP/JP]; 7-35, Ki-
tashinagawa 6-chome, Shinagawa-ku, Tokyo
141-0001 (JP).
*(for all designated States except / pour tous
les États désignés sauf US)*
- (72, 75) WATANABE, Atsushi [JP/JP]; c/o
Sony Corporation, 7-35, Kitashinagawa
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(JP). SEINO, Susumu [JP/JP]; c/o Sony Cor-
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nagawa-ku, Tokyo 141-0001 (JP). UCHIDA,
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poration, 17-1, Higashigotanda 2-chome,
Shinagawa-ku, Tokyo 141-0022 (JP).
- (74) TANABE, Shigemoto; Tokiwa Building 5th
Floor, 6-4, Osaki 3-chome, Shinagawa-ku,
Tokyo 141-0032 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN 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)⁷ G11B 7/0045, 7/125
- (11) WO 2005/083688 (13) A1
- (21) PCT/JP2005/003290
- (22) 28 Feb/fév 2005 (28.02.2005)
- (25) ja (26) ja
- (30) 2004-056712
1 Mar/mar 2004 (01.03.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • INFORMATION RECORDING APPA-
RATUS AND METHOD, INFORMA-
TION RECORDING/REPRODUCING
APPARATUS AND METHOD AND
COMPUTER PROGRAM
• APPAREIL ET PROCÉDÉ D'ENREGIS-
TLEMENT D'INFORMATIONS, APPA-
REIL ET PROCÉDÉ D'ENREGISTRE-
MENT ET DE REPRODUCTION D'IN-
FORMATIONS AND PROGRAMME IN-
FORMATIQUE
- (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) KATATA, Keiji [JP/JP]; c/o PIO-
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rozawa-shi, Saitama 3598522 (JP). KODA,
Takeshi [JP/JP]; c/o PIONEER CORPORA-
TION, Tokorozawa Works. 2610, Hanazono
4-chome, Tokorozawa-shi, Saitama 3598522
(JP). YOSHIDA, Masayoshi [JP/JP]; c/o
PIONEER CORPORATION, Tokorozawa
Works. 2610, Hanazono 4-chome, Toko-
rozawa-shi, Saitama 3598522 (JP).
- (74) EGAMI, Tatsuo et al. / etc.; c/o TOKYO
CENTRAL PATENT FIRM, Oak Build-
ing Kyobashi, 4th Floor, 16-10, Kyobashi
1-chome, Chuou-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 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 : (c)
- (51)⁷ G11B 7/0065, 7/135, G03H 1/26, G06K
7/12, 19/06
- (11) WO 2005/083689 (13) A1
- (21) PCT/JP2005/000084
- (22) 6 Jan/jan 2005 (06.01.2005)
- (25) ja (26) ja
- (30) 2004-056361
1 Mar/mar 2004 (01.03.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • HOLOGRAM SEARCH METHOD AND
HOLOGRAPHIC RECORDING/RE-
PRODUCING DEVICE
• PROCÉDÉ DE RECHERCHE D'HOLO-
GRAMME ET DISPOSITIF D'ENRE-
GISTREMENT/DE REPRODUCTION
HOLOGRAPHIQUE
- (71) TDK CORPORATION [JP/JP]; 1-13-1, Ni-
honbashi, Chuo-ku, Tokyo 1038272 (JP).
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les États désignés sauf US)*
- (72, 75) TSUKAGOSHI, Takuya [JP/JP]; c/o
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- (74) MATSUYAMA, Keisuke et al. / etc.;
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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 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 G11B 7/007
- (11) WO 2005/083690 (13) A1
- (21) PCT/KR2005/000512
- (22) 24 Feb/fév 2005 (24.02.2005)
- (25) en (26) en
- (30) 10-2004-0013788
28 Feb/fév 2004 (28.02.2004) KR
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • INFORMATION STORAGE MEDIUM
AND METHOD AND SYSTEM FOR
RECORDING DATA ON THE SAME
• SUPPORT D'INFORMATION ET
PROCEDE ET SYSTEME POUR
L'ENREGISTREMENT DE DONNEES
SUR CE SUPPORT
- (71) SAMSUNG ELECTRONICS CO., LTD.
[KR/KR]; 416, Maetan-dong, Yeongtong-gu,
Suwon-si, Gyeonggi-do 442-742 (KR).
- (72) LEE, Kyung-Geun; 229-1006 Sibeomdanji
Woonsung Apt., Seohyun-dong, Bundang-gu
Seongnam-si, Gyeonggi-do 463-773 (KR).
HWANG, Wook-Yeon; 65-2 Daeshim
2-ri, Yangseo-myeon, Yangpyung-gun,
Gyeonggi-do 476-822 (KR).
- (74) Y.P. LEE, MOCK & PARTNERS;
The Cheonghwa Building, 1571-18, Seo-
cho-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 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 UZ VC VN YU
ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ

DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL 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 G11B 7/007, 7/24

(11) WO 2005/083691 (13) A1

(21) PCT/US2005/004673

(22) 11 Feb/fév 2005 (11.02.2005)

(25) en (26) en

(30) 10/786,571
25 Feb/fév 2004 (25.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • OPTICALLY READABLE DATA STORAGE MEDIUM
• SUPPORT D'INFORMATION A LECTURE OPTIQUE

(71) FLEXITY LLC [US/US]; 2325 Pamperin Road, Green Bay, Wisconsin 54313 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) BARBEE, David, J. [US/US]; 3510 Andaluçia Court, Green Bay, Wisconsin 54301 (US). O'CONNOR, Scott, D. [US/US]; 2494 Northwood Road, Green Bay, Wisconsin 54313 (US). WITTKOPF, Eugene, W. [US/US]; 3096 Maple Grove Road, Suamico, Wisconsin 54173 (US).

(74) GODAR, Michael, E. et al. / etc.; Senniger, Powers, Leavitt & Roedel, #1 Metropolitan Square, 16th Floor, 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 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 : (c)

(51)⁷ G11B 7/09

(11) WO 2005/083692 (13) A1

(21) PCT/IB2005/050522

(22) 10 Feb/fév 2005 (10.02.2005)

(25) en (26) en

(30) 04100685.9
20 Feb/fév 2004 (20.02.2004) EP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SUSPENSION IN AN ACTUATOR FOR DISPLACING A LENS HOLDER
• SUSPENSION DANS UN ACTIONNEUR POUR DEPLACER UN PORTE-OBJECTIF

(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) WOUTERS, Cornelius, M. [NL/BE]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) SCHRIJNEMAËKERS, Hubert, 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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 G11B 7/09

(11) WO 2005/083693 (13) A1

(21) PCT/JP2005/003397

(22) 1 Mar/mar 2005 (01.03.2005)

(25) ja (26) ja

(30) 2004-056705
1 Mar/mar 2004 (01.03.2004) JP

(30) 2004-056710
1 Mar/mar 2004 (01.03.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • TRACKING ERROR SIGNAL GENERATION DEVICE AND TRACKING ERROR SIGNAL GENERATION METHOD

• DISPOSITIF DE GÉNÉRATION DE SIGNAL D'ERREUR DE POURSUITE ET MÉTHODE DE GÉNÉRATION DE SIGNAL D'ERREUR DE POURSUITE

(71) PIONEER CORPORATION [JP/JP]; 4-1, Meguro 1-chome, Meguro-ku, Tokyo, 1538654 (JP).
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(72, 75) NOMOTO, Takayuki [JP/JP]; c/o PIONEER CORPORATION, Sougou Kenkyusho, 1-1, Fujimi 6-chome, Tsurugashima-shi, Saitama 3502288 (JP). NISHIWAKI, Hiroshi [JP/JP]; c/o PIONEER CORPORATION, Tokorozawa Works, 2610, Hanazono 4-chome, Tokorozawa-shi, Saitama 3598522 (JP).

(74) EGAMI, Tatsuo et al. / etc.; c/o TOKYO CENTRAL PATENT FIRM, 4th Floor,

Oak Building Kyobashi, 16-10, Kyobashi 1-chome, Chuou-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 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 G11B 7/135, G02B 5/18, 13/00, 13/18

(11) WO 2005/083694 (13) A1

(21) PCT/JP2005/002591

(22) 18 Feb/fév 2005 (18.02.2005)

(25) ja (26) ja

(30) 2004-053925
27 Feb/fév 2004 (27.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • OBJECT OPTICAL SYSTEM, OPTICAL PICKUP DEVICE AND OPTICAL INFORMATION RECORDING/REPRODUCING DEVICE

• SYSTEME OPTIQUE A OBJECTIF, DISPOSITIF DE CAPTEUR OPTIQUE ET DISPOSITIF D'ENREGISTREMENT/DE REPRODUCTION D'INFORMATION OPTIQUE

(71) KONICA MINOLTA OPTO, INC. [JP/JP]; 2970, Ishikawa-machi, Hachioji-shi, Tokyo 1928505 (JP).
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(72, 75) MIMORI, Mitsuru [JP/JP]; c/o Konica Minolta Opto, 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 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 : (c)

(51)⁷ G11B 7/24

(11) WO 2005/083695 (13) A1

(21) PCT/IB2005/050444

(22) 3 Feb/fév 2005 (03.02.2005)

(25) en (26) en

(30) 04100626.3
17 Feb/fév 2004 (17.02.2004) EP

- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • OPTICAL RECORDING MEDIUM COMPRISING MOLECULES WITH HYDROGEN BONDS
- SUPPORT D'ENREGISTREMENT OPTIQUE COMPRENANT DES MOLECULES AVEC DES LIAISONS HYDROGENES
- (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) WILDERBEEK, Johannes, T., 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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 G11B 11/105, 5/02, 5/725
- (11) WO 2005/083696 (13) A1
- (21) PCT/JP2005/003208
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) ja (26) ja
- (30) 2004-054090
27 Feb/fév 2004 (27.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • MAGNETIC RECORDING MEDIUM, MANUFACTURING METHOD AND MANUFACTURING EQUIPMENT THEREFOR, METHOD FOR REPRODUCING RECORD OF MAGNETIC RECORDING MEDIUM AND RECORD REPRODUCING EQUIPMENT
- SUPPORT D'ENREGISTREMENT MAGNÉTIQUE, MÉTHODE DE FABRICATION ET ÉQUIPEMENT DE

- FABRICATION, MÉTHODE DE REPRODUCTION D'UN ENREGISTREMENT PRODUIT PAR LE SUPPORT D'ENREGISTREMENT MAGNÉTIQUE ET ÉQUIPEMENT DE REPRODUCTION DE L'ENREGISTREMENT
- (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) MURAKAMI, Motoyoshi BIRUKAWA, Masahiro
- (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 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 G11B 15/43
- (11) WO 2005/083697 (13) A1
- (21) PCT/DE2005/000376
- (22) 1 Mar/mar 2005 (01.03.2005)
- (25) de (26) de
- (30) 10 2004 010 644.4
1 Mar/mar 2004 (01.03.2004) DE
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD AND DEVICE FOR REWINDING WINDING MATERIAL
- PROCEDE ET DISPOSITIF DE REBOBINAGE DE MATIERE A ENROULER
- (71) ROROCO GMBH [DE/DE]; Alte Schönhauser Strasse 4, 10119 Berlin (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SILBERNAGL, Martin [DE/DE]; Alte Schönhauser Strasse 4, 10119 Berlin (DE).
- (74) NERN, Peter-Michael; Neue Promenade 5, 10178 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 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 : (c)

Declaration / Déclaration :

(t) for all designations / pour toutes les désignations

- (51)⁷ G11B 15/68
- (11) WO 2005/083698 (13) A1
- (21) PCT/JP2005/003305
- (22) 28 Feb/fév 2005 (28.02.2005)
- (25) ja (26) ja
- (30) 2004-055602
1 Mar/mar 2004 (01.03.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • CASSETTE LIBRARY DEVICE
- DISPOSITIF DE CASSETTOTHÈQUE
- (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) INOUE, Yukihiko
- (74) MORIMOTO, Yoshihiro; All Nippon Airways(Nishi-Hommachi)Bldg., 4th Floor, 10-10, Nishi-Hommachi 1-chome, Nishi-ku, Osaka-shi, Osaka, 5500005 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN 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)⁷ G11B 17/04, 25/04
- (11) WO 2005/083699 (13) A1
- (21) PCT/IB2005/050470
- (22) 4 Feb/fév 2005 (04.02.2005)
- (25) en (26) en
- (30) 04100621.4
17 Feb/fév 2004 (17.02.2004) EP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • DISK DRIVE HAVING A DISK TURNING MECHANISM, AND METHOD OF TURNING OVER A DISK
- LECTEUR DE DISQUE A MECANISME DE RETOURNEMENT DE DISQUE ET PROCEDE DE RETOURNEMENT DE DISQUE
- (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) **VERSCHUREN, Coen, A.** [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). **VAN DER MARK, Martinus, B.** [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). **LAMBERT, Nicolaas** [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) **SCHRIJNEMAEEKERS, Hubert, 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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 G11B 19/20, 19/26

(11) WO 2005/083700 (13) A1

(21) PCT/EP2005/001809

(22) 22 Feb/fév 2005 (22.02.2005)

(25) de (26) de

(30) 10 2004 009 796.8

28 Feb/fév 2004 (28.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • INFORMATION SYSTEM IN A VEHICLE
• SYSTEME D'INFORMATION DANS 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) **KEPPLER, Martin** [DE/DE]; Zavelsteiner Strasse 20, 75394 Oberreichenbach (DE). **PREGIZER, Roland** [DE/DE]; Albstrasse 14, 72074 Tübingen (DE).

(74) **BERGEN-BABINECZ, Katja** 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 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 G11B 20/00, 20/12

(11) WO 2005/083701 (13) A1

(21) PCT/EP2005/050054

(22) 7 Jan/jan 2005 (07.01.2005)

(25) de (26) de

(30) 10 2004 009 273.7

26 Feb/fév 2004 (26.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DRIVE FOR A DATA CARRIER BY A NAVIGATION SYSTEM
• LECTURE D'UN SUPPORT DE DONNEES PAR UN SYSTEME DE NAVIGATION

(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) **LISTLE, Holger** [DE/DE]; Martin-Boyken-Ring 33, 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 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 G11B 20/10, 20/12, 27/00

(11) WO 2005/083702 (13) A1

(21) PCT/EP2005/001650

(22) 17 Feb/fév 2005 (17.02.2005)

(25) de (26) de

(30) 10 2004 009 628.7

27 Feb/fév 2004 (27.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DEVICE AND METHOD FOR WRITING ON AN AUDIO CD, AND AUDIO CD
• DISPOSITIF ET PROCEDE D'ECRIURE SUR UN CD AUDIO, ET CD AUDIO

(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) **POPP, Harald** [DE/DE]; Obermichelbacher Strasse 18, 90587 Tuchenbach (DE). **GEYERSBERGER, Stefan** [DE/DE]; Otto-Roth-Strasse 90, 97076 Würzburg (DE). **FIGESEL, Wolfgang** [DE/DE]; Sonnenstrasse 19, 90596 Schwanstetten (DE).

(74) **ZINKLER, Franz** et al. / etc.; Schoppe, Zimmermann, Stöckeler & Zinkler, Postfach 246, 82043 Pullach (DE).

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

(51)⁷ G11B 20/10, 20/12, 27/00, G06F 12/14

(11) WO 2005/083703 (13) A1

(21) PCT/JP2005/003396

(22) 1 Mar/mar 2005 (01.03.2005)

(25) ja (26) ja

(30) 2004-055953

1 Mar/mar 2004 (01.03.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • INFORMATION RECORDING MEDIUM AND INFORMATION PROCESSING DEVICE
• SUPPORT D'ENREGISTREMENT D'INFORMATIONS ET DISPOSITIF DE TRAITEMENT D'INFORMATIONS

(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) **HORII, Noriaki** SHIMBO, Masatoshi-MORI, Yoshihiro

(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 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 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 **G11B 20/10, 20/18, 27/00, H04N 5/91, 5/93**
- (11) **WO 2005/083704** (13) A1
(21) PCT/JP2005/003505
(22) **2 Mar/mar 2005 (02.03.2005)**
(25) ja (26) ja
(30) 2004-057897
2 Mar/mar 2004 (02.03.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • INFORMATION REPRODUCTION DEVICE AND INFORMATION REPRODUCTION METHOD
• DISPOSITIF DE REPRODUCTION DES INFORMATIONS ET PROCÉDÉ DE REPRODUCTION DES INFORMATIONS
- (71) **Pioneer Corporation [JP/JP]**; 4-1, Meguro 1-chome, Meguro-ku, Tokyo 1530063 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **YAKO, Isao [JP/JP]**; c/o Kawagoe koujou Pioneer Corporation, 25-1, Aza Nishimachi, Yamada, Kawagoe-shi, Saitama 3508555 (JP).
- (74) **KOBASHI, Nobukiyo et al. / etc.**; 4F Ebisu MF Building 14th 6-10, Ebisuminami, 1-chome, Shibuya-ku, Tokyo 1500022 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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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- (51)⁷ **G11B 20/10**
- (11) **WO 2005/083706** (13) A1
(21) PCT/KR2005/000526
(22) **26 Feb/fév 2005 (26.02.2005)**
(25) en (26) en
(30) 10-2004-0013016
26 Feb/fév 2004 (26.02.2004) KR
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • THE METHODS AND APPARATUS FOR BLIND SEPARATION OF MULTICHANNEL CONVOLUTIVE MIXTURES IN THE FREQUENCY DOMAIN
• PROCÉDES ET APPAREIL DE SEPARATION AVEUGLE DE MELANGES CONVOLUTIFS MULTICANAUX DANS LE DOMAINE DE FREQUENCE
- (71, 72) **NAM, Seung Hyon [KR/KR]**; #7-1503 Hatnim Apartment, Dunsan-dong, Seo-gu, Daejeon 302-737 (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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- (51)⁷ **G11B 20/10, 20/12, G06F 3/06, 12/14**
- (11) **WO 2005/083705** (13) A1
(21) PCT/JP2005/003506
(22) **2 Mar/mar 2005 (02.03.2005)**
(25) ja (26) ja
(30) 2004-058020
2 Mar/mar 2004 (02.03.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PROGRAM FOR WRITING ONTO RECORDING MEDIUM, RECORDING MEDIUM CONTAINING THE PROGRAM, AND SYSTEM FOR WRITING ONTO RECORDING MEDIUM
• PROGRAMME D'ÉCRITURE SUR UN SUPPORT D'ENREGISTREMENT, SUPPORT D'ENREGISTREMENT CONTENANT LE PROGRAMME, ET SYSTÈME D'ÉCRITURE SUR LE SUPPORT D'ENREGISTREMENT
- (71) **ED-CONTRIVE INC. [JP/JP]**; 14-14, Miyahara 2-chome Yodogawa-ku, Osaka-shi, Osaka 5320003 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **YAMAGUCHI, Masahiro [JP/JP]**; c/o ED-CONTRIVE INC. 14-14 Miyahara 2-chome, Yodogawa-ku, Osaka-shi, Osaka 5320003 (JP).
- (74) **YANAGINO, Takao et al. / etc.**; Noskward Building, 15-5 Miyahara 1-chome, Yodogawa-ku, Osaka-shi, Osaka 5320003 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN 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 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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- Published / Publiée : (c)
- (51)⁷ **G11B 20/10**
- (11) **WO 2005/083707** (13) A1
(21) PCT/KR2005/000537
(22) **26 Feb/fév 2005 (26.02.2005)**
(25) en (26) en
(30) 10-2004-0013580
27 Feb/fév 2004 (27.02.2004) KR
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • STORAGE MEDIUM STORING MULTIMEDIA DATA, AND METHOD AND APPARATUS FOR REPRODUCING THE MULTIMEDIA DATA
• SUPPORT D'ENREGISTREMENT DE DONNEES MULTIMEDIA ET PROCEDE ET APPAREIL DE REPRODUCTION DESDITES DONNEES
- (71) **DAEYANG FOUNDATION [KR/KR]**; 98 Kunja-dong, Kwangjin-gu, Seoul 143-747 (KR). **SAMSUNG ELECTRONICS CO., LTD. [KR/KR]**; 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 442-742 (KR).
- (72) **KIM, Hae-Kwang**; 102-809 Ilsung Apt., 99, Gunja-dong, Gwangjin-gu, Seoul 143-762 (KR).
- (74) **LEE, Young-Pil**; The Cheonghwa Building, 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 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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- Published / Publiée : (c)
- (51)⁷ **G11B 20/10**
- (11) **WO 2005/083708** (13) A1
(21) PCT/KR2005/000549
(22) **28 Feb/fév 2005 (28.02.2005)**
(25) en (26) en
(30) 10-2004-0013827
28 Feb/fév 2004 (28.02.2004) KR
(30) 10-2004-0032290
7 May/mai 2004 (07.05.2004) KR
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • STORAGE MEDIUM RECORDING TEXT-BASED SUBTITLE STREAM, APPARATUS AND METHOD REPRODUCING THEREOF
• SUPPORT D'INFORMATIONS ENREGISTRANT UNE SUITE DE SOUS-TITRES A BASE DE TEXTE, ET PROCEDE ET APPAREIL DE REPRODUCTION CORRESPONDANTS
- (71) **SAMSUNG ELECTRONIC CO., LTD. [KR/KR]**; 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 442-742 (KR).
- (72) **JUNG, Kil-Soo**; 104-1401 Namsu-won Doosan Apt., 485, Byeongjeom-ri, Taean-eup, Hwaseong-si, Gyeonggi-do 4445-986 (KR). **PARK, Sung-Wook**; 4-1103 Mapo Hyundai Apt., 188-108, Gongdeok 2-dong, Mapo-gu, Seoul 121-761 (KR). **KIM, Kwang-Min**; 208-402 Eunhasoo Byucksan Apt., 1103, Bisandong, Dong-gu, Anyang-si, Gyeonggi-do 431-757 (KR).
- (74) **Y.P.LEE, MOCK & PARTNERS**; The Cheonghwa Building, 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 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 UZ VC VN YU
ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL 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)⁷ G11B 20/12, 7/0045, 20/10, 27/00
(11) WO 2005/083709 (13) A1
(21) PCT/JP2005/002587
(22) 18 Feb/fév 2005 (18.02.2005)
(25) ja (26) ja
(30) 2004-054329
27 Feb/fév 2004 (27.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • INFORMATION RECORDING DEVICE
AND METHOD, AND COMPUTER
PROGRAM
• DISPOSITIF ET PROCÉDÉ D'ENRE-
GISTREMENT D'INFORMATIONS, ET
PROGRAMME INFORMATIQUE

(71) PIONEER CORPORATION [JP/JP];
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(72, 75) KODA, Takeshi [JP/JP]; c/o PIONEER
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2610, Hanazono 4-chome, Tokorozawa-shi,
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(74) EGAMI, Tatsuo et al. / etc.; c/o TOKYO
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Oak Building Kyobashi, 16-10, Kyobashi
1-chome, Chuou-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 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 G11B 20/12, 20/10

(11) WO 2005/083710 (13) A1

(21) PCT/JP2005/003504

(22) 2 Mar/mar 2005 (02.03.2005)

(25) ja (26) ja

(30) 2004-058019
2 Mar/mar 2004 (02.03.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR RECORDING ONTO
RECORDING MEDIUM, PROGRAM
FOR WRITING ONTO RECORDING
MEDIUM, RECORDING MEDIUM
CONTAINING THE PROGRAM,
AND SYSTEM FOR WRITING ONTO
RECORDING MEDIUM

• PROCÉDÉ D'ENREGISTREMENT SUR
UN SUPPORT D'ENREGISTREMENT,
PROGRAMME D'ÉCRITURE SUR UN
SUPPORT D'ENREGISTREMENT,
SUPPORT D'ENREGISTREMENT
CONTENANT LE PROGRAMME, ET
SYSTÈME D'ÉCRITURE SUR UN SUP-
PORT D'ENREGISTREMENT

(71) ED-CONTRIVE INC. [JP/JP]; 14-14,
Miyahara 2-chome, Yodogawa-ku, Os-
aka-shi, Osaka, 5320003 (JP).

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

(72, 75) YAMAGUCHI, Masahiro [JP/JP];
c/o ED-CONTRIVE INC. 14-14, Miyahara
2-chome, Yodogawa-ku, Osaka-shi, Osaka,
5320003 (JP).

(74) YANAGINO, Takao et al. / etc.; Noskmard
building, 15-5, Miyahara 1-chome, Yo-
dogawa-ku, Osaka-shi, Osaka, 5320003 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN 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)⁷ G11B 23/03

(11) WO 2005/083711 (13) A1

(21) PCT/JP2005/003062

(22) 24 Feb/fév 2005 (24.02.2005)

(25) ja (26) ja

(30) 2004-051081
26 Feb/fév 2004 (26.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CARTRIDGE AND SHUTTER MEM-
BER USED FOR THE CARTRIDGE

• CARTOUCHE ET ORGANE OBTU-
RATEUR UTILISÉ POUR LA CAR-
TOUCHE

(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) KONDOU, Hiroya KAJITA,
Kaoru SHIOMI, Yoshinori

(74) YAMAMOTO, Shusaku et al. / etc.;
Fifteenth Floor, Crystal Tower, 2-27, Shi-
romi 1-chome, Chuo-ku, Osaka-shi, Osaka
5406015 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 G11B 23/40, 7/0045

(11) WO 2005/083712 (13) A1

(21) PCT/IB2005/050456

(22) 3 Feb/fév 2005 (03.02.2005)

(25) en (26) en

(30) 04100651.1
19 Feb/fév 2004 (19.02.2004) EP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • LABEL ON LASER ENTRY SIDE OF
AN OPTICAL DISC

• ETIQUETTE FORMÉE SUR LE CÔTE
ENTRÉE DE LASER D'UN DISQUE OP-
TIQUE

(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) MIJIRITSKII, Andrei [NL/NL]; c/o
Prof. Holstlaan 6, NL-5656 AA Eindhoven
(NL). MEINDERS, Erwin, R. [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 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 : (c)

Declaration / Déclaration :

*(s) for the following designations / pour les
désignations suivantes : AE AG AL AM AT AU*

AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL 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 G11B 27/11, 27/034, 27/28, 27/10

(11) WO 2005/083713 (13) A1

(21) PCT/IB2005/050588

(22) 16 Feb/fév 2005 (16.02.2005)

(25) en (26) en

(30) 04300092.6
20 Feb/fév 2004 (20.02.2004) EP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND RELATED APPARATUS FOR INDEXING VIDEO DATA
• METHODE ET APPAREIL ASSOCIES POUR INDEXER DES DONNEES 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) AUDEON, Francois [FR/FR]; c/o Philips Intellectual Property & Standards, Cross Oak Lane, Redhill, Surrey RH1 5HA (GB).

(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 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 11/14

(11) WO 2005/083714 (13) A1

(21) PCT/US2005/006310

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 10/787,701
25 Feb/fév 2004 (25.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PERPENDICULAR MAGNETIZATION MAGNETIC ELEMENT UTILIZING SPIN TRANSFER

• ELEMENT MAGNETIQUE A MAGNETISATION PERPENDICULAIRE UTILISANT UN TRANSFERT DE SPINE

(71) GRANDIS, INC. [US/US]; 1266 Cadillac Court, Milpitas, CA 95035 (US).

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

(72, 75) HUALI, Yiming [US/US]; 9473 Blessing Drive, Pleasanton, CA 94588 (US).

(74) MITCHELL, Janyce, R. 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 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 : (c)

(51)⁷ G11C 16/04, 11/16, 5/02

(11) WO 2005/083715 (13) A1

(21) PCT/US2005/005779

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 10/786,765
25 Feb/fév 2004 (25.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • MULTI-LAYER MEMORY ARRAYS
• RESEAUX MEMOIRE MULTICOUCHE

(71) MICRON TECHNOLOGY, INC. [US/US]; 8000 South Federal Way, Boise, ID 83716 (US).

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

(72, 75) PRALL, Kirk, D. [US/US]; 2548 S. Harmony, Boise, ID 83706 (US).

(74) MYRUM, Tod, A.; P.O. Box 581009, Minneapolis, MN 55458-1009 (US).

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

(51)⁷ G11C 16/32, 11/4063, G01F 1/12, H03H 11/26, H03L 7/08

(11) WO 2005/083716 (13) A1

(21) PCT/JP2005/001896

(22) 9 Feb/fév 2005 (09.02.2005)

(25) ja (26) ja

(30) 2004-053774
27 Feb/fév 2004 (27.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DLL CIRCUIT
• CIRCUIT DLL

(71) SHARP KABUSHIKI KAISHA [JP/JP]; 22-22, Nagaike-cho, Abeno-ku, Osaka-shi, Osaka 5458522 (JP). TOPPAN PRINTING CO., LTD. [JP/JP]; 1-5-1 Taito, Taito-ku, Tokyo 1108560 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) MAEDA, Kengo [JP/JP]; 1-8-4 Katsuragidai, Kamakura-shi, Kitakatsuragi-gun, Nara 6390215 (JP). TANIGAWA, Akira [JP/JP]; 2-12-18 Kasumizaka, Kyotanabe-shi, Kyoto 6100352 (JP). NISHIYAMA, Masuji [JP/JP]; 1-2-4 Iga, Habikino-shi, Osaka 5830876 (JP). OHORI, Shoichi [JP/JP]; 1774-8, Nakayama-cho, Nara-shi, Nara 6310012 (JP). HIRANO, Makoto [JP/JP]; Clover Maison 905, 2-4, Meishin-cho, Amagasaki-shi, Hyogo 6610021 (JP). TAKASHIMA, Hiroshi [JP/JP]; Mansion Katsuma 305, 43 Kamidachiuri Higashi-cho, Karasumanishi-iru, Kamidachiuri-dori, Kamigyo-ku, Kyoto-shi, Kyoto 6020022 (JP). MATOBA, Shinji [JP/JP]; Round Hills 403, 1223-2, Tawaraguchi-cho, Ikoma-shi, Nara 6300243 (JP). ASANO, Masamichi [JP/JP]; Sunny Park Kosaka 705, 10 Chudoji Bojyo-cho, Shimogyo-ku, Kyoto-shi, Kyoto 6608811 (JP).

(74) MASAKI, Yoshifumi; Yodoyabashi NAO Bldg. 7F, 3-6, Imabashi 4-cho, Chuo-ku, Osaka-shi, Osaka 5410042 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN 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 OMPG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 G12B 21/22, 21/00

(11) WO 2005/083717 (13) A1

(21) PCT/EP2005/001456

(22) 14 Feb/fév 2005 (14.02.2005)

(25) de (26) de

(30) 10 2004 008 852.7
20 Feb/fév 2004 (20.02.2004) DE

(30) 10 2004 040 188.8
19 Aug/août 2004 (19.08.2004) DE

- (30) 10 2004 043 191.4
3 Sep/sep 2004 (03.09.2004) DE
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SCANNING PROBE MICROSCOPE
• MICROSCOPE EXPLORATEUR A BALAYAGE ELECTRONIQUE
- (71, 72) HUND, Markus [DE/DE]; Schlegelstr. 23, 95447 Bayreuth (DE).
- (72, 75) HEROLD, Hans [DE/DE]; Peter-Rosegger-Str. 18, 95447 Bayreuth (DE).
- (74) ZECH, Stefan, M.; 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 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 G21C
- (11) WO 2005/083718 (13) A2
- (21) PCT/FR2005/000236
- (22) 3 Feb/fév 2005 (03.02.2005)
- (25) fr (26) fr
- (30) 0401292
10 Feb/fév 2004 (10.02.2004) FR
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • DEVICE FOR MOVING THE CONTROL BAR OF A PRESSURISED WATER NUCLEAR REACTOR AND METHOD FOR MOUNTING SAID DEVICE ON A VESSEL COVER
• DISPOSITIF DE DEPLACEMENT D'UNE BARRE DE COMMANDE D'UN REACTEUR NUCLEAIRE A EAU SOUS PRESSION ET PROCEDE DE MONTAGE DU DISPOSITIF SUR UN COUVERCLE DE CUVE
- (71) JEUMONT S.A. [FR/FR]; Tour Areva, 1, place de la Coupole, F-92400 Courbevoie (FR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) MAZUY, Louis [FR/FR]; 91, route d'Ellesmes, F-59600 Maubeuge (FR).
- (74) DOMENEGO, Bertrand 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 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).

- MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 H01B 1/22, H01G 4/12, 4/30
- (11) WO 2005/083719 (13) A1
- (21) PCT/JP2005/002881
- (22) 23 Feb/fév 2005 (23.02.2005)
- (25) ja (26) ja
- (30) 2004-054722
27 Feb/fév 2004 (27.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • CONDUCTIVE PASTE FOR MULTILAYER CERAMIC ELECTRONIC COMPONENT AND METHOD FOR PRODUCING MULTILAYER UNIT FOR MULTILAYER CERAMIC ELECTRONIC COMPONENT
• PÂTE CONDUCTRICE POUR COMPOSANT ÉLECTRONIQUE CÉRAMIQUE MULTICOUCHE ET PROCÉDÉ DE FABRICATION D'UNE UNITÉ MULTICOUCHE POUR COMPOSANT ÉLECTRONIQUE CÉRAMIQUE MULTICOUCHE
- (71) TDK Corporation [JP/JP]; 1-13-1, Nihonbashi, Chuo-ku, Tokyo, 1038272 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SATOU, Shigeki [JP/JP]; c/o TDK Corporation, 1-13-1, Nihonbashi, Chuo-ku Tokyo 1038272 (JP). NOMURA, Takeshi [JP/JP]; c/o TDK Corporation, 1-13-1, Nihonbashi, Chuo-ku Tokyo 1038272 (JP).
- (74) OISHI, Koichi; 8th Floor, YUSEN-AWAJICHO Building, 4-1, Kandaawajicho 1-chome, Chiyoda-ku, Tokyo 1010063 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN 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)⁷ H01B 1/24, C08L 23/14, 23/16
- (11) WO 2005/083721 (13) A1
- (21) PCT/US2005/000110
- (22) 4 Jan/jan 2005 (04.01.2005)
- (25) en (26) en
- (30) 60/543,223
10 Feb/fév 2004 (10.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ELECTRICALLY-DISSIPATIVE PROPYLENE POLYMER COMPOSITION
• COMPOSITION DE POLYMERE DE PROPYLENE DISSIPANT L'ENERGIE ELECTRIQUE
- (71) DOW GLOBAL TECHNOLOGIES INC. [US/US]; Washington Street, 1790 Building, Midland, MI 48674 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) NOVAK, Leo, R. [US/US]; 209 Arrow Wood, Lake Jackson, TX 77566 (US). LEWIS, Ray, A. [US/US]; 3663 East Julie Ann, Midland, MI 48642 (US).
- (74) CHRISTY, Robert, M.; The Dow Chemical Company, Intellectual Property, P.O. Box 1967, Midland, MI 48641-1967 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 H01B 1/22, H01G 4/12, 4/30
- (11) WO 2005/083720 (13) A1
- (21) PCT/JP2005/002882
- (22) 23 Feb/fév 2005 (23.02.2005)
- (25) ja (26) ja
- (30) 2004-054723
27 Feb/fév 2004 (27.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • CONDUCTIVE PASTE FOR MULTILAYER CERAMIC ELECTRONIC COMPONENT AND METHOD FOR PRODUCING MULTILAYER UNIT FOR MULTILAYER CERAMIC ELECTRONIC COMPONENT

- PÂTE CONDUCTRICE POUR COMPOSANT ÉLECTRONIQUE CÉRAMIQUE MULTICOUCHE ET PROCEDE DE FABRICATION D'UNE UNITÉ MULTICOUCHE POUR COMPOSANT ÉLECTRONIQUE CÉRAMIQUE MULTICOUCHE
- (71) TDK Corporation [JP/JP]; 1-13-1, Nihonbashi, Chuo-ku, Tokyo, 1038272 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SATOU, Shigeki [JP/JP]; c/o TDK Corporation, 1-13-1, Nihonbashi, Chuo-ku, Tokyo 1038272 (JP). NOMURA, Takeshi [JP/JP]; c/o TDK Corporation, 1-13-1, Nihonbashi, Chuo-ku, Tokyo 1038272 (JP).
- (74) OISHI, Koichi; 8th Floor, YUSEN-AWAJICHO Building, 4-1, Kandaawajicho 1-chome, Chiyoda-ku, Tokyo 1010063 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN 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)⁷ H01B 1/24, C08L 23/14, 23/16
- (11) WO 2005/083721 (13) A1
- (21) PCT/US2005/000110
- (22) 4 Jan/jan 2005 (04.01.2005)
- (25) en (26) en
- (30) 60/543,223
10 Feb/fév 2004 (10.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ELECTRICALLY-DISSIPATIVE PROPYLENE POLYMER COMPOSITION
• COMPOSITION DE POLYMERE DE PROPYLENE DISSIPANT L'ENERGIE ELECTRIQUE
- (71) DOW GLOBAL TECHNOLOGIES INC. [US/US]; Washington Street, 1790 Building, Midland, MI 48674 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) NOVAK, Leo, R. [US/US]; 209 Arrow Wood, Lake Jackson, TX 77566 (US). LEWIS, Ray, A. [US/US]; 3663 East Julie Ann, Midland, MI 48642 (US).
- (74) CHRISTY, Robert, M.; The Dow Chemical Company, Intellectual Property, P.O. Box 1967, Midland, MI 48641-1967 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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).

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 H01B 5/14, B32B 9/00, C03C 17/245, C23C 14/08, 14/34, G02F 1/1333, 1/1343, H05B 33/28
- (11) WO 2005/083722 (13) A1
- (21) PCT/JP2004/019595
- (22) 28 Dec/déc 2004 (28.12.2004)
- (25) ja (26) ja
- (30) 2004-054816
27 Feb/fév 2004 (27.02.2004) JP
- (30) 2004-363269
15 Dec/déc 2004 (15.12.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • TRANSPARENT CONDUCTIVE FILM AND TRANSPARENT CONDUCTIVE BASE MATERIAL UTILIZING THE SAME
- FILM CONDUCTEUR TRANSPARENT ET MATÉRIAU DE BASE CONDUCTEUR TRANSPARENT UTILISANT LEDIT FILM
- (71) SUMITOMO METAL MINING CO., LTD. [JP/JP]; 11-3, Shinbashi 5-chome, Minato-ku, Tokyo 105-0004, Japan Tokyo 1050004 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) NAKAYAMA, Tokuyuki [JP/JP]; c/o, Ichikawa Research Laboratory, SUMITOMO METAL MINING CO., LTD., 18-5, Nakakokubun 3-chome, Ichikawa-shi, Chiba 2720835 (JP). ABE, Yoshiyuki [JP/JP]; c/o, Ichikawa Research Laboratory, SUMITOMO METAL MINING CO., LTD., 18-5, Nakakokubun 3-chome, Ichikawa-shi, Chiba 2720835 (JP).
- (74) SHINOHARA, Taiji; 7-14, Kudan-minami 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)⁷ H01B 7/36
- (11) WO 2005/083723 (13) A1
- (21) PCT/US2004/043728
- (22) 28 Dec/déc 2004 (28.12.2004)
- (25) en (26) en
- (30) 10/780,600
- 19 Feb/fév 2004 (19.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ANTI-ROOSTING DEVICE
- DISPOSITIF CONTRE LES OISEAUX QUI PERCHENT
- (71) BELL ENVIRONMENTAL SERVICES [US/US]; 229 New Road, Parsippany, NY 07054 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72) WALDORF, Philip, M.; 40 Welsh Lane, New Vernon, NJ 07976 (US). SMITH, Sean; 242 Espanong Road, Lake Hopatcong, NJ 07849 (US).
- (74) O'HANLON, Sean, P. et al. / etc.; Swidler Berlin Shereff Friedman, LLP, 3000 K Street, NW, Suite 300, Washington, DC 20007 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 H01B 7/40, H02G 11/00
- (11) WO 2005/083724 (13) A1
- (21) PCT/FR2005/000230
- (22) 3 Feb/fév 2005 (03.02.2005)
- (25) fr (26) fr
- (30) 0401075
4 Feb/fév 2004 (04.02.2004) FR
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • FLEXIBLE POWER TRANSFER RIBBON
- RUBAN SOUPLE DE TRANSFERT D'ÉNERGIE
- (71) DELACHAUX S.A. [FR/FR]; 119, avenue Louis-Roche, F-92230 Genevilliers (FR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) LACOUR, Gilles [FR/FR]; Léchand, F-01300 Belley (FR).
- (74) MARTIN, Jean-Jacques et al. / etc.; 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 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).
- DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL 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) for / pour US only / seulement
- (51)⁷ H01F 1/24, B22F 1/02, 3/00, H01F 1/26, 1/33
- (11) WO 2005/083725 (13) A1
- (21) PCT/JP2005/002788
- (22) 22 Feb/fév 2005 (22.02.2005)
- (25) ja (26) ja
- (30) 2004-051234
26 Feb/fév 2004 (26.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SOFT MAGNETIC MATERIAL, POWDER MAGNETIC CORE AND PROCESS FOR PRODUCING THE SAME
- MATÉRIAU MAGNÉTIQUE MOU, NOYAU MAGNÉTIQUE DE POUDRE ET PROCÉDÉ DE PRODUCTION DUDIT MATÉRIAU
- (71) SUMITOMO ELECTRIC INDUSTRIES, LTD. [JP/JP]; 5-33, Kitahama 4-chome, Chuo-ku, Osaka-shi, Osaka 5410041 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) MAEDA, Toru [JP/JP]; c/o Itami Works of Sumitomo Electric, Industries, Ltd., 1-1, Koyakita 1-chome, Itami-shi, Hyogo 6648611 (JP). IGARASHI, Naoto [JP/JP]; c/o Itami Works of Sumitomo Electric, Industries, Ltd., 1-1, Koyakita 1-chome, Itami-shi, Hyogo 6648611 (JP). TOYODA, Haruhisa [JP/JP]; c/o Itami Works of Sumitomo Electric, Industries, Ltd., 1-1, Koyakita 1-chome, Itami-shi, Hyogo 6648611 (JP). HIROSE, Kazuhiro [JP/JP]; c/o Itami Works of Sumitomo Electric, Industries, Ltd., 1-1, Koyakita 1-chome, Itami-shi, Hyogo 6648611 (JP).
- (74) FUKAMI, Hisao et al. / etc.; Fukami Patent Office, Mitsui Sumitomo Bank, Minamimorimachi Bldg., 1-29, Minamimorimachi 2-chome, 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 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 H01G 4/12, 4/33, H01L 21/8246, 27/00
- (11) WO 2005/083726 (13) A1
- (21) PCT/IB2005/000477
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) en (26) en

- (30) 60/548,536
27 Feb/fév 2004 (27.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • THIN FILM FERROELECTRIC COMPOSITES, METHOD OF MAKING AND CAPACITOR COMPRISING THE SAME
- COMPOSITES FERROELECTRIQUES EN FILM MINCE, LEUR PROCÉDE DE FABRICATION ET CONDENSATEUR EN ETANT FAIT
- (71) ENERGENIUS, INC. [CA/CA]; 351 Steelcase Road West, Unit #3, Markham, Ontario L3R 4H9 (CA).
- (71, 72) ZOU, Qin [CA/CA]; 23 Mission Dr., Toronto, Ontario M3A 2P1 (CA). HIRMER, Gerhard [DE/CA]; 4 Dodie St., Aurora, Ontario L4G 2L2 (CA). XING, George [CN/CA]; 475 Cassandra Blvd., Apt. 732, Toronto, Ontario L3A 2P6 (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 : (c)

- (51)⁷ H01G 4/12, 4/252, 4/30
- (11) WO 2005/083727 (13) A1
- (21) PCT/JP2005/001418
- (22) 1 Feb/fév 2005 (01.02.2005)
- (25) ja (26) ja
- (30) 2004-054807
27 Feb/fév 2004 (27.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • STACKED CERAMIC ELECTRONIC COMPONENT AND MANUFACTURING METHOD THEREOF
- COMPOSANT ELECTRONIQUE CERAMIQUE EMPILE ET PROCÉDÉ DE FABRICATION
- (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) HORIE, Shigeyuki [JP/JP]; c/o MURATA MANUFACTURING CO., LTD. 10-1, Higashikotari 1-chome, Nagaokakyo-shi, Kyoto, 6178555 (JP). DOZEN, Tomohiro [JP/JP]; c/o MURATA MANUFACTURING CO., LTD. 10-1, Higashikotari 1-chome, Nagaokakyo-shi, Kyoto, 6178555 (JP). NOJI, Takashi [JP/JP]; c/o MURATA MANUFACTURING CO., LTD. 10-1, Higashikotari 1-chome, Nagaokakyo-shi, Kyoto, 6178555 (JP). FURUSAWA, Tatsuo [JP/JP]; c/o MURATA MANUFACTURING CO., LTD. 10-1, Higashikotari 1-chome, Nagaokakyo-shi, Kyoto, 6178555 (JP). KAWAI, Takaaki [JP/JP]; c/o MURATA MANUFACTURING

- CO., LTD. 10-1, Higashikotari 1-chome, Nagaokakyo-shi, Kyoto, 6178555 (JP).
- (74) MIYAZAKI, Chikara et al. / etc.; Nishimura Bldg., 6-5, 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 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 H01G 9/035
- (11) WO 2005/083728 (13) A1
- (21) PCT/JP2005/003143
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) ja (26) ja
- (30) 2004-051217
26 Feb/fév 2004 (26.02.2004) JP
- (30) 2004-286390
30 Sep/sep 2004 (30.09.2004) JP
- (30) 2005-013568
21 Jan/jan 2005 (21.01.2005) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ELECTROLYTE
- ELECTROLYTE
- (71) SANYO CHEMICAL INDUSTRIES, LTD. [JP/JP]; 11-1, Ikkyonomotocho, Higashiyama-ku, Kyoto-shi, Kyoto, 6050995 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SASADA, Shinya [JP/JP]; c/o SANYO CHEMICAL INDUSTRIES, LTD., 11-1, Ikkyonomotocho, Higashiyama-ku, Kyoto-shi, Kyoto, 6050995 (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 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 : (c)

- (51)⁷ H01G 9/052
- (11) WO 2005/083729 (13) A1
- (21) PCT/JP2005/003192

- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) ja (26) ja
- (30) 2004-054204
27 Feb/fév 2004 (27.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SOLID ELECTROLYTIC CAPACITOR
- CONDENSATEUR ÉLECTROLYTIQUE SOLIDE
- (71) ROHM CO., LTD. [JP/JP]; 21, Saain Mizosaki-cho, Ukyo-ku, Kyoto-shi, Kyoto 6158585 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) KURIYAMA, Chojiro [JP/JP]; c/o Rohm Co., Ltd., 21, Saain Mizosaki-cho, Ukyo-ku, Kyoto-shi, Kyoto 6158585 (JP).
- (74) YOSHIDA, Minoru et al. / etc.; 2-32-1301, Tamatsukuri-motomachi, Tennoji-ku, Osaka-shi, Osaka 5430014 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 H01G 9/20
- (11) WO 2005/083730 (13) A1
- (21) PCT/US2005/000848
- (22) 10 Jan/jan 2005 (10.01.2005)
- (25) en (26) en
- (30) 60/546,818
19 Feb/fév 2004 (19.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PHOTOVOLTAIC CELL WITH SPACERS
- CELLULE PHOTOVOLTAÏQUE DOTÉE D'ENTRETOISES
- (71) KONARKA TECHNOLOGIES, INC. [US/US]; 100 Foot of John Street, Lowell, MA 01852 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) GAUDIANA, Russell [US/US]; 2 Penrose Lane, Merrimack, NH 03054 (US). MONTELLO, Alan [US/US]; 10 Albion Lane, West Newbury, MA 01985 (US). MONTELLO, Edmund [US/US]; 1 Back Beach Way, Rockport, MA 01966 (US).
- (74) DALEY, Sean, P.; Fish & Richardson P.C., 225 Franklin Street, Boston, MA 02110-2804 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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

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

PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(t) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 1/22

(11) WO 2005/083731 (13) A1

(21) PCT/DE2005/000258

(22) 11 Feb/fév 2005 (11.02.2005)

(25) de (26) de

(30) 10 2004 009 873.5

26 Feb/fév 2004 (26.02.2004)

DE

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • SWITCH CONTACT ARRANGEMENT
• ENSEMBLE DE CONTACTS DE COMMUTATION

(71) SIEMENS AKTIENGESELLSCHAFT [DE/DE]; Wittelsbacherplatz 2, 80333 München (DE).

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

(72, 75) DEYLITZ, Erhard [DE/DE]; Forkenzeile 17, 13125 Berlin (DE). GODESA, Ludvik [SI/DE]; Eisenacher Str. 115, 10777 Berlin (DE). HEYDENDORF, Jürgen [DE/DE]; Klingenbergstr. 8, 16761 Hennigsdorf (DE). HOHENBERGER, Ralph [DE/DE]; Rotkehlchenstr. 4, 14656 Briese- lang (DE). TÜRKMEN, Sezai [DE/DE]; Schuckertdamm 334, 13629 Berlin (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 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 : (c)

(51)⁷ H01H 31/00, H02B 13/035

(11) WO 2005/083732 (13) A1

(21) PCT/CH2005/000111

(22) 25 Feb/fév 2005 (25.02.2005)

(25) de (26) de

(30) 04405113.4

27 Feb/fév 2004 (27.02.2004)

EP

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • SWITCHING DEVICE WITH A DISCONNECTION AND/OR GROUNDING FUNCTION

• APPAREIL DE COMMUTATION AYANT UNE FONCTION DE COUPURE ET/OU DE MISE A LA TERRE

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

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

(72, 75) PAVLOVIC, Bojan [YU/CH]; Wartauweg 20, CH-8049 Zürich (CH). BLEIKER, Daniel [CH/CH]; Binzmüh- lestrasse 260, CH-8046 Zürich (CH). SO- LOGUREN-SANCHEZ, Diego [DE/CH]; Lindenhof 14, CH-5430 Wettingen (CH). HOLAUS, Walter [AT/CH]; Okenstrasse 7, CH-8037 Zürich (CH). WIESER, Mar- tin [CH/CH]; Wellhauserweg 41, CH-8500 Frauenfeld (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 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 50/04

(11) WO 2005/083733 (13) A1

(21) PCT/EP2005/050810

(22) 25 Feb/fév 2005 (25.02.2005)

(25) de (26) de

(30) 10 2004 009 650.3

27 Feb/fév 2004 (27.02.2004)

DE

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • CONTACTOR WITH CONNECTOR MODULE FOR CONTROL OF THE SOLENOID MECHANISM

• CONTACTEUR A MODULE DE CONNEXION DESTINE A EXCITER LA COMMANDE MAGNETIQUE

(71) MOELLER GMBH [DE/DE]; Hein- Moeller-Strasse 7-11, D-53115 Bonn (DE).

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(72, 75) BOLZ, Jakob [DE/DE]; Niko- laus-Gross-Strasse 4, D-53127 Bonn (DE). KREMERS, Wolfgang [DE/DE]; Kapitelshof 30, D-53229 Bonn (DE).

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(74) MOELLER GMBH; Hein-Moeller-Strasse 7-11, D-53115 Bonn (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 H01H 59/00, H01P 1/12

(11) WO 2005/083734 (13) A1

(21) PCT/DE2005/000317

(22) 25 Feb/fév 2005 (25.02.2005)

(25) de (26) de

(30) 10 2004 010 150.7

27 Feb/fév 2004 (27.02.2004)

DE

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • HIGH-FREQUENCY MEMS SWITCH COMPRISING A CURVED SWITCHING ELEMENT AND METHOD FOR PRODUCING SAID SWITCH

• INTERRUPTEUR MEMS HAUTE FRE- QUENCE COMPORTANT UN ELE- MENT DE COMMUTATION COURBE, ET SON PROCEDE DE PRODUCTION

(71) EADS DEUTSCHLAND GMBH [DE/DE]; Willy-Messerschmitt-Strasse, 85521 Otto- brunn (DE).

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(72, 75) PRECHTEL, Ulrich [DE/DE]; Plettstrasse 9, 81735 München (DE). ZIEGLER, Volker [DE/DE]; Prof.-Messerschmitt-Str. 4, 85579 Neubiberg (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 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 : (c)

(51)⁷ H01J 5/08, 5/26, 23/12
(11) WO 2005/083735 (13) A2
(21) PCT/GB2005/000621
(22) 22 Feb/fév 2005 (22.02.2005)
(25) en (26) en
(30) 0404446.7
27 Feb/fév 2004 (27.02.2004) GB

(43) 9 Sep/sep 2005 (09.09.2005)
(54) • ELECTRON BEAM TUBES
• TUBES A FAISCEAU ELECTRONIQUE

(71) E2V TECHNOLOGIES (UK) LIMITED
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(72, 75) WHEELHOUSE, Alan, Edward
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(GB). AITKEN, Steven [GB/GB]; 63 But-
terfield Road, Boreham, Chelmsford, Essex
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(74) LLOYD, Patrick, Alexander, Desmond;
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).

(51)⁷ H01J 9/26, 9/40
(11) WO 2005/083736 (13) A1
(21) PCT/JP2005/003337
(22) 28 Feb/fév 2005 (28.02.2005)
(25) ja (26) ja
(30) 2004-057923
2 Mar/mar 2004 (02.03.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)
(54) • METHOD FOR MANUFACTURING
IMAGE DISPLAY DEVICE AND
SEALANT APPLYING DEVICE
• PROCÉDÉ DE FABRICATION
D'UN DISPOSITIF D'AFFICHAGE
D'IMAGES ET D'UN DISPOSITIF
D'APPLICATION D'UN MATÉRIAU
D'ÉTANCHÉITÉ

(71) KABUSHIKI KAISHA TOSHIBA [JP/JP];
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1058001 (JP).
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(72, 75) UNNO, Hirotaka [JP/JP]YAMADA,
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[JP/JP]NAGASHIMA, Kuniharu [JP/JP]

(74) SUZUYE, Takehiko et al. / etc.; c/o
SUZUYE & SUZUYE, 7-2, 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 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 : (c)

(51)⁷ H01J 9/26, 29/86, 31/12
(11) WO 2005/083737 (13) A1
(21) PCT/JP2005/003339
(22) 28 Feb/fév 2005 (28.02.2005)
(25) ja (26) ja
(30) 2004-057954
2 Mar/mar 2004 (02.03.2004) JP
(30) 2004-068056
10 Mar/mar 2004 (10.03.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)
(54) • PRODUCTION METHOD AND PRO-
DUCTION DEVICE FOR IMAGE DIS-
PLAY UNIT
• PROCÉDÉ DE PRODUCTION ET DIS-
POSITIF DE PRODUCTION D'UNE
UNITÉ D'AFFICHAGE D'IMAGES

(71) KABUSHIKI KAISHA TOSHIBA [JP/JP];
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1058001 (JP).
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(72, 75) ENOMOTO, Takashi [JP/JP]YA-
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Masahiro [JP/JP]

(74) SUZUYE, Takehiko et al. / etc.; c/o
SUZUYE & SUZUYE, 7-2, 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 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 : (c)

(51)⁷ H01J 23/00
(11) WO 2005/083738 (13) A2
(21) PCT/GB2005/000747
(22) 28 Feb/fév 2005 (28.02.2005)
(25) en (26) en
(30) 0404426.9
27 Feb/fév 2004 (27.02.2004) GB
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • COLLECTOR ARRANGEMENT
• AGENCEMENT DE COLLECTEUR

(71) E2V TECHNOLOGIES (UK) LIMITED
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(72, 75) AITKEN, Steven [GB/GB]; 63 But-
terfield Road, Boreham, Chelmsford, Essex
CM3 3BS (GB). BARDELL, Stephen
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Edward, Stanley [GB/GB]; 149 St. Johns
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WHEELHOUSE, Alan, Edward [GB/GB];
9 Bradford Street, Bocking, Braintree, Essex
CM7 9AS (GB).

(74) LOVELESS, Ian, Mark; 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).

(51)⁷ H01J 31/12, 29/86
(11) WO 2005/083739 (13) A1
(21) PCT/JP2005/003338
(22) 28 Feb/fév 2005 (28.02.2005)
(25) ja (26) ja
(30) 2004-057924
2 Mar/mar 2004 (02.03.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)
(54) • IMAGE FORMING DEVICE
• DISPOSITIF DE FORMATION
D'IMAGES

(71) KABUSHIKI KAISHA TOSHIBA [JP/JP];
1-1, Shibaura 1-chome, Minato-ku, Tokyo,
1058001 (JP).
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(72, 75) UNNO, Hirotaka [JP/JP]YAMADA,
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- (74) SUZUYE, Takehiko et al. / etc.; c/o SUZUYE & SUZUYE, 7-2, Kasumigaseki 3-chome, Chiyoda-ku, Tokyo, 100013 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN 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 OMPG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL 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)⁷ H01J 37/304
- (11) WO 2005/083740 (13) A1
- (21) PCT/US2005/003291
- (22) 3 Feb/fév 2005 (03.02.2005)
- (25) en (26) en
- (30) 10/784,315
20 Feb/fév 2004 (20.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • CHARACTERIZING AN ELECTRON BEAM TREATMENT APPARATUS
• CARACTERISATION D'UN APPAREIL DE TRAITEMENT PAR FAISCEAU D'ELECTRONS
- (71) APPLIED MATERIALS, INC. [—/US]; PO Box 450A, Santa Clara, CA 95052 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (71, 72) ELSHEREF, Khaled [—/US]; 409 Pine Rdige Drive, San Ramon, CA 94583 (US).
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M'SAAD, Hichem [TN/US]; 3500 Granada Avenue, #364, Santa Clara, CA 95051 (US).
- (74) JANAH, Ashok, K.; Janah & Associates, INC., 650 Delancey Street, Suite 106, San Francisco, CA 94107 (US).

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

- (51)⁷ H01J 37/32
- (11) WO 2005/083741 (13) A1
- (21) PCT/US2004/032468
- (22) 30 Sep/sep 2004 (30.09.2004)
- (25) en (26) en

- (30) 10/781,226
18 Feb/fév 2004 (18.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • HIGHER POWER DENSITY DOWN-STREAM PLASMA
• PLASMA AVAL A DENSITE DE PUISSANCE AUGMENTEE
- (71) DRY PLASMA SYSTEMS, INC. [US/US]; 15 Aaron Drive, Novato, CA 94949 (US).
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- (74) ROE, Kevin; 155 E. Campbell Ave, Suite 203, Campbell, CA 95008 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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).

Published / Publiée : (c)

Declarations / Déclarations :

- (s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG 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)
- (t) for all designations / pour toutes les désignations

- (51)⁷ H01J 49/42, 49/40
- (11) WO 2005/083742 (13) A2
- (21) PCT/GB2005/000671
- (22) 23 Feb/fév 2005 (23.02.2005)
- (25) en (26) en
- (30) 0404285.9
26 Feb/fév 2004 (26.02.2004) GB
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • A TANDEM ION-TRAP TIME-OF-FLIGHT MASS SPECTROMETER
• SPECTROMETRE DE MASSE A TEMPS DE VOL ET A PIEGE A IONS EN TANDEM
- (71) SHIMADZU RESEARCH LABORATORY (EUROPE) LIMITED [GB/GB]; Wharfside, Trafford Wharf Road, Manchester, M17 1GP (GB).
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- (74) BIBBY, William, Mark; Mathisen, Macara & Co., 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 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 H01J 49/42, 49/40
- (11) WO 2005/083743 (13) A2
- (21) PCT/GB2005/000676
- (22) 23 Feb/fév 2005 (23.02.2005)
- (25) en (26) en
- (30) 0404106.7
24 Feb/fév 2004 (24.02.2004) GB
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • AN ION TRAP AND A METHOD FOR DISSOCIATING IONS IN AN ION TRAP
• PIEGE A IONS ET PROCEDE DE DISSOCIATION D'IONS DANS UN TEL PIEGE
- (71) SHIMADZU RESEARCH LABORATORY (EUROPE) LIMITED [GB/GB]; Wharfside, Trafford Wharf Road, Manchester M17 1GP (GB).
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- (72, 75) DING, Li [CN/GB]; 1 Wenlock Road, Sale, Cheshire M33 4SS (GB).
- (74) BIBBY, William, Mark; Mathisen, Macara & Co., 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 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 H01J 61/00
- (11) WO 2005/083744 (13) A2
- (21) PCT/DE2004/002561
- (22) 19 Nov/nov 2004 (19.11.2004)
- (25) de (26) de
- (30) 10 2004 008 746.6
23 Feb/fév 2004 (23.02.2004) DE

- (30) 10 2004 012 242.3
12 Mar/mar 2004 (12.03.2004) DE
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ELECTRODE SYSTEM FOR A HIGH-PRESSURE DISCHARGE LAMP
• SYSTEME D'ELECTRODES POUR LAMPE A DECHARGE GAZEUSE HAUTE PRESSION
- (71) PATENT-TREUHAND-GESELLSCHAFT FÜR ELEKTRISCHE GLÜHLAMPEN MBH [DE/DE]; Hellabrunner Str. 1, 81543 München (DE).
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- (72, 75) DAMBACHER, Anton [DE/DE]; Borkenweg 3, 85111 Adelschlag (DE). DAVIDEIT, Helmut [DE/DE]; Am Hügel 9, 86551 Aichach (DE). MEYER, Klaus [DE/DE]; Osterstr. 7, 85131 Pollenfeld (DE).
- (74) PATENT-TREUHAND-GESELLSCHAFT FÜR ELEKTRISCHE GLÜHLAMPEN MBH; 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 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).
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- (51)⁷ H01J 61/30
(11) WO 2005/083745 (13) A1
(21) PCT/KR2005/000513
(22) 26 Feb/fév 2005 (26.02.2005)
(25) en (26) en
(30) 10-2004-0013321
27 Feb/fév 2004 (27.02.2004) KR
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • FLAT FLUORESCENT LAMP
• LAMPE FLUORESCENT PLANE
- (71) E.M.D CO., LTD. [KR/KR]; 97, Giro-ri, Ipjang-myeon, Cheonan-si, Chungcheongnam-do 330-822 (KR).
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- (71, 72) LIM, Tae-Young [KR/KR]; 40-382, Hangangno 3-ga, Yongsan-gu, Seoul 140-880 (KR).
- (72, 75) KIM, Young-Muk [KR/KR]; 105-413, Cheongsol 1-cha Apartment, Ssangyong 2-dong, Cheonan-si, Chungcheongnam-do 330-092 (KR). LIM, Min-Su [KR/KR]; 207-507, Hyundai 2-cha Apartment, Bokdae-dong, Heungdeok-gu, Cheongju-si, Chungcheongbuk-do 361-270 (KR). LEE, Myoung-Ho [KR/KR]; 363, Sinan 1-ri, Jochiwon-eup, Yeongi-gun, Chungcheongnam-do 339-806 (KR).
- (74) MAENG, Seon-Ho; Sunwoo Bldg., 1556-9, Socho-dong, Socho-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 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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- (51)⁷ H01J 61/36, C03C 27/10, C09K 3/10, H01J 5/20, 9/26, 61/30
(11) WO 2005/083746 (13) A1
(21) PCT/JP2004/019632
(22) 28 Dec/déc 2004 (28.12.2004)
(25) ja (26) ja
(30) 2004-051776
26 Feb/fév 2004 (26.02.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • LIGHT-EMITTING DEVICE AND METHOD FOR MANUFACTURING SAME
• DISPOSITIF LUMINESCENT ET PROCÉDÉ POUR LA FABRICATION DE CELLULI-CI
- (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) ISHIDA, Mizuho [JP/JP]; c/o Asahi Glass Company, Limited, 1150, Hazawa-cho, Kanagawa-ku, Yokohama-shi, Kanagawa, 2218755 (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 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 H01K 9/00, 1/18
(11) WO 2005/083747 (13) A1
(21) PCT/JP2005/003406
(22) 1 Mar/mar 2005 (01.03.2005)
(25) ja (26) ja
(30) 2004-056280
1 Mar/mar 2004 (01.03.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • LAMP BULB

- AMPOULE POUR LAMPE À INCANDESCENCE
- (71) KOTO ELECTRIC CO., LTD. [JP/JP]; 9-1, Nishibori 7-chome, Sakura-ku, Saitama-shi, Saitama, 3380832 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (71, 72) HAGIWARA, Seishirou [JP/JP]; 346-5, Kobarishinjuku, Ina-machi, Kitaadachi-gun, Saitama, 3620808 (JP).
- (72, 75) KAMEYA, TAKAYUKI [JP/JP]; 179-1, Oya, Minuma-ku, Saitama-shi, Saitama, 3370014 (JP). MAEDA, Go [JP/JP]; 25-4, Minami 3-chome, Saitama-shi, Saitama, 3400156 (JP).
- (74) YANAGAWA, Yasuo; Mitsuya-Yotsuya Building 8th Floor, 2-14, Yotsuya, Shinjuku-ku, Tokyo, 1600004 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN 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 : (c)
-
- (51)⁷ H01L 21/00, B23K 20/00, H05K 3/06
(11) WO 2005/083748 (13) A1
(21) PCT/DE2005/000301
(22) 22 Feb/fév 2005 (22.02.2005)
(25) de (26) de
(30) 10 2004 009 901.4
26 Feb/fév 2004 (26.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • DEVICE FOR SINGULATING AND BONDING SEMICONDUCTOR CHIPS, AND SINGULATING AND BONDING METHOD
• DISPOSITIF POUR ISOLER ET SOUDER DES PLAQUETTES SEMI-CONDUCTRICES ET PROCÉDÉ D'ISOLEMENT ET DE SOUDAGE
- (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) LEHNER, Rudolf [DE/DE]; Spitaläcker 11, 93164 Laaber (DE).
- (74) SCHÄFER, Horst; Kanzlei Schweiger & Partner, Karl-Theodor-Str. 69, 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 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 H01L 21/00, G01R 31/26, G09G 3/00

(11) WO 2005/083749 (13) A1

(21) PCT/US2004/043202

(22) 21 Dec/déc 2004 (21.12.2004)

(25) en (26) en

(30) 10/778,982
12 Feb/fév 2004 (12.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • TEST SYSTEM WITH INTEGRATED SUBSTRATE TRANSFER MODULE

• SYSTEME DE TEST A MODULE INTEGRE DE TRANSFERT DE SUBSTRATS

(71) APPLIED MATERIALS, INC. [US/US]; 3050 Bowers Ave, Santa Clara, CA 95054 (US).

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

(72, 75) KURITA, Shinichi [JP/US]; 3532 Rollingside Drive, San Jose, CA 95148 (US).

BEER, Emanuel [US/US]; 7162 Via Vico, San Jose, 95129 (US). NGUYEN, Hung, T. [US/US]; 4399 MacBeth Circle, Fremont, CA 94555 (US). JOHNSTON, Benjamin [US/US]; 20701 Locust Drive, Los Gatos, CA 95033 (US). ABBOD, Faye, E. [US/US]; 1859 Zenato Place, Pleasanton, CA 94566 (US).

(74) PATTERSON, B., Todd et al. / etc.; Moser, Patterson & Sheridan, LLP, 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 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 : (c)

(51)⁷ H01L 21/00

(11) WO 2005/083750 (13) A2

(21) PCT/US2005/005570

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en

(30) 10/785,894
24 Feb/fév 2004 (24.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • STRUCTURE FOR AND METHOD OF FABRICATING A HIGH-SPEED CMOS-COMPATIBLE Ge-ON-INSULATOR PHOTODETECTOR

• STRUCTURE ET PROCEDE DE PRODUCTION D'UN PHOTODETECTEUR GERMANIUM SUR ISOLANT COMPATIBLE CMOS RAPIDE

(71) INTERNATIONAL BUSINESS MACHINES CORPORATION [US/US]; New Orchard Road, Armonk, NJ 10504 (US).

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

(72, 75) CHU, Jack, O. [US/US]; 44 Shelbourne Lane, Manhasset Hills, NY 11040 (US). DEHLINGER, Gabriel, K. [DE/AT]; Eichenweg 22, 9520 Annenheim (AT).

GRILL, Alfred [US/US]; 85 Overlook Road, White Plains, NY 10605 (US). KOESTER, Steven, J. [US/US]; 5 Iroquois Road, Ossining, NY 10562 (US). OUYANG, Qigang [CN/US]; 138 Hitching Post Lane, Yorktown Heights, NY 10598 (US). SCHAUB, Jeremy, D. [US/US]; 17 Continental Street, Sleepy Hollow, NY 10591 (US).

(74) GROLZ, Edward, W.; Scully, Scott, Murphy & Presser, 400 Garden City Plaza, Garden City, NY 11530 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(t) for all designations / pour toutes les désignations

(51)⁷ H01L 21/00

(11) WO 2005/083751 (13) A2

(21) PCT/US2005/005575

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en

(30) 60/546,483
20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SEMICONDUCTOR DEVICE AND METHOD USING NANOTUBE CONTACTS

• DISPOSITIF SEMI-CONDUCTEUR ET PROCEDE ASSOCIE FAISANT APPEL A DES CONTACTS A NANOTUBES

(71) UNIVERSITY OF FLORIDA [US/US]; 223 Grinter Hall, Gainesville, FL 32611 (US).

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

(72) RINZLER, Andrew, Gabriel; 1713 SW 186th Street, Newberry, FL 32669 (US). PEARTON, Stephen, J.; 7114 NW 42nd Lane, Gainesville, FL 32606 (US).

(74) JETTER, Neil, R.; Akerman, Senterfitt, Customer No. 30448, 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 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 H01L 21/00

(11) WO 2005/083752 (13) A2

(21) PCT/US2005/005672

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 10/786,876
24 Feb/fév 2004 (24.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CONTAMINANT REDUCING SUBSTRATE TRANSPORT AND SUPPORT SYSTEM

• SYSTEME DE TRANSPORT ET DE SUPPORT DE SUBSTRATS A REDUCTION DE CONTAMINANTS

(71) APPLIED MATERIALS, INC.; P.O. Box 450A, Santa Clara, CA 95052 (US).

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

(72, 75) PARKHE, Vijay, D. [US/US]; 4054 Bouquet Park Lane, San Jose, CA 95135 (US). LEOPOLD, Matthew [US/US]; 427 Cayuga Street No. 6, Ithaca, NY 14850 (US). RONAN, Timothy [US/US]; 1442 Luning Drive, San Jose, CA 95118 (US).

MARTIN, Todd, W. [US/US]; 1568 Thomas Ct., Mountain View, CA 94040 (US). NG, Edward [US/US]; 1682 Vintner Way, San Jose, CA 95124 (US). KHURANA, Nitin [US/US]; 568 Glasgow Court, Milpitas, CA 95053 (US). SUH, Song-Moon [KR/US]; 371 Azara Place, Sunnyvale, CA 94086 (US).

FAY, Richard [US/US]; 341 Surber Drive, San Jose, CA 95123 (US). HAGERTY, Christopher [US/US]; 260 Lore Way, Aptos, CA 95003 (US). RICE, Michael [US/US]; 1025 Via Di Salerno, Pleasanton, CA 94566 (US). ANGELO, Darryl [IN/US]; 1127 Reinclaud Court, Sunnyvale, CA 94087 (US). AHMAN, Kurt, J. [US/US]; 162 West Rosemary Street, San Jose, CA 95110 (US).

TSAL, Matthew, C. [US/US]; 22332 Bahl Street, Cupertino, CA 95014 (US). SANSONI, Steve [US/US]; 189 Ponte Court, Livermore, CA 94550 (US).

(74) JANAH, Ashok, K.; Janah & Associates, P.C., Suite 106, 650 Delancey Street, San Francisco, CA 94107 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 H01L 21/02, 21/205

(11) WO 2005/083753 (13) A1

(21) PCT/JP2005/001658

(22) 4 Feb/fév 2005 (04.02.2005)

(25) ja (26) ja

(30) 2004-050625

26 Feb/fév 2004 (26.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SEMICONDUCTOR TREATING DEVICE

• DISPOSITIF DE TRAITEMENT SEMI-CONDUCTEUR

(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) AMIKURA, Norihiko [JP/JP] TEZUKA, Kazuyuki [JP/JP] MIYOSHI, Risako [JP/JP]

(74) SUZUYE, Takehiko et al. / etc.; c/o SUZUYE & SUZUYE, 7-2, 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 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 H01L 21/02, F17D 1/04

(11) WO 2005/083754 (13) A1

(21) PCT/JP2005/000656

(22) 20 Jan/jan 2005 (20.01.2005)

(25) ja (26) ja

(30) 2004-056286

1 Mar/mar 2004 (01.03.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • GAS SUPPLY INTEGRATION UNIT

• UNITE D'INTEGRATION D'ALIMENTATION EN GAZ

(71) CKD CORPORATION [JP/JP]; 250, Uji 2-chome, Komaki-shi, Aichi 4858551 (JP).

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(72, 75) KAWAKUBO, Osamu [JP/JP]; c/o CKD Corporation, 250, Uji 2-chome, Komaki-shi, Aichi 4858551 (JP). TAKEICHI, Akihiro [JP/JP]; c/o CKD Corporation, 250, Uji 2-chome, Komaki-shi, Aichi 4858551 (JP). INOUE, Takashi [JP/JP]; c/o CKD Corporation, 250, Uji 2-chome, Komaki-shi, Aichi 4858551 (JP). MIWA, Toshikazu [JP/JP]; c/o CKD Corporation, 250, Uji 2-chome, Komaki-shi, Aichi 4858551 (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 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 H01L 21/027, G03F 7/42, H01L 21/304

(11) WO 2005/083755 (13) A1

(21) PCT/JP2004/011665

(22) 6 Aug/août 2004 (06.08.2004)

(25) ja (26) ja

(30) 2004-056738

1 Mar/mar 2004 (01.03.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PHOTORESIST FILM REMOVING DEVICE AND METHOD

• DISPOSITIF ET PROCÉDÉ D'ENLÈVEMENT DE FILM PHOTORÉSIST

(71) SASAKURA ENGINEERING CO., LTD. [JP/JP]; 7-5, Mitejima 6-chome, Nishiyodogawa-ku, Osaka-shi, Osaka 5550012 (JP).

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(72, 75) MIZUTANI, Junji [JP/JP]; c/o SASAKURA ENGINEERING CO., LTD., 7-32, Takeshima 4-chome, Nishiyodogawa-ku, Osaka-shi, Osaka 5550011 (JP). MORIYAMA, Youichi [JP/JP]; c/o SASAKURA ENGINEERING CO., LTD., 7-32, Takeshima 4-chome, Nishiyodogawa-ku, Osaka-shi, Osaka 5550011 (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 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).

(51)⁷ H01L 21/027, G03F 9/00

(11) WO 2005/083756 (13) A1

(21) PCT/JP2005/003156

(22) 25 Feb/fév 2005 (25.02.2005)

(25) ja (26) ja

(30) 2004-056167

1 Mar/mar 2004 (01.03.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PRE-MEASUREMENT PROCESSING METHOD, EXPOSURE SYSTEM AND SUBSTRATE PROCESSING EQUIPMENT

• MÉTHODE DE TRAITEMENT DE PRÉ-MESURE, SYSTÈME D'EXPOSITION ET ÉQUIPEMENT DE TRAITEMENT DE SUBSTRAT

(71) NIKON CORPORATION [JP/JP]; 2-3, Marunouchi 3-chome, Chiyoda-ku, Tokyo 1008331 (JP).

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(72, 75) ISHII, Yuuki [JP/JP]; c/o NIKON CORPORATION, Intellectual Property Department, 2-3, Marunouchi 3-chome, Chiyoda-ku, Tokyo 1008331 (JP). SUZUKI, Hiroyuki [JP/JP]; c/o NIKON CORPORATION, Intellectual Property Department, 2-3, Marunouchi 3-chome, Chiyoda-ku, Tokyo 1008331 (JP). OKITA, Shinichi [JP/JP]; c/o NIKON CORPORATION, Intellectual Property Department, 2-3, Marunouchi 3-chome, Chiyoda-ku, Tokyo 1008331 (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 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 H01L 21/027, G03F 7/42, H01L 21/304

(11) WO 2005/083757 (13) A1

(21) PCT/JP2005/003392

(22) 1 Mar/mar 2005 (01.03.2005)

(25) ja (26) ja

- (30) 2004-056629
1 Mar/mar 2004 (01.03.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD FOR SEPARATING RESIST FILM AND REWORK PROCESS
• PROCÉDÉ DE SÉPARATION D'UNE RÉSERVE ET PROCÉDÉ DE RE-TOUCHE
- (71) TOKYO ELECTRON LIMITED [JP/JP]; 3-6, Akasaka 5-chome, Minato-ku, Tokyo 1078481 (JP).
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- (72, 75) ASHIGAKI, Shigeo [JP/JP]; c/o Tokyo Electron AT Limited, 650, Mitsuzawa, Hosaka-cho, Nirasaki-shi, Yamanashi 4070192 (JP). KATO, Yoshihiro [JP/JP]; c/o Tokyo Electron AT Limited, 650, Mitsuzawa, Hosaka-cho, Nirasaki-shi, Yamanashi 4070192 (JP). HIROTA, Yoshihiro [JP/JP]; c/o Tokyo Electron Limited, 3-6, Akasaka 5-chome, Minato-ku, Tokyo 1078481 (JP). MURAKI, Yusuke [JP/JP]; c/o Tokyo Electron AT Limited, 650, Mitsuzawa, Hosaka-cho, Nirasaki-shi, Yamanashi 4070192 (JP). KAWASAKI, Tetsu [JP/JP]; c/o Tokyo Electron AT Limited, 650, Mitsuzawa, Hosaka-cho, Nirasaki-shi, Yamanashi 4070192 (JP). SHIMURA, Satoru [JP/JP]; c/o Tokyo Electron AT Limited, 650, Mitsuzawa, Hosaka-cho, Nirasaki-shi, Yamanashi 4070192 (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)⁷ H01L 21/027, G03F 7/20, G12B 5/00, H01L 21/68
- (11) WO 2005/083758 (13) A1
- (21) PCT/JP2005/003395
- (22) 1 Mar/mar 2005 (01.03.2005)
- (25) ja (26) ja
- (30) 2004-057669
2 Mar/mar 2004 (02.03.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • STAGE APPARATUS AND PROJECTION EXPOSURE APPARATUS
• APPAREIL DE SCENE ET APPAREIL D'EXPOSITION AUX PROJECTIONS
- (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) SASAKI, Takeshi [JP/JP]; C/O NIKON CORPORATION, Intellectual Property Department, 2-3, Marunouchi 3-Chome, Chiyoda-ku, Tokyo 1008331 (JP). TAKAHASHI, Satoshi [JP/JP]; C/O NIKON CORPORATION, Intellectual Property Department, 2-3, Marunouchi 3-Chome, Chiyoda-ku, Tokyo 1008331 (JP). HAGIWARA, Shigeru [JP/JP]; C/O NIKON CORPORATION, Intellectual Property Department, 2-3, Marunouchi 3-Chome, Chiyoda-ku, Tokyo 1008331 (JP).
- (74) FURUYA, Fumio et al. / etc.; Dai2 Meiho Bldg. 9th Floor, 19-5, Nishishinjuku 1-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)⁷ H01L 21/027, G03F 7/20
- (11) WO 2005/083759 (13) A1
- (21) PCT/JP2005/003803
- (22) 28 Feb/fév 2005 (28.02.2005)
- (25) ja (26) ja
- (30) 2004-053265
27 Feb/fév 2004 (27.02.2004) JP
- (30) 2004-325843
10 Nov/nov 2004 (10.11.2004) JP
- (30) 2004-378441
28 Dec/déc 2004 (28.12.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • EXPOSURE SYSTEM, AND PRODUCTION METHOD FOR DEVICE HAVING FINE PATTERN
• SYSTÈME D'EXPOSITION ET PROCÉDÉ DE FABRICATION POUR HAUT UN DISPOSITIF COMPORTANT UN MOTIF FIN
- (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) AOKI, Takashi [JP/JP]; c/o NIKON CORPORATION, 2-3, Marunouchi 3-Chome, Chiyoda-ku, Tokyo, 1008331 (JP). ISOGAMI, Tohru [JP/JP]; c/o NIKON CORPORATION, 2-3, Marunouchi 3-Chome, Chiyoda-ku, Tokyo, 1008331 (JP).
- (74) HOSOE, Toshiaki; Corpo Fuji 605, 3-6, Nishikanagawa 1-Chome, Kanagawa-ku, Yokohama, 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 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 H01L 21/28, 33/00
- (11) WO 2005/083761 (13) A1
- (21) PCT/JP2005/003802
- (22) 28 Feb/fév 2005 (28.02.2005)
- (25) ja (26) ja
- (30) 2004-050798
26 Feb/fév 2004 (26.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • OHMIC ELECTRODE STRUCTURE OF NITRIDE SEMICONDUCTOR DEVICE
• STRUCTURE D'ÉLECTRODE RÉSISTIVE D'UN DISPOSITIF À SEMICONDUCTEUR À BASE DE NITRURE

- (71) **NEC Corporation** [JP/JP]; 7-1, Shiba 5-chome, Minato-ku, Tokyo, 1088001 (JP). **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) **NAKAYAMA, Tatsuo** [JP/JP]; c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo, 1088001 (JP). **ANDO, Yuji** [JP/JP]; c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo, 1088001 (JP). **MIYAMOTO, Hironobu** [JP/JP]; c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo, 1088001 (JP). **KUZUHARA, Masaaki** [JP/JP]; c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo, 1088001 (JP). **OKAMOTO, Yasuhiro** [JP/JP]; c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo, 1088001 (JP). **INOUE, Takashi** [JP/JP]; c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo, 1088001 (JP). **HATAYA, Koji** [JP/JP]; c/o THE FURUKAWA ELECTRIC CO., LTD., 6-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1008322 (JP).
- (74) **IKEDA, Noriyasu**; The 3rd Mori Building, 4-10, Nishishinbashi 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 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 **H01L 21/28, 21/268, 21/324**
- (11) **WO 2005/083762** (13) A1
- (21) PCT/US2005/004318
- (22) **10 Feb/fév 2005 (10.02.2005)**
- (25) en (26) en
- (30) 10/784,904
23 Feb/fév 2004 (23.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • GATE ELECTRODE DOPANT ACTIVATION METHOD FOR SEMICONDUCTOR MANUFACTURING
• PROCEDE D'ACTIVATION DE DOPANT D'ELECTRODE GRILLE POUR LA FABRICATION DE SEMI-CONDUCTEURS
- (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) **MA, Yi** [US/US]; 4213 Marston Lane, Santa Clara, CA 95054 (US). **AHMED, Khaled, Z.** [EG/US]; 2366 West Broadway, Anaheim, CA 92804 (US). **CUNNINGHAM, Kevin, L.** [US/US]; 227 Church Street, Mountain View, CA 94041 (US). **MCINTOSH, Robert, C.** [US/US]; 71 Timman Avenue, San Jose, CA 95126 (US). **MAYUR, Abhilash, J.** [IN/US]; 17651 Olson Place, Salinas, CA 93907 (US). **LIANG, Haifan** [US/US]; 1130 3rd Avenue, #210, Oakland, CA 94606 (US). **YAM, Mark** [US/US]; 17608 Vineland Avenue, Monte Sereno, CA 95030 (US). **LEUNG, Toi, Yue, Becky** [CN/US]; 1575 Tenaka Place, Apt. F3, Sunnyvale, CA 94087 (US). **OLSEN, Christopher** [US/US]; 4024 Ralston Common, Fremont, CA 94538 (US). **WANG, Shulin** [US/US]; 959 Steinway Avenue, Campbell, CA 95008 (US). **FOAD, Majeed** [GB/US]; 640 Sheraton Drive, Sunnyvale, CA 94087 (US). **MINER, Gary, Eugene** [US/US]; 48865 Crown Ridge Common, Fremont, CA 94539 (US).
- (74) **PATTERSON, B., Todd et al.** / etc.; Moser, Patterson & Sheridan, LLP, 3040 Post Oak Boulevard, 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 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 **H01L 21/301**
- (11) **WO 2005/083763** (13) A1
- (21) PCT/JP2005/003146
- (22) **25 Feb/fév 2005 (25.02.2005)**
- (25) ja (26) ja
- (30) 2004-055720
1 Mar/mar 2004 (01.03.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • WAFER TRANSCRIPTION METHOD
• MÉTHODE DE TRANSCRIPTION DE PLAQUETTE
- (71) **Lintec Corporation** [JP/JP]; 23-23, Honcho, Itabashi-ku, Tokyo, 1730001 (JP).
- (72) **MOCHIDA, Kinya**; 23-23, Honcho, Itabashi-ku, Tokyo, 1730001 (JP). **KOMIYAMA, Mikio**; 23-23, Honcho, Itabashi-ku, Tokyo, 1730001 (JP). **WATANABE, Kenichi**; 23-23, Honcho, Itabashi-ku, Tokyo, 1730001 (JP).
- (74) **YAMASHITA, Ryoichi**; Room 209, Ale Plaza Toyamadai, 1-5, Toyama 1-chome, Shinjuku-ku, Tokyo, 1620052 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 **H01L 21/301, B81C 1/00, G01D 5/24, H01L 29/84**
- (11) **WO 2005/083764** (13) A1
- (21) PCT/JP2005/003301
- (22) **28 Feb/fév 2005 (28.02.2005)**
- (25) ja (26) ja
- (30) 2004-054695
27 Feb/fév 2004 (27.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PRODUCTION METHOD FOR SEMI-CONDUCTOR DEVICE AND SEMI-CONDUCTOR DEVICE
• MÉTHODE DE PRODUCTION D'UN DISPOSITIF SEMI-CONDUCTEUR ET DISPOSITIF SEMI-CONDUCTEUR
- (71) **TOKYO ELECTRON LIMITED** [JP/JP]; 3-6, Akasaka 5-chome, Minato-ku, Tokyo, 1078481 (JP). **Hosiden Corporation** [JP/JP]; 4-33, Kitakyuhoji 1-chome, Yao-shi, Osaka, 5810071 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **KAGAWA, Kenichi** [JP/JP]; c/o TOKYO ELECTRON AT LIMITED 1-8, Fuso-cho, Amagasaki City, Hyogo, 6600891 (JP). **YAKABE, Masami** [JP/JP]; c/o TOKYO ELECTRON AT LIMITED 1-8, Fuso-cho, Amagasaki City, Hyogo, 6600891 (JP). **SAEKI, Shinichi** [JP/JP]; 6-11, Ogata 3-chome, Kashiwara-shi, Osaka, 5820018 (JP). **OHTSUJI, Takahisa** [JP/JP]; 4-4-101, Higashihonmachi 1-chome, Yao-shi, Osaka, 5810004 (JP).
- (74) **ITOH, Hidehiko et al.** / etc.; IMY INTERNATIONAL PATENT OFFICE, Kyowa Shimanouchi Bldg., 21-19, Shimanouchi 1-chome, Chuo-ku, Osaka-shi, Osaka, 5420082 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN 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)⁷ **H01L 21/301, B81C 1/00, G01D 5/24, G01P 15/125, H01L 29/84**
- (11) **WO 2005/083765** (13) A1
- (21) PCT/JP2005/003302
- (22) **28 Feb/fév 2005 (28.02.2005)**
- (25) ja (26) ja

- (30) 2004-054711
27 Feb/fév 2004 (27.02.2004) JP
- (30) 2004-160631
31 May/mai 2004 (31.05.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SEMICONDUCTOR DEVICE
• DISPOSITIF SEMI-CONDUCTEUR
- (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) KAGAWA, Kenichi [JP/JP]; c/o TOKYO ELECTRON AT LIMITED 1-8, Fuso-cho, Amagasaki City, Hyogo, 6600891 (JP). YAKABE, Masami [JP/JP]; c/o TOKYO ELECTRON AT LIMITED 1-8, Fuso-cho, Amagasaki City, Hyogo, 6600891 (JP).
- (74) ITOH, Hidehiko et al. / etc.; IMY INTERNATIONAL PATENT OFFICE, Kyowa Shimanouchi Bldg., 21-19, Shimanouchi 1-chome, Chuo-ku, Osaka-shi, Osaka, 5420082 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 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 H01L 21/3205, 21/60
- (11) WO 2005/083767 (13) A1
- (21) PCT/JP2005/002801
- (22) 22 Feb/fév 2005 (22.02.2005)
- (25) ja (26) ja
- (30) 2004-051486
26 Feb/fév 2004 (26.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SEMICONDUCTOR DEVICE
• DISPOSITIF SEMI-CONDUCTEUR
- (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) KANZAKI, Teruaki [JP/JP]; c/o Renesas Technology Corp., 4-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1006334 (JP). DEGUCHI, Yoshinori [JP/JP]; c/o Renesas Technology Corp., 4-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1006334 (JP). MIKI, Kazunobu [JP/JP]; c/o Renesas Technology Corp., 4-1, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1006334 (JP).
- (74) YOSHIDA, Shigeaki et al. / etc.; 10th floor, Sumitomo-seimei OBP Plaza Bldg., 4-70, Shiromi 1-chome, 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 KP KR KZ LC LK LR LS LT LU LV MA MD MG 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 H01L 21/31, C23C 16/507
- (11) WO 2005/083766 (13) A1
- (21) PCT/JP2005/002306
- (22) 16 Feb/fév 2005 (16.02.2005)
- (25) ja (26) ja
- (30) 2004-055446
27 Feb/fév 2004 (27.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SUBSTRATE PROCESSING DEVICE
• DISPOSITIF DE TRAITEMENT DE SURFACE
- (71) HITACHI KOKUSAI ELECTRIC INC. [JP/JP]; 3-14-20, Higashi-Nakano, Nakano-ku, Tokyo, 1648511 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) OGAWA, Shizue [JP/JP]; c/o Hitachi Kokusai Electric Inc. 3-14-20, Higashi-Nakano, Nakano-ku, Tokyo, 1648511 (JP). TOYODA, Kazuyuki [JP/JP]; c/o Hitachi Kokusai Electric Inc. 3-14-20, Higashi-Nakano, Nakano-ku, Tokyo, 1648511 (JP). TAKEBAYASHI, Motonari [JP/JP]; c/o Hitachi Kokusai Electric Inc. 3-14-20, Higashi-Nakano, Nakano-ku, Tokyo, 1648511 (JP). KONTANI, Tadashi [JP/JP]; c/o Hitachi Kokusai Electric Inc. 3-14-20, Higashi-Nakano, Nakano-ku, Tokyo, 1648511 (JP). ISHIMARU, Nobuo [JP/JP]; c/o
- (22) 23 Feb/fév 2005 (23.02.2005)
- (25) en (26) en
- (30) 0400504-7
2 Mar/mar 2004 (02.03.2004) SE
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • A METHOD FOR FABRICATION OF A CAPACITOR, AND A MONOLITHICALLY INTEGRATED CIRCUIT COMPRISING SUCH A CAPACITOR
• PROCEDE DE FABRICATION D'UN CONDENSATEUR, ET CIRCUIT INTEGRÉ MONOLITHIQUE CONTENANT LEDIT CONDENSATEUR
- (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) JOHANSSON, Ted [SE/SE]; Sveavägen 66, S-182 62 Djursholm (SE).
- (74) FRITZON, Rolf et al. / etc.; Kransell & Wernborg 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 KP KR KZ LC LK LR LS LT LU LV MA MD MG 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 H01L 21/336, 21/265
- (11) WO 2005/083769 (13) A1
- (21) PCT/IB2005/050527
- (22) 10 Feb/fév 2005 (10.02.2005)
- (25) en (26) en
- (30) 04100653.7
19 Feb/fév 2004 (19.02.2004) EP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SEMICONDUCTOR DEVICE AND METHOD OF MANUFACTURING A SEMICONDUCTOR DEVICE
• DISPOSITIF SEMI-CONDUCTEUR ET PROCEDE DE FABRICATION D'UN DISPOSITIF SEMI-CONDUCTEUR
- (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) SURDEANU, Radu, C. [NL/BE]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). DOORNBOS, Gerben [NL/BE]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). VAN DAL, Marcus, J., H. [NL/BE]; 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).
-
- (51)⁷ H01L 21/329, 27/082
- (11) WO 2005/083768 (13) A1
- (21) PCT/SE2005/000251

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les
désignations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL 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 21/336

(11) WO 2005/083770 (13) A1

(21) PCT/KR2005/000574

(22) 2 Mar/mar 2005 (02.03.2005)

(25) ko (26) en

(30) 10-2004-0014036
2 Mar/mar 2004 (02.03.2004) KR

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SEMICONDUCTOR DEVICE OF HIGH
BREAKDOWN VOLTAGE AND MAN-
UFACTURING METHOD THEREOF
• DISPOSITIF SEMI-CONDUCTEUR A
TENSION DE CLAQUAGE ELEVEE ET
PROCEDE DE FABRICATION ASSO-
CIE

(71, 72) RHEE, TAE-POK [KR/KR]; 101-401,
Samsung Apt., Top-dong, Kwonscon-ku, Su-
won-si, Kyungki-do, 441-440 (KR).

(74) KIM, Sun-young; Korea Coal Center, 10th
Floor, 80-6, Susong-Dong, Chongro-Ku,
Seoul, 110-727 (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 KP KR
KZ LC LK LR LS LT LU LV MA MD MG MK
MN MW MX MZ NA NI NO NZ OMPG PH
PL PT RO RU SC SD SE SG SK SL SM SY
TJ TM TN TR TT TZ UA UG US UZ VC VN
YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL 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 21/58, C08G 73/02, C09J 179/00

(11) WO 2005/083771 (13) A1

(21) PCT/US2004/004736

(22) 17 Feb/fév 2004 (17.02.2004)

(25) en (26) en

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ASSEMBLY OF A SEMICONDUCTOR
DIE ATTACHED TO SUBSTRATE
WITH OXAZOLINE DERIVATIVE
BEARING AN ELECTRON DONOR OR
ACCEPTOR FUNCTIONALITY
• ENSEMBLE PUCE A SEMI-CONDUCTEURS
FIXE A UN SUBSTRAT DOTE D'UN DERIVE
D'OXAZOLINE PORTANT UNE FONCTIONNALITE
DONNEUR OU ACCEPTEUR D'ELECTRONS

(71) NATIONAL STARCH AND CHEMICAL
INVESTMENT HOLDING CORPORATION
[US/US]; 1000 Uniqema Boulevard,
New Castle, DE 19720 (US).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) MUSA, Osama, M. [US/US]; 24 Mead-
owbrock Drive, Hillsborough, NJ 08844
(US). XHANG, Ruzhi [CN/US]; 1 John F.
Kennedy Boulevard, Apt. 42D, Somerset, NJ
08873 (US).

(74) GENNARO, Jane, E. et al. / etc.; National
Starch and Chemical, 10 FINDERNE AVENUE,
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 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 SD SL SZ
TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IT LU
MC NL 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) for / pour US only / seulement

(51)⁷ H01L 21/60

(11) WO 2005/083772 (13) A1

(21) PCT/JP2004/014330

(22) 30 Sep/sep 2004 (30.09.2004)

(25) ja (26) ja

(30) 2004-052260
26 Feb/fév 2004 (26.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ANISOTROPIC CONDUCTION
CONNECTING METHOD AND
ANISOTROPIC CONDUCTION AD-
HESIVE FILM
• PROCÉDÉ DE CONNEXION DE
CONDUCTION ANISOTROPIQUE ET
PELLICULE ADHÉSIVE DE CONDUCTION
ANISOTROPIQUE

(71) SONY CHEMICALS CORP. [JP/JP]; Gate
City Osaka East Tower 8F, 1-11-2, Osaka Shi-
nagawa-ku, Tokyo, 1410032 (JP).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) KONISHI, Misao [JP/JP]; c/o SONY
CHEMICALS CORP. 12-3, Satsuki-cho,
Kanuma-shi, Tochigi, 3228502 (JP).

(74) TAJIME & TAJIME; Room No. 201,
New-Well-Ikuta Bldg., 26-28, Mita 1-chome,
Tama-ku, Kawasaki-shi, Kanagawa, 2140034
(JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN 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 OMPG 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 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).

(51)⁷ H01L 21/66

(11) WO 2005/083773 (13) A1

(21) PCT/JP2004/002384

(22) 27 Feb/fév 2004 (27.02.2004)

(25) ja (26) ja

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PROBE CARD, AND METHOD OF
PRODUCING THE SAME
• CARTE SONDE, ET PROCEDE DE FA-
BRICATION DE LADITE CARTE

(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) ISHIKAWA, Takaji [JP/JP]; c/o Advan-
test Corporation, 32-1, Asahicho 1-chome,
Nerima-ku, Tokyo 1790071 (JP). KURO-
TORI, Fumio [JP/JP]; c/o Advantest Corpo-
ration, 32-1, Asahicho 1-chome, Nerima-ku,
Tokyo 1790071 (JP). SAITO, Tadao [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 SD SL SZ
TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IT LU
MC NL 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 21/68

(11) WO 2005/083774 (13) A1

(21) PCT/IB2005/050436

(22) 2 Feb/fév 2005 (02.02.2005)

(25) en (26) en

(30) 04100661.0

19 Feb/fév 2004 (19.02.2004)

EP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD OF MAKING A SMALL SUBSTRATE COMPATIBLE FOR PROCESSING

• PROCEDE DE FABRICATION D'UN PETIT SUBSTRAT COMPATIBLE AVEC UN EQUIPEMENT DE TRAITEMENT DE SUBSTRATS DE PLUS GRANDE TAILLE

(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) KLOOTWIJK, Johan, H. [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). TIMMERING, Cornelis, E. [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). SNIJDER, Jacob [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). DEKKER, Ronald [NL/NL]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL). MICHIELSEN, Theodorus, M. [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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 21/762, 21/764, 21/3063, 21/265

(11) WO 2005/083775 (13) A1

(21) PCT/US2004/004888

(22) 19 Feb/fév 2004 (19.02.2004)

(25) en (26) en

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • FORMATION OF PATTERNED SILICON-ON-INSULATOR (SOI)/SILICON-ON-NOthing (SON) COMPOSITE STRUCTURE BY POROUS Si ENGINEERING

• FORMATION D'UNE STRUCTURE COMPOSITE SOI (SILICIUM SUR ISOLANT)/SON (SILICIUM SUR RIEN) PRESENTANT DES MOTIFS PAR UNE TECHNIQUE D'ELABORATION DE SI POREUX

(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) BENDERNAGEL, Robert, E. [US/US]; 72 Cranberry Drive, Hopewell Junction, NY 12533 (US). CHOE, Kwang, Su [KR/US]; 41 Foxwood Circle, Mount Kisco, NY 10549 (US). DAVARI, Bijan [US/US]; 41 Friendly Road, Mahopac, NY 10541 (US). FOGEL, Keith, E. [US/US]; 4 Lucs Lane, Mohegan Lake, NY 10547 (US). SADANA, Deyendra, K. [US/US]; 90 Sky Top Drive, Pleasantville, NY 10570 (US). SHAHIDI, Ghavam, G. [IR/US]; 111 Baregat Road, Pound Ridge, NY 10576 (US). TIWARY, Sandip [US/US]; 207 E. Upland Road, Ithaca, NY 14850 (US).

(74) GROLZ, Edward, W.; Scully, Scott, Murphy & Presser, 400 Garden City Plaza, Garden City, NY 11530 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL 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 21/768

(11) WO 2005/083776 (13) A1

(21) PCT/EP2005/050764

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 10/787,640

26 Feb/fév 2004 (26.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • INTEGRATED CIRCUIT CHIPS UTILIZING CARBON NANOTUBE COMPOSITE INTERCONNECTION VIAS

• PUCES A CIRCUITS INTEGRES METTANT EN OEUVRE DES TROUS D'INTERCONNEXION COMPOSITES EN NANOTUBES DE CARBONE

(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) IBM UNITED KINGDOM LIMITED [GB/GB]; PO Box 41 North Harbour, Portsmouth Hampshire PO6 3AU (GB).

(only for / seulement pour MG)

(72, 75) FURUKAWA, Toshiharu [JP/US]; 9 Oakwood Lane, Essex Junction, Vermont 05452 (US). HAKEEY, Mark, Charles [US/US]; 15 Bellows Street, Fairfax, Vermont 05454 (US). HORAK, David, Vaclav [US/US]; 47 Briar Lane, Essex Junction, Vermont 05452 (US). KOBURGER III, Charles, William [US/US]; 40 Rowland Avenue, Delmar, New York 10254-3032 (US). MASTERS, Mark, Eliot [US/US]; 26 Drury Drive, Essex Junction, Vermont 05452 (US). MITCHELL, Peter [US/US]; 390 Vermont Route 15, Jericho, Vermont 05465 (US). POLONSKY, Stanislav [US/US]; 3 Pond View, Putnam Valley, New York 10579 (US).

(74) WALDNER, Philip; IBM United Kingdom Limited, Intellectual Property Law, Hursley Park, Winchester Hampshire SO21 2JN (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)⁷ H01L 21/768, 21/31

(11) WO 2005/083777 (13) A1

(21) PCT/US2005/003632

(22) 3 Feb/fév 2005 (03.02.2005)

(25) en (26) en

(30) 10/783,316

20 Feb/fév 2004 (20.02.2004)

US

- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHODS AND APPARATUSES PROMOTING ADHESION OF DIELECTRIC BARRIER FILM TO COPPER
- PROCEDES ET APPAREILS FAVORISANT L'ADHERENCE D'UN FILM A BARRIERE DIELECTRIQUE SUR DU CUIVRE
- (71) APPLIED MATERIALS, INC. [US/US]; P.O. Box 450A, Santa Clara, CA 95052 (US). (for all designated States except / pour tous les États désignés sauf US)
- (72, 75) RAJAGOPALAN, Nagarajan [IN/US]; 1750 Halford Avenue, Apt.#101, Santa Clara, CA 95051 (US). KIM, Bok, Heon [KR/US]; 6656 Pebblewood Court, San Jose, CA 95120 (US). D'CRUZ, Lester, A. [US/US]; 2339 Tulip Road, San Jose, CA 95128 (US). CUI, Zhenjiang [CN/US]; 7070 Rainbow Drive #9, San Jose, CA 95129 (US). DIXIT, Girish, A. [IN/US]; 3258 Reserve Court, San Jose, CA 95135 (US). SIVARAMAKRISHNAN, Visweswaren [IN/US]; 2223 August Place, Santa Clara, CA 95051 (US). M'SAAD, Hichem [US/US]; 3500 Granada Avenue, #364, Santa Clara, CA 95051 (US). SHEK, Meiyee [US/US]; 2531 Alvin Street, Mountain View, CA 94043 (US). XIA, Li-Qun [CN/US]; 868 Leith Avenue, Santa Clara, CA 95054 (US).

- (74) TOBIN, Kent, J. 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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 21/768
(11) WO 2005/083778 (13) A1
(21) PCT/US2005/006116
(22) 18 Feb/fév 2005 (18.02.2005)
(25) en (26) en
(30) 10/784,074
20 Feb/fév 2004 (20.02.2004) US

- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHODS OF FABRICATING INTERCONNECTS FOR SEMICONDUCTOR COMPONENTS

- PROCEDES DE FABRICATION D'INTERCONNEXIONS POUR COMPOSANTS SEMI-CONDUCTEURS

- (71) MICRON TECHNOLOGY, INC.? [US/US]; 8000 South Federal Way, Boise, ID 83716 (US). (for all designated States except / pour tous les États désignés sauf US)

- (72) KIRBY, Kyle, K.; 10681 North Sagecrest Place, Boise, ID 83703 (US). MENG, Shuang; 1001 27th Street, Boise, ID 83702 (US). DERDERIAN, Garo, J.; 6184 S. Schooner Pl., Boise, ID 83716 (US).

- (74) LATWESEN, David, G. et al. / etc.; Wells St. John P.S., Suite 1300, 601 W. First Ave., Spokane, WA 92201 (US).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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)⁷ H01L 21/78
(11) WO 2005/083779 (13) A1
(21) PCT/DE2005/000300
(22) 22 Feb/fév 2005 (22.02.2005)
(25) de (26) de
(30) 10 2004 009 742.9
25 Feb/fév 2004 (25.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • REAR-COATED THIN SEMICONDUCTOR CHIP, AND METHOD FOR THE PRODUCTION THEREOF
- PLAQUETTE SEMI-CONDUCTRICE FINE ENDUITE AU DOS ET PROCEDE DE REALISATION ASSOCIE

- (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) BAUER, Michael [DE/DE]; Dachgred 31, 93152 Nittendorf (DE). GRÖNINGER, Horst [DE/DE]; Bergmannstr. 57, 93142 Maxhütte-Haidhof (DE). JEREVIC, Simon [SI/DE]; Hermann-Köhl-Str. 14, 93049 Regensburg (DE). VILSMEIER, Hermann [DE/DE]; Flösserstr. 14, 93059 Regensburg (DE).

- (74) SCHÄFER, Horst; Kanzlei Schweiger & Partner, Karl-Theodor-Str. 69, 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 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 : (c)

- (51)⁷ H01L 21/8238, 27/092
(11) WO 2005/083780 (13) A2
(21) PCT/US2005/005565
(22) 22 Feb/fév 2005 (22.02.2005)
(25) en (26) en
(30) 10/786,901
25 Feb/fév 2004 (25.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • CMOS SILICIDE METAL GATE INTEGRATION
- INTEGRATION DE GRILLE DE SILICIURE METALLIQUE CMOS
- (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) AMOS, Ricky, S. [US/US]; 512 Quarry Road, Rhinebeck, NY 12572 (US). BOYD, Diane, C. [US/US]; 162 Martin Road, LaGrangeville, NY 12540 (US). CABRAL, Cyril, Jr. [US/US]; 17 Goldfinch Lane, Mahopac, NY 10541 (US). KAPLAN, Richard, D. [US/US]; 43 Channingville Road, Wappingers Falls, NY 12590 (US). KEDZIERSKI, Jakub, T. [US/US]; 132 Benefield Blvd., Peckskill, NY 10566 (US). KU, Victor [US/US]; 177 White Plains Road, Apt. #41B, Bldg. 8, Tarrytown, NY 10591 (US). LEE, Woo-Hyeong [KR/US]; 11 Gold Road, Poughquag, NY 12570 (US). LI, Ying [CN/US]; 124B Jackman Drive, Poughkeepsie, NY 12603 (US). MOCUTA, Anda, C. [RO/US]; 73 Heritage Lane, Lagrangeville, NY 12540 (US). NARAYANAN, Vijay [IN/US]; 180 Riverside Blvd., #12C, New York, NY 10069 (US). STEEGEN, An, L. [BE/US]; 150 Southfield Avenue, Apt. 2438, Stamford, CT 06902 (US). SURENDRA, Maheshwari [MY/US]; 64 Grand Street, Croton-on Hudson, NY 10520 (US).

- (74) GROLZ, Edward, W.; Scully, Scott, Murphy & Presser, 400 Garden City Plaza, Garden City, NY 11530 (US).

- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)
(t) for all designations / pour toutes les désignations

(51)⁷ H01L 21/8242

(11) WO 2005/083781 (13) A1

(21) PCT/US2004/002648

(22) 30 Jan/jan 2004 (30.01.2004)

(25) en (26) en

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • FOLDED NODE TRENCH CAPACITOR
• CONDENSATEUR A TRANCHÉE A NOEUD REPLIE

(71) INTERNATIONAL BUSINESS MACHINES CORPORATION [US/US]; New Orchard Road, Armonk 10504 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) DYER, Thomas, W. [US/US]; 110 Rock Lodge Drive, Pleasant Valley, NY 12569 (US). RADENS, Carl. J. [US/US]; 35 Kuchler Drive, LaGrangeville, NY 12540 (US).

(74) ABATE, Joseph, P.; International Business Machines Corporation, Dep't 18G Bldg. 300/482, 2070 Route 52, Hopewell Junction, NY 12533 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG 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) for / pour US only / seulement

(51)⁷ H01L 21/8246, 27/115

(11) WO 2005/083782 (13) A1

(21) PCT/US2005/004815

(22) 16 Feb/fév 2005 (16.02.2005)

(25) en (26) en

(30) 10/785,310

24 Feb/fév 2004 (24.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • VERTICAL EEPROM/NROM MEMORY DEVICES

• MEMOIRES EEPROM NROM VERTICALES

(71) MICRON TECHNOLOGY, INC.? [US/US]; 8000 South Federal Way, Boise, ID 83716 (US).

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

(72, 75) FORBES, Leonard [US/US]; 965 NW Highland Terrace, Corvallis, OR 97330 (US).

(74) WALSETH, Andrew, C.; P.O. Box 581009, Minneapolis, MN 55458-1009 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 H01L 23/36

(11) WO 2005/083783 (13) A1

(21) PCT/JP2005/003160

(22) 25 Feb/fév 2005 (25.02.2005)

(25) ja (26) ja

(30) 2004-052594
27 Feb/fév 2004 (27.02.2004) JP

(30) 2004-055441
27 Feb/fév 2004 (27.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • HEAT DISSIPATING SHEET
• FEUILLE DE DISSIPATION DE CHALEUR

(71) JISOUKEN CO., LTD. [JP/JP]; Shuwa No.2 Toranomon Building 6F, 21-19, Toranomon 1-chome, Minato-ku, Tokyo 1050001 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) HONMA, Mitsuo [JP/JP]; 26-10, Benten 2-chome, Urayasu-shi, Chiba 2790026 (JP).

(74) YOSHIDA, Yoshiharu; Shuwa No.2 Toranomon Building 6F, 21-19, 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)⁷ H01L 23/467

(11) WO 2005/083784 (13) A2

(21) PCT/EP2005/000029

(22) 4 Jan/jan 2005 (04.01.2005)

(25) de (26) de

(30) 10 2004 009 500.0

27 Feb/fév 2004 (27.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • COOLING APPARATUS
• DISPOSITIF REFRIGERANT

(71) MINEBEA CO., LTD. [JP/JP]; 4106-73 Oaza Miyota, Miyota-machi, Kitasaku-gun, Nagano-ken (JP).

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

(72, 75) BREIER, Anton [DE/DE]; Lechrainhöhe 17, 86316 Friedberg (DE). KAMAGATA, Hidetoshi [JP/JP]; Tutsujigaoka Heim A-511, 2-13-3 Shibasaki, Chofu-shi, 182-0014 Tokyo (JP).

(74) LIESEGANG, Eva et al. / etc.; Boehmert & Boehmert, Pettenkoferstrasse 20-22, 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)⁷ H01L 23/482, 23/485

(11) WO 2005/083785 (13) A1

(21) PCT/EP2005/050218

(22) 19 Jan/jan 2005 (19.01.2005)

(25) de (26) de

(30) 10 2004 009 296.6

26 Feb/fév 2004 (26.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SYSTEM COMPRISING AN ELECTRICAL COMPONENT AND AN ELECTRICAL CONNECTING LEAD FOR SAID COMPONENT, AND METHOD FOR THE PRODUCTION OF SAID SYSTEM

• CONFIGURATION D'UN COMPOSANT ELECTRIQUE ET D'UNE LIGNE DE RACCORDEMENT ELECTRIQUE DE CE COMPOSANT, ET PROCEDE DE REALISATION ASSOCIE

(71) SIEMENS AKTIENGESELLSCHAFT [DE/DE]; Wittelsbacherplatz 2, 80333 München (DE).

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

- (72, 75) **SCHWARZBAUER, Herbert** [DE/DE]; Kössener Str. 13a, 81373 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 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 : (c)

- (51)⁷ H01L 23/50, 23/498, H05K 1/02
- (11) **WO 2005/083786** (13) A1
- (21) PCT/US2005/004995
- (22) **16 Feb/fév 2005 (16.02.2005)**
- (25) en (26) en
- (30) 60/547,756
24 Feb/fév 2004 (24.02.2004) US
- (30) 11/025,486
28 Dec/déc 2004 (28.12.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • OPTIMIZED POWER DELIVERY TO HIGH SPEED, HIGH PIN-COUNT DEVICES
- DISTRIBUTION DE PUISSANCE OPTIMISEE A DES DISPOSITIFS A GRAND NOMBRE DE BROCHES ET A GRANDE VITESSE
- (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) **GAGNE, Justin** [US/US]; 4504 Cather Avenue, San Diego, CA 92122 (US).
VEATCH, Mark, S. [US/US]; 17308 Caranza Drive, San Diego, CA 92127 (US).
LANE, Ryan [US/US]; 714 Cohasset Court, Unit A, San Diego, CA 92109 (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 SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(t) for all designations / pour toutes les désignations

(51)⁷ H01L 23/522, H01G 4/30

- (11) **WO 2005/083787** (13) A1
- (21) PCT/US2005/005836
- (22) **24 Feb/fév 2005 (24.02.2005)**
- (25) en (26) en
- (30) 60/548,000
26 Feb/fév 2004 (26.02.2004) US
- (30) 10/906,527
23 Feb/fév 2005 (23.02.2005) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • CONFIGURABLE INTEGRATED CIRCUIT CAPACITOR ARRAY WITH VIA LAYERS
- RESEAU DE CONDENSATEURS A CIRCUIT INTEGRE CONFIGURABLE A COUCHES DE TROUS D'INTERCONNEXION
- (71) **TRIAD SEMICONDUCTOR, INC.** [US/US]; 101 North Chestnut Street, Suite 101, Winston-Salem, North Carolina 27101 (US).
VIASIC, INC. [US/US]; 2635 Meridian Parkway, Suite 148, Durham, North Carolina 27713 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **IHME, David** [US/US]; 112-4 Willow Trace Circle, Clemmons, North Carolina 27012 (US).
KEMERLING, James, C. [US/US]; 1615 Conrad Sawmill Road, Lewisville, North Carolina 27023 (US).
COX, William, D. [US/US]; 239 Parker Road, Chapel Hill, North Carolina 27517 (US).
- (74) **EVANS, Charles, L.**; Moore And Van Allen PLLC, 430 Davis Drive, Suite 500, Morrisville, NC 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 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 : (c)

Declarations / Déclarations :

(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(t) for all designations / pour toutes les désignations

(51)⁷ H01L 27/00

- (11) **WO 2005/083788** (13) A2
- (21) PCT/US2004/038894
- (22) **18 Nov/nov 2004 (18.11.2004)**
- (25) en (26) en
- (30) 10/786,962
25 Feb/fév 2004 (25.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SEMICONDUCTOR DEVICES HAVING THERMAL SPACERS
- DISPOSITIFS A SEMI-CONDUCTEUR AVEC SEPARATEURS THERMIQUES
- (71) **CREE, INC.** [US/US]; 4600 Silicon Drive, Durham, NC 27703 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **ALLEN, Scott Thomas** [US/US]; 2740 Weaver Hill Road, Apex, NC 27502 (US).
MILLIGAN, James William [US/US]; 105 Wohler Court, Cary, NC 27513 (US).
- (74) **MYERS BIGEL SIBLEY & SAJOVEC, P.A.**; P.O. Box 37428, Raleigh, NC 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 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 LU MC NL PL 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 27/14
- (11) **WO 2005/083789** (13) A2
- (21) PCT/CH2005/000109
- (22) **25 Feb/fév 2005 (25.02.2005)**
- (25) en (26) en
- (30) 04405110.0

- 27 Feb/fév 2004 (27.02.2004) EP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • MICRO-OPTICS ON OPTOELECTRONICS
• DISPOSITIFS MICRO-OPTIQUES SUR DISPOSITIFS OPTOELECTRONIQUES
- (71) HEPTAGON OY [FI/FI]; Tekniikantie 12, FIN-02150 Espoo (FI).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) RUDMANN, Hartmut [DE/CH]; Löwenstrasse 21, CH-8400 Winterthur (CH).
ROSSI, Markus [CH/CH]; Blumenaustrasse 3, CH-8645 Jona (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 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 H01L 27/146, H04N 5/335
(11) WO 2005/083790 (13) A1
(21) PCT/JP2005/003193
(22) 25 Feb/fév 2005 (25.02.2005)
(25) ja (26) ja
(30) 2004-053889
27 Feb/fév 2004 (27.02.2004) JP
(30) 2004-322767
5 Nov/nov 2004 (05.11.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • SOLID-STATE IMAGINE DEVICE, LINE SENSOR, OPTICAL SENSOR, AND METHOD FOR OPERATING SOLID-STATE IMAGING DEVICE
• DISPOSITIF D'IMAGERIE À SEMI-CONDUCTEUR, CAPTEUR DE LIGNE, CAPTEUR OPTIQUE, ET PROCEDE D'UTILISATION DE DISPOSITIF D'IMAGERIE À SEMI-CONDUCTEUR
- (71) TEXAS INSTRUMENTS JAPAN LIMITED [JP/JP]; 24-1, Nishishinjuku 6-chome, Shinjuku-ku, Tokyo 1608366 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (71, 72) SUGAWA, Shigetoshi [JP/JP]; Kawauchi-Jutaku 2-102, 35, Kawauchi-motohasekura, Aoba-ku, Sendai-shi, Miyagi 9800861 (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).
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- Published / Publiée : (c)
Declarations / Déclarations :
(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)
(t) for all designations / pour toutes les désignations
-
- (51)⁷ H01L 29/00
(11) WO 2005/083792 (13) A2
(21) PCT/EP2005/050840
(22) 28 Feb/fév 2005 (28.02.2005)
(25) en (26) en
(30) 0404442.6
27 Feb/fév 2004 (27.02.2004) GB
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • COMPOSITE QUANTUMDOT STRUCTURES
• STRUCTURES DE POINTS QUANTIQUES COMPOSITES
- (71) TRACKDALE LTD [GB/GB]; The Technology Centre, Station Road, Framlingham Suffolk IP13 9EZ (GB).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) BURT, Michael G. [GB/GB]; Glebe Corner, Kingston Road, Woodbridge Suffolk IP12 4AY (GB).
- (74) READ, Matthew et al. / etc.; Venner Shipley LLP, 20 Little Britain, London 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 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 H01L 29/778, 29/20, 21/335
(11) WO 2005/083793 (13) A1
(21) PCT/US2004/031984
(22) 28 Sep/sep 2004 (28.09.2004)
(25) en (26) en
(30) 10/772,882
5 Feb/fév 2004 (05.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • NITRIDE HETEROJUNCTION TRANSISTORS HAVING CHARGE-TRANSFER INDUCED ENERGY BARRIERS AND METHODS OF FABRICATING THE SAME
• TRANSISTORS A HETEROJUNCTIONS A BASE DE NITRURE COMPORTANT DES BARRIERES D'ENERGIE INDUITE PAR TRANSFERT DE CHARGE ET LEURS PROCEDES DE FABRICATION
- (71) CREE, INC. [US/US]; 4600 Silicon Drive, Durham, North Carolina 27703 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SAXLER, Adam William [US/US]; 525 Beaver Dam Run, Durham, North Carolina 27703 (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 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 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).

(51)⁷ H01L 29/78, 29/10, 21/336, 21/266
(11) WO 2005/083794 (13) A2
(21) PCT/EP2005/002112

(22) 28 Feb/fév 2005 (28.02.2005)
(25) de (26) de

(30) 10 2004 009 521.3
27 Feb/fév 2004 (27.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)
(54) • HIGH VOLTAGE PMOS TRANSISTOR
• TRANSISTOR PMOS HAUTE TENSION

(71) AUSTRIAMICROSYSTEMS AG [AT/AT]; Schloss Premstätten, A-8141 Unterpremstätten (AT).
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(72, 75) KNAIPP, Martin [AT/AT]; Schwarzer Weg 49, A-8141 Unterpremstätten (AT).

(74) EPPING HERMANN FISCHER PATENTANWALTSGESELLSCHAFT MBH; Riederstr. 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 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 H01L 29/78, 21/336, 29/58, 21/28
(11) WO 2005/083795 (13) A1
(21) PCT/JP2004/002488

(22) 1 Mar/mar 2004 (01.03.2004)
(25) ja (26) ja

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR MANUFACTURING SEMICONDUCTOR DEVICE AND PLASMA OXIDATION METHOD
• PROCÉDÉ DE FABRICATION D'UN DISPOSITIF SEMI-CONDUCTEUR ET PROCÉDÉ D'OXYDATION PLASMA

(71) TOKYO ELECTRON LIMITED [JP/JP]; 3-6, Akasaka 5-chome, Minato-ku, Tokyo 1078481 (JP).

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(72, 75) SASAKI, Masaru [JP/JP]; c/o Tokyo Electron Limited, 1-8, Fuso-cho, Amagasaki-shi, Hyogo 6600891 (JP). KABE, Yoshiro [JP/JP]; c/o Tokyo Electron Limited, 1-8, Fuso-cho, Amagasaki-shi, Hyogo 6600891 (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 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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).

Published / Publiée : (n)
Declaration / Déclaration :
(v) for all designations / pour toutes les désignations

(51)⁷ H01L 29/78, 21/336
(11) WO 2005/083796 (13) A1
(21) PCT/JP2005/003671

(22) 25 Feb/fév 2005 (25.02.2005)
(25) ja (26) ja

(30) 2004-054506
27 Feb/fév 2004 (27.02.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SEMICONDUCTOR DEVICE AND METHOD FOR MANUFACTURING SAME
• DISPOSITIF SEMI-CONDUCTEUR ET PROCÉDÉ DE FABRICATION DUDIT DISPOSITIF

(71) ROHM CO., LTD. [JP/JP]; 21, Saiin Mizosaki-cho, Ukyo-ku, Kyoto-shi, Kyoto 615-8585 (JP).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) MIURA, Mineo [JP/JP]; c/o Rohm Co., Ltd., 21, Saiin Mizosaki-cho, Ukyo-ku, Kyoto-shi, Kyoto 615-8585 (JP).

(74) INAOKA, Kosaku et al. / etc.; c/o AI Association of Patent and Trademark Attorneys, Sun Mullion NBF Tower, 21st Floor, 6-12, Minamihommachi 2-chome, Chuo-ku, Osaka-shi, Osaka 541-0054 (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 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 H01L 29/792, 29/788
(11) WO 2005/083797 (13) A1
(21) PCT/US2005/004765

(22) 15 Feb/fév 2005 (15.02.2005)
(25) en (26) en

(30) 10/785.785
24 Feb/fév 2004 (24.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • MULTI-STATE MEMORY CELL WITH ASYMMETRIC CHARGE TRAPPING
• CELLULE MEMOIRE A ETATS MULTIPLE A PIEGEAGE DE CHARGE ASYMETRIQUE

(71) MICRON TECHNOLOGY, INC. [US/US]; 8000 South Federal Way, Boise, ID 83716 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) PRALL, Kirk [US/US]; 2548 S. Harmony, Boise, ID 83706 (US).

(74) BOLVIN, Kenneth, W.; P.O. Box 581009, Minneapolis, MN 55458-1009 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 H01L 29/87, 27/02
(11) WO 2005/083798 (13) A1
(21) PCT/US2005/006109

(22) 24 Feb/fév 2005 (24.02.2005)
(25) en (26) en

(30) 10/787,387
26 Feb/fév 2004 (26.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • LOW CAPACITANCE ESD-PROTECTION STRUCTURE UNDER A BOND PAD
• STRUCTURE A FAIBLE CAPACITE CONTRE LES DECHARGES ELECTROSTATIQUES, PLACEE SOUS UN PLOT DE CONNEXION

(71) MICROCHIP TECHNOLOGY INCORPORATED [US/US]; 2355 West Chandler Boulevard, Chandler, AZ 85224-6199 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) YACH, Randy, L. [US/US]; 16238 S. 25th St., Phoenix, AZ 85048 (US).

(74) SLAYDEN, Bruce, W., II; Baker Botts L.L.P., 1500 San Jacinto Center, 98 San Jacinto Blvd., Austin, TX 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 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 : (c)

Declarations / Déclarations :

(s) for the following designations / pour les
désignations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL PT RO
SE SI SK TR) OA (BF BJ CF CG CI CM GA GN
GQ GW ML MR NE SN TD TG)

(t) for the following designations / pour les
désignations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL 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 31/0224, 31/068, 31/18

(11) WO 2005/083799 (13) A1

(21) PCT/US2005/005667

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 60/547,123

24 Feb/fév 2004 (24.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PROCESS FOR MANUFACTURING
PHOTOVOLTAIC CELLS
• PROCEDE DE FABRICATION DE
PILES PHOTOVOLTAIQUES

(71) BP CORPORATION NORTH AMER-
ICA INC [US/US]; 4101 Winfield Road,
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les États désignés sauf US)

(72, 75) JORDAN, David [AU/AU]; 1
Richards Street, Mudgee, NSW 2850 (AU).
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Fairgreen Way, Ijamsville, MD 21754 (US).

(74) NEMO, Thomas, E.; BP America Inc, BP
Legal, 4101 Winfield Road, Mail Code 5 East,
Warrenville, IL 60555 (US).

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

Declarations / Déclarations :

(s) for the following designations / pour les
désignations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL PT RO
SE SI SK TR) OA (BF BJ CF CG CI CM GA GN
GQ GW ML MR NE SN TD TG)

(t) for all designations / pour toutes les
désignations

(51)⁷ H01L 31/04, 31/048

(11) WO 2005/083800 (13) A1

(21) PCT/US2004/038360

(22) 17 Nov/nov 2004 (17.11.2004)

(25) en (26) en

(30) 10/786,279

24 Feb/fév 2004 (24.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PHOTOVOLTAIC/SOLAR SAFETY
AND MARKER TAPE
• SECURITE PHOTOVOLTAIQUE/SO-
LAIRE ET RUBAN DE MARQUAGE

(71, 72) BANISTER, Mark [US/US]; 6550 E.
Miramar Drive, Tucson, Arizona 85715 (US).

(74) SOLOWAY, Norman, P. et al. / etc.; Hayes
Soloway P.C., 130 W. Cushing Street, Tucson,
Arizona 85701 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 LU
MC NL PL 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 31/048, 31/052, C25B 1/04, B01J
19/12

(11) WO 2005/083801 (13) A1

(21) PCT/US2005/002838

(22) 2 Feb/fév 2005 (02.02.2005)

(25) en (26) en

(30) 60/545,374

18 Feb/fév 2004 (18.02.2004)

US

(30) 11/046,572

28 Jan/jan 2005 (28.01.2005)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • HYDROGEN GENERATOR PHOTO-
VOLTAIC ELECTROLYSIS REACTOR
SYSTEM

• SYSTEME DE GENERATEUR
D'HYDROGENE A REACTEUR
D'ELECTROLYSE PHOTOVOLTAIQUE

(71) GENERAL MOTORS CORPORA-
TION [US/US]; Legal Staff-Mail, Code
482-C23-B21, P.O. Box 300, Detroit, MI
48265-3000 (US).

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les États désignés sauf US)

(72) KELLY, Nelson, A.; 14004 Pernell Drive,
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Thomas, L.; 46149 Hecker Drive, Utica, MI
48317 (US).

(74) MARRA, Kathryn, A.; General Mo-
tors 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 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 H01L 31/101

(11) WO 2005/083802 (13) A1

(21) PCT/US2005/005770

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 10/784,163

24 Feb/fév 2004 (24.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • IMMUNOASSAY REAGENTS AND
METHODS OF USE THEREOF
• REACTIFS POUR DOSAGE IMMU-
NOLOGIQUE ET LEURS PROCEDES
D'UTILISATION

(71) BIOCARE MEDICAL, LLC. [US/US];
Suite 300, 2940 Camino Diablo, Walnut
Creek, CA 94597 (US).

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

- (72, 75) **TACHA, David** [US/US]; 4204 Knolview Drive, Danville, CA 94506 (US).
- (74) **MASON, J., Derek**; Oblon, Spivak, McClelland, Maier & Neustadt, P.C., 1940 Duke Street, 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 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 : (c)

- (51)⁷ **H01L 33/00**
- (11) **WO 2005/083803** (13) A2
- (21) PCT/DE2005/000170
- (22) **2 Feb/fév 2005 (02.02.2005)**
- (25) de (26) de
- (30) 10 2004 009 284.2
26 Feb/fév 2004 (26.02.2004) DE
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • LIGHT-EMITTING DIODE ARRANGEMENT FOR A HIGH-POWER LIGHT-EMITTING DIODE, AND METHOD FOR PRODUCING A LIGHT-EMITTING DIODE ARRANGEMENT
- SYSTEME DE DIODES ELECTROLUMINESCENTES POUR DIODE ELECTROLUMINESCENTE DE GRANDE PUISSANCE ET PROCEDE DE PRODUCTION D'UN SYSTEME DE DIODES ELECTROLUMINESCENTES
- (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) **FRIEDRICH, Marco** [DE/DE]; Grasgasse 1, 93047 Regensburg (DE). **KRAUS, Robert** [DE/DE]; Franz-Winzinger-Weg 22, 93051 Regensburg (DE).
- (74) **EPPING HERMANN FISCHER PATENTANWALTSGESSELLSCHAFT 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 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).

LT LU MC NL PL 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 2005/083804** (13) A1
- (21) PCT/IB2004/000201
- (22) **29 Jan/jan 2004 (29.01.2004)**
- (25) en (26) en
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • LIGHT EMITTING DIODE WITH INTEGRAL HEAT DISSIPATION MEANS
- DIODE ELECTROLUMINESCENTE COMPORTANT DES MOYENS INTEGRAUX DE DISSIPATION DE CHALEUR
- (71) **ACOL TECHNOLOGIES S.A.** [CH/CH]; 6, rue de la Rotisserie, CH-1204 Geneva (CH).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **ABRAMOV, Vladimir** [RU/RU]; 26 Bakinskih Komissarov str., bld 10, korp. 2, apt 95, 116526 Moscow (RU). **AGAFONOV, Dmitry** [RU/RU]; 9 Parkovaya str., bld 41A, apt. 152, 105264 Moscow (RU). **SCHERBAKOV, Nikolai** [RU/RU]; Scherbakovskaya str., bld 55, apt. 21, 105187 Moscow (RU). **SHISHOV, Alexander** [RU/RU]; Verkhnyaya str., bld 20, Bykovo, 140150 Moscow Region (RU).
- (74) **MICHELI & CIE**; 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 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 2005/083805** (13) A1
- (21) PCT/JP2005/002692
- (22) **21 Feb/fév 2005 (21.02.2005)**
- (25) ja (26) ja
- (30) 2004-051075
26 Feb/fév 2004 (26.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • LED LIGHT SOURCE
- SOURCE LUMINEUSE A DEL
- (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) **TAKAHASHI, KiyoshiONO, TomoakiTANIMOTO, NoriyasuOGATA, Toshifumi**

- (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 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 **H01L 33/00, H01S 5/323**
- (11) **WO 2005/083806** (13) A1
- (21) PCT/JP2005/003133
- (22) **25 Feb/fév 2005 (25.02.2005)**
- (25) ja (26) ja
- (30) 2004-052360
26 Feb/fév 2004 (26.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • LIGHT EMITTING ELEMENT AND MANUFACTURING METHOD THEREOF
- ÉLÉMENT ÉMETTANT DE LA LUMIÈRE ET MÉTHODE DE FABRICATION
- (71) **SHIN-ETSU HANDOTAI CO., LTD.** [JP/JP]; 4-2, Marunouchi 1-chome, Chiyoda-ku, Tokyo, 1000005 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **YAMADA, Masato** [JP/JP]; c/o SHIN-ETSU HANDOTAI CO., LTD., 4-2, Marunouchi 1-chome, Chiyoda-ku, Tokyo, 1000005 (JP). **TAKAHASHI, Masanobu** [JP/JP]; c/o SHIN-ETSU HANDOTAI CO., LTD., Isobe Plant, 13-1, Isobe 2-chome, Annaka-shi, Gunma, 3790196 (JP).
- (74) **SUGAWARA, Masatsune**; SUGAWARA & ASSOCIATES, Sakae Yamakichi Bldg., 9-30, Sakae 2-chome, Naka-ku, Nagoya-shi, Aichi, 4600008 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN 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)⁷ **H01L 33/00, 23/42**
- (11) **WO 2005/083807** (13) A1
- (21) PCT/KR2004/000987

- (22) 29 Apr/avr 2004 (29.04.2004)
(25) ko (26) en
(30) 10-2004-0013448
27 Feb/fév 2004 (27.02.2004) KR
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • A PCB-MOUNTED RADIATOR AND AN LED PACKAGE USING THE PCB, AND THE MANUFACTURING METHOD THEREOF
• ANTENNE MONTEE SUR UNE CARTE PCB, BOITIER A DEL COMPRENANT LADITE CARTE PCB, ET PROCEDE DE FABRICATION
- (71) LUXPIA CO., LTD. [KR/KR]; 948-1, Dunsan-ri, Bongdong-eup, Wanju-kun, Jeollabuk-do 565-902 (KR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) PARK, Chan-Ik [KR/KR]; 102-305, Giheung Apt., Samjung-ri, Daeso-myeon, Eumsung-kun, Chungcheongbuk-do 369-822 (KR). KIM, Jai-Won [KR/KR]; 105-1205, Samcheon-ri 2-cha Apt., 1238, Kwonsun-dong, Kwonsun-ku, Suwon-city, Kyungki-do 441-834 (KR). OH, Dae-Geun [KR/KR]; 613-4, Oksan-ri, Oksan-myeon, Kunsan-city, Jeollabuk-do 573-820 (KR). LEE, Myeong-Keun [KR/KR]; 102-908, Gaenari Apt., Taesaeng-ri, Daeso-myeon, Eumsung-kun, Chungcheongbuk-do, 369-824 (KR).
- (74) YOU ME PATENT & LAW FIRM; Teheran Bldg., 825-33 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 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).
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- (51)⁷ H01L 37/00, 35/34
(11) WO 2005/083808 (13) A1
(21) PCT/JP2004/019532
(22) 27 Dec/déc 2004 (27.12.2004)
(25) ja (26) ja
(30) 2004-055952
1 Mar/mar 2004 (01.03.2004) JP
(30) 2004-164200
2 Jun/juin 2004 (02.06.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • THERMOELECTRIC CONVERSION DEVICE, COOLING METHOD USING SAME, AND POWER GENERATING METHOD
• DISPOSITIF DE CONVERSION THERMOÉLECTRIQUE, PROCÉDÉ DE REFROIDISSEMENT UTILISANT CELUI-CI ET PROCÉDÉ DE GÉNÉRATION DE PUISSANCE
- (71) CANON KABUSHIKI KAISHA [JP/JP]; 3-30-2, Shimomaruko, Ohta-ku, Tokyo, 1468501 (JP). FUJI CHEMICAL CO.LTD [JP/JP]; 3-2-33, Higashinoda-cho, Miyakojima-ku, Osaka-shi, Osaka, 5340024 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) KUBOTA, Makoto [JP/JP]; c/o CANON KABUSHIKI KAISHA, 3-30-2, Shimomaruko, Ohta-ku, Tokyo, 1468501 (JP). KOBAYASHI, Motokazu [JP/JP]; c/o CANON KABUSHIKI KAISHA, 3-30-2, Shimomaruko, Ohta-ku, Tokyo, 1468501 (JP). ERITATE, Shinji [JP/JP]; c/o CANON KABUSHIKI KAISHA, 3-30-2, Shimomaruko, Ohta-ku, Tokyo, 1468501 (JP). UCHIDA, Fumio [JP/JP]; c/o FUJI CHEMICAL CO.LTD, 3-2-33, Higashinoda-cho, Miyakojima-ku, Osaka-shi, Osaka, 5340024 (JP). MAEDA, Kenji [JP/JP]; c/o FUJI CHEMICAL CO.LTD, 3-2-33, Higashinoda-cho, Miyakojima-ku, Osaka-shi, Osaka, 5340024 (JP). SHIMIZU, Chiemi [JP/JP]; c/o FUJI CHEMICAL CO.LTD, 3-2-33, Higashinoda-cho, Miyakojima-ku, Osaka-shi, Osaka, 5340024 (JP).
- (74) OKABE, Masao et al. / etc.; No. 602, 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 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 H01L 45/00
(11) WO 2005/083810 (13) A2
(21) PCT/US2005/005705
(22) 23 Feb/fév 2005 (23.02.2005)
(25) en (26) en
(30) 60/546,849
23 Feb/fév 2004 (23.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PROGRAMMABLE STRUCTURE AND DEVICE INCLUDING A METAL OXIDE ION CONDUCTOR AND METHOD OF FORMING THE SAME
• STRUCTURE PROGRAMMABLE ET DISPOSITIF COMPRENANT UN CONDUCTEUR D'IONS D'OXYDE METALLIQUE ET PROCEDES DE FORMATION ASSOCIES
- (71) AXON TECHNOLOGIES CORPORATION [US/US]; 7702 East Doubletree Ranch Road, Suite 300, Scottsdale, AZ 85258 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) KOZICKI, Michael, N. [GB/US]; 14624 South 23rd Street, Phoenix, AZ 85048 (US). MITKOVA, Maria [BG/US]; 1836 North Stapley Drive, #47, Mesa, AZ 85203 (US). GOPALAN, Chakravarthy [IN/US]; 1005 East University Drive, #103, Tempe, AZ 85281 (US). BALAKRAISHNAN, Muralikrishnan [—/US]; 910 East Lemon Street, Apt. #1, Tempe, AZ 85281 (US).
- (74) PILLOTE, Cynthia, L.; Snell & Wilmer, L.L.P., One Arizona Center, 400 East Van Buren, Phoenix, AZ 85004-2202 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 H01L 51/20, 51/30

(11) WO 2005/083811 (13) A2

(21) PCT/US2004/031611

(22) 23 Sep/sep 2004 (23.09.2004)

(25) en (26) en

(30) 60/505,200
23 Sep/sep 2003 (23.09.2003) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ORGANIC SOLAR CELLS INCLUDING GROUP IV NANOCRYSTALS AND METHOD OF MANUFACTURE

• CELLULES SOLAIRES ORGANIQUES CONTENANT DES NANOCRISTAUX DU GROUPE IV ET PROCEDE DE PRODUCTION

(71) EVERGREEN SOLAR, INC. [US/US]; 259 Cedar Hill Street, Marlboro, MA (US). MIDWEST RESEARCH INSTITUTE [US/US]; 425 Volker Boulevard, Kansas City, MO 64110 (US).

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(72, 75) GINLEY, David, Samuel [US/US]; 3360 Inverness Drive, Evergreen, CO 80439 (US). HANOKA, Jack, I. [US/US]; 107 York Terrace, Brookline, MA 02146 (US).

(74) VERNON, Deborah, M.; 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 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 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).

(51)⁷ H01L 51/30

(11) WO 2005/083812 (13) A2

(21) PCT/EP2005/001978

(22) 25 Feb/fév 2005 (25.02.2005)

(25) de (26) de

(30) 10 2004 009 355.5
26 Feb/fév 2004 (26.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR CROSS-LINKING AN ORGANIC SEMI-CONDUCTOR

• PROCEDE DE RETICULATION DE SEMI-CONDUCTEURS ORGANIQUES

(71) COVION ORGANIC SEMICONDUCTORS GMBH [DE/DE]; Industriepark Höchst, Geb. F 821, 65926 Frankfurt am Main (DE).

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(72, 75) BECKER, Heinrich [DE/DE]; Eppsteiner Strasse 5, 65817 Eppstein-Niederjosbach (DE). MEERHOLZ, Klaus [DE/DE]; Am Hohwinkel 1, 51503 Rösrath (DE). MÜLLER, David, Christoph [DE/DE]; Osterwaldstrasse 65, 80805 München (DE).

(74) DÖRR, Klaus et al. / etc.; Industriepark Höchst, Geb. F 821, 65926 Frankfurt (DE).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for / pour US only / seulement

(51)⁷ H01L 51/30

(11) WO 2005/083813 (13) A2

(21) PCT/IB2005/050519

(22) 10 Feb/fév 2005 (10.02.2005)

(25) en (26) en

(30) 04100672.7
20 Feb/fév 2004 (20.02.2004) EP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ORGANIC LIGHT-EMITTING DIODE COMPRISING A UV-PROTECTIVE MEMBER

• DIODE ELECTROLUMINESCENTE ORGANIQUE COMPRENANT UN ELEMENT DE PROTECTION CONTRE LES UV

(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).

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(72, 75) BECHTEL, Hans-Helmut [DE/DE]; c/o Philips Intellectual Property & Standards GmbH, Weisshausstr. 2, 52066 Aachen (DE). BERTRAM, Dietrich [DE/DE]; c/o Philips Intellectual Property & Standards GmbH, Weisshausstr. 2, 52066 Aachen (DE). BUSSELT, Wolfgang [DE/DE]; c/o Philips Intellectual Property & Standards GmbH, Weisshausstr. 2, 52066 Aachen (DE). OPITZ, Joachim [DE/DE]; c/o Philips Intellectual Property & Standards GmbH, Weisshausstr. 2, 52066 Aachen (DE).

(74) VOLMER, Georg et al. / etc.; 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 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 H01L 51/40, H05B 33/10, C09D 11/00, H05B 33/14, C09K 11/02

(11) WO 2005/083814 (13) A1

(21) PCT/EP2005/001596

(22) 17 Feb/fév 2005 (17.02.2005)

(25) de (26) de

(30) 10 2004 007 777.0
18 Feb/fév 2004 (18.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SOLUTIONS OF ORGANIC SEMICONDUCTORS

• SOLUTIONS DE SEMI-CONDUCTEURS ORGANIQUES

(71) COVION ORGANIC SEMICONDUCTORS GMBH [DE/DE]; Industriepark Höchst, F 821, 65926 Frankfurt am Main (DE).

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

(72, 75) SPREITZER, Hubert [DE/DE]; Bruno-Taut-Strasse 20, 68519 Viernheim (DE). SAUER, Andreas [DE/DE]; Am Pfingstborn 1a, 61479 Glashütten (DE). SCHWAN, Carsten [DE/DE]; Sonnenberg 20, 65618 Selters-Eisenbach (DE). TALLANT, Neil [GB/GB]; 27 Cuckoo Lane, Whitefield, Manchester M45 6TE (GB).

(74) DÖRR, Klaus et al. / etc.; Industriepark Höchst, Geb. F 821, 65926 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 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 : (c)

Declaration / Déclaration :

(u) for / pour US only / seulement

(51)⁷ H01M 2/00, 8/00

(11) WO 2005/083815 (13) A1

(21) PCT/US2005/002011

(22) 21 Jan/jan 2005 (21.01.2005)

(25) en (26) en

(30) 10/780,025

- 17 Feb/fév 2004 (17.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • CAPILLARY LAYER ON FLOWFIELD FOR WATER MANAGEMENT IN PEM FUEL CELL
- COUCHE CAPILLAIRE SUR CHAMP D'ÉCOULEMENT POUR LE CONTRÔLE DE L'EAU DANS UNE PILE À COMBUSTIBLE À MEMBRANE D'ÉCHANGE PROTONIQUE
- (71) GENERAL MOTORS CORPORATION [US/US]; Legal Staff - Mail Code 482-C23-B21, P.O. Box 300, Detroit, MI 48265-300 (US).
- (for all designated States except / pour tous les États désignés sauf US)
- (72) GU, Wenbin; 3660 Monroe Avenue, #30, Pittsford, NY 14534 (US). FLY, Gerald, W.; 36 Second Street, Geneseo, NY 14454 (US). MATHIAS, Mark, F.; 12 Ryder Cup Circle, Pittsford, NY 14534 (US).
- (74) BROOKS, Cary, W.; 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 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 H01M 4/74, 4/14, 10/12, 2/28
- (11) WO 2005/083817 (13) A1
- (21) PCT/AU2005/000205
- (22) 18 Feb/fév 2005 (18.02.2005)
- (25) en (26) en
- (30) 2004900946
- 26 Feb/fév 2004 (26.02.2004) AU
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • GRIDS FOR BATTERIES
- GRILLES POUR BATTERIE D'ACCUMULATEURS
- (71) PACIFIC MARINE BATTERIES PTY LIMITED [AU/AU]; Mersey Road, Osborne, S.A. 5017 (AU).
- (for all designated States except / pour tous les États désignés sauf US)
- (72, 75) GUSTAFSSON, Kjell, Ove, Gilbert [AU/AU]; 5 Barbados Court, West Lakes, S.A. 5021 (AU).
- (74) MADDERN; 1st Floor, 64 Hindmarsh Square, Adelaide, S.A. 5000 (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).
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- (51)⁷ H01M 4/86, 4/92, 4/96, 8/10
- (11) WO 2005/083818 (13) A1
- (21) PCT/JP2005/002810
- (22) 22 Feb/fév 2005 (22.02.2005)
- 17 Feb/fév 2004 (17.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SEPARATOR FOR LEAD ACID STORAGE BATTERY
- SEPARATEUR POUR ACCUMULATEUR AU PLOMB
- (71) NIPPON SHEET GLASS COMPANY, LIMITED [JP/JP]; 1-7, Kaigan 2-chome, Minato-ku, Tokyo, 1058552 (JP). Japan Storage Battery Co., Ltd. [JP/JP]; 1, Inobanba-cho, Nishinosho, Kisshoin, Minami-ku, Kyoto-shi, Kyoto, 6018520 (JP).
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- (72, 75) MATSUNAMI, Yoshiaki [JP/JP]; c/o NIPPON SHEET GLASS COMPANY, LIMITED, 1-7, Kaigan 2-chome, Minato-ku, Tokyo, 1058552 (JP). NAGAKUBO, Shuhei [JP/JP]; c/o NIPPON SHEET GLASS COMPANY, LIMITED, 1-7, Kaigan 2-chome, Minato-ku, Tokyo, 1058552 (JP). SHIDOMI, Takashi [JP/JP]; c/o NIPPON SHEET GLASS COMPANY, LIMITED, 1-7, Kaigan 2-chome, Minato-ku, Tokyo, 1058552 (JP). KITA, Masaki [JP/JP]; c/o Japan Storage Battery Co., Ltd., 1, Inobanba-cho, Nishinosho, Kisshoin, Minami-ku, Kyoto-shi, Kyoto, 6018520 (JP). YAMASHITA, Junpei [JP/JP]; c/o Japan Storage Battery Co., Ltd., 1, Inobanba-cho, Nishinosho, Kisshoin, Minami-ku, Kyoto-shi, Kyoto, 6018520 (JP).
- (74) SHIMIZU, Yoshihiro et al. / etc.; 3rd Floor, Yashiro Building 14-4, Takadanobaba, 2-chome, Shinjuku-ku, Tokyo 1690075 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 H01M 6/16, 10/42, 10/40
- (11) WO 2005/083819 (13) A2
- (21) PCT/FR2005/000252
- (22) 4 Feb/fév 2005 (04.02.2005)
- (25) fr (26) fr
- (30) 0401404
- 12 Feb/fév 2004 (12.02.2004) FR
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • LITHIUM BATTERY WHICH IS PROTECTED IN CASE OF INAPPROPRIATE USE
- BATTERIE AU LITHIUM PROTÉGÉE DANS LE CAS D'UNE UTILISATION INAPPROPRIÉE
- (71) COMMISSARIAT A L'ÉNERGIE ATOMIQUE [FR/FR]; 31-33, rue de la Fédération, F-75752 Paris (FR).
- (for all designated States except / pour tous les États désignés sauf US)
- (72, 75) MARTINENT, Audrey [FR/FR]; 8, cours Gambetta, F-38000 Grenoble (FR). MARTINET, Sébastien [FR/FR]; 55bis, rue de Stalingrad, Résidence "Le Saphir", F-38000 Grenoble (FR). LIGNIER, Hélène [FR/FR]; 20, rue Georges Maeder, F-38170 Scyssinet-Pariset (FR). MOURZAGH, Djamel [FR/FR]; 20, rue Jean Perrot, F-38600 Fontaine (FR).
- (74) HECKE, Gérard et al. / etc.; Cabinet Hecke, WTC Europole, 5 place Robert Schuman, BP 1537, F-38025 Grenoble Cédex 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 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 H01M 8/00

(11) WO 2005/083820 (13) A2

(21) PCT/JP2005/003696

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 2004-51350

26 Feb/fév 2004 (26.02.2004) JP

(30) 2004-51374

26 Feb/fév 2004 (26.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • REACTOR AND POWER GENERATOR • RÉACTEUR ET GÉNÉRATEUR D'ÉNERGIE

(71) CASIO COMPUTER CO., LTD. [JP/JP]; 6-2, Hon-machi 1-chome, Shibuya-ku, Tokyo 151-8543 (JP).

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(72, 75) OGURA, Naotsugu [JP/JP]; 1202, Fussa, Fussa-shi, Tokyo 197-0011 (JP). KAWAMURA, Yoshihiro [JP/JP]; 40-15, Kamidaira 3-chome, Fussa-shi, Tokyo 197-0012 (JP). SHIOYA, Masaharu [JP/JP]; 2276-1, Ninomiya, Akiruno-shi, Tokyo 197-0814 (JP).

(74) KIMURA, Mitsuru; 2nd Floor Kyohan Building, 7, Kandanshiki-cho 2-chome, Chiyoda-ku, Tokyo 101-0054 (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 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 H01M 8/00

(11) WO 2005/083821 (13) A2

(21) PCT/US2005/005729

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 10/786,943

24 Feb/fév 2004 (24.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ALKALINE ELECTROLYTE FUEL CELLS WITH IMPROVED HYDROGEN-OXYGEN SUPPLY SYSTEM

• PILES A COMBUSTIBLE A ELECTROLYTE ALCALIN A SYSTEME D'ALIMENTATION HYDROGENE-OXYGENE AMELIORE

(71) ENER1, INC. [US/US]; 500 W. Cypress Creek Road, Suite #100, Ft. Lauderdale, FL 33309 (US).

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(72) GURIN, Victor; 20950 Via Azalea, Apt. 3, Boca Raton, FL 33428 (US). NOVAK, Peter; 2110 North Ocean Boulevard, Apt: 8A, Ft. Lauderdale, FL 33305 (US).

(74) JETTER, Neil, R.; Akerman, Senterfitt, 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 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 H01M 8/04, 8/06, 4/94

(11) WO 2005/083822 (13) A1

(21) PCT/JP2005/002970

(22) 17 Feb/fév 2005 (17.02.2005)

(25) en (26) en

(30) 2004-051445

26 Feb/fév 2004 (26.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • FUEL CELL SYSTEM

• CIRCUIT A CELLULE ELECTROCHIMIQUE

(71) 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) OGINO, Shigeru [JP/JP]; c/o TOYOTA JIDOSHA KABUSHIKI KAISHA, 1, Toyota-cho, Toyota-shi, Aichi 4718571 (JP). AOYAMA, Satoshi [JP/JP]; c/o TOYOTA JIDOSHA KABUSHIKI KAISHA, 1, Toyota-cho, Toyota-shi, Aichi 4718571 (JP). IZAWA, Yasuhiro [JP/JP]; c/o TOYOTA JIDOSHA KABUSHIKI KAISHA, 1, Toyota-cho, Toyota-shi, Aichi 4718571 (JP). SHIOKAWA, Satoshi [JP/JP]; c/o KABUSHIKI KAISHA INTER PROJECT, Aioisonposhizuokadaichibibu 2F, 3-1, Sakae-cho, Shizuoka-shi, Shizuoka 4200859 (JP). SHIMAZU, Takashi [JP/JP]; c/o KABUSHIKI KAISHA TOYOTA CHUO KENKYUSHO, 41-1, Aza Yokomichi, Oaza Nagakute, Nagakute-cho, Aichigun, Aichi 4801192 (JP). AOKI, Hiroshi [JP/JP]; c/o KABUSHIKI KAISHA TOYOTA CHUO

KENKYUSHO, 41-1, Aza Yokomichi, Oaza Nagakute, Nagakute-cho, Aichigun, Aichi 4801192 (JP). MITSUI, Hiroyuki [JP/JP]; c/o KABUSHIKI KAISHA TOYOTA CHUO KENKYUSHO, 41-1, Aza Yokomichi, Oaza Nagakute, Nagakute-cho, Aichigun, Aichi 4801192 (JP).

(74) TOKKYO GYOMUHOJIN MEISEI INTERNATIONAL PATENT FIRM; Mitsui-Sumitomo Bank Bldg., 7th floor, 18-19, 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 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 H01M 8/04, 8/10, 8/00

(11) WO 2005/083823 (13) A1

(21) PCT/JP2005/003692

(22) 25 Feb/fév 2005 (25.02.2005)

(25) ja (26) ja

(30) 2004-054879

27 Feb/fév 2004 (27.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • FUEL CELL UNIT, ITS CONTROL METHOD, AND INFORMATION PROCESSING DEVICE

• UNITÉ DE CELLULE ÉLECTROCHIMIQUE, SON PROCÉDÉ DE COMMANDE ET DISPOSITIF DE TRAITEMENT D'INFORMATIONS

(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) NAKAMURA, KojiOZEKI, AkihiroNINOMIYA, Ryoji

(74) HATANNO, 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 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 H01M 8/04, 8/00, 8/10
(11) WO 2005/083824 (13) A1
(21) PCT/JP2005/003697
(22) 25 Feb/fév 2005 (25.02.2005)
(25) ja (26) ja
(30) 2004-054878
27 Feb/fév 2004 (27.02.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • FUEL CELL UNIT, METHOD FOR CONTROLLING THE FUEL CELL UNIT, INFORMATION PROCESSING DEVICE, AND ELECTRIC POWER SUPPLY AND CONTROL METHOD FOR THE INFORMATION PROCESSING DEVICE
• UNITÉ DE CELLULE ÉLECTROCHIMIQUE, PROCÉDÉ DE CONTRÔLE DE L'UNITÉ DE CELLULE ÉLECTROCHIMIQUE, DISPOSITIF DE TRAITEMENT D'INFORMATIONS, ET ALIMENTATION EN ÉLECTRICITÉ ET PROCÉDÉ DE CONTRÔLE POUR LE DISPOSITIF DE TRAITEMENT D'INF
- (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) NAKAMURA, KojiOZEKI, AkihiroNINOMIYA, Ryoji
(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 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 H01M 8/04
(11) WO 2005/083826 (13) A1
(21) PCT/JP2005/003834
(22) 1 Mar/mar 2005 (01.03.2005)
(25) ja (26) ja
(30) 2004-058010
2 Mar/mar 2004 (02.03.2004) JP
(30) 2004-218475
27 Jul/juil 2004 (27.07.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • FUEL CELL SYSTEM
• SYSTÈME DE PILE À COMBUSTIBLE
- (71) 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) MIYAMOTO, Taisuke [JP/JP]; c/o Toyota Jidosha Kabushiki Kaisha 1, Toyota-cho, Toyota-shi, Aichi, 4718571 (JP). SATOU, Mituhiro [JP/JP]; c/o Toyota Jidosha Kabushiki Kaisha 1, Toyota-cho, Toyota-shi, Aichi, 4718571 (JP). FUJITA, Nobuo [JP/JP]; c/o Toyota Jidosha Kabushiki Kaisha 1, Toyota-cho, Toyota-shi, Aichi, 4718571 (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 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 H01M 8/04, 8/10, 8/00
(11) WO 2005/083825 (13) A1
(21) PCT/JP2005/003705
(22) 25 Feb/fév 2005 (25.02.2005)
(25) ja (26) ja
(30) 2004-054880
27 Feb/fév 2004 (27.02.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • FUEL CELL UNIT, ITS CONTROL METHOD, AND INFORMATION PROCESSING DEVICE
• UNITÉ DE PILE À COMBUSTIBLE, SON PROCÉDÉ DE CONTRÔLE, ET DISPOSITIF DE TRAITEMENT DES INFORMATIONS
- (71) KABUSHIKI KAISHA TOSHIBA [JP/JP]; 1-1, Shibaura 1-Chome, Minato-Ku, Tokyo, 1058001 (JP).
- (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- (51)⁷ H01M 8/04, 8/12, 8/18
(11) WO 2005/083827 (13) A1
(21) PCT/US2004/028915
(22) 3 Sep/sep 2004 (03.09.2004)
(25) en (26) en
(30) 10/774,113
6 Feb/fév 2004 (06.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • INTERNAL REFORMING FUEL CELL ASSEMBLY WITH SELECTIVELY ADJUSTABLE DIRECT AND INDIRECT INTERNAL REFORMING
• ENSEMBLE DU TYPE PILE A COMBUSTIBLE A REFORMAGE INTERNE DIRECT ET INDIRECT REGLABLE DE FAÇON SELECTIVE
- (71) FUELCELL ENERGY, INC. [US/US]; 3 Great Pasture Road, Danbury, CT 06813 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72) BLANCHET, Scott, C.; 137 Twin Brook Terrace, Monroe, CT 06468 (US). VENKATARAMAN, Ramakrishnan; 7 Padanaram Road, Unit 258, Danbury, CT 06811 (US).
(74) TORRENTE, John, J.; Cowan, Liebowitz & Latman, P.C., 1133 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 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 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).
- (51)⁷ H01M 10/40
(11) WO 2005/083828 (13) A1
(21) PCT/JP2005/003677
(22) 25 Feb/fév 2005 (25.02.2005)
(25) ja (26) ja
(30) 2004-053284
27 Feb/fév 2004 (27.02.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • NONAQUEOUS ELECTROLYTE AND NONAQUEOUS ELECTROLYTE SECONDARY BATTERY
• ÉLECTROLYTE NON AQUEUX ET BATTERIE SECONDAIRE AVEC ÉLECTROLYTE NON AQUEUX
- (71) KABUSHIKI KAISHA TOSHIBA [JP/JP]; 1-1, Shibaura 1-chome, Minato-ku, Tokyo 1058001 (JP). MITSUI CHEMICALS, INC. [JP/JP]; 5-2, Higashi-Shimbashi 1-chome, Minato-ku, Tokyo 105-7117 (JP).
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(72) HAYASHI, Takashi; c/o MITSUI CHEMICALS, Inc., 580-32, Nagaura, Sodegaura-shi, Chiba 2990265 (JP). HIWARA, Akio; c/o MITSUI CHEMICALS, Inc., 580-32, Nagaura, Sodegaura-shi, Chiba 2990265 (JP). YAJIMA, Akira; Fukui Building 303, 26-7, Omorihigashi 1-chome, Ota-ku, Tokyo 1430012 (JP). INADA, Shusuke; Lions Garden Hiyoshihon-cho 416, 55-9, Hiyoshihon-cho 5-chome, Kohoku-ku, Yokohama-shi, Kanagawa 2230062 (JP). FUKUI, Sayaka; 19-25-407, Teraya 2-chome, Tsurumi-ku, Yokohama-shi, Kanagawa 2300015 (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 KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OMPG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL 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)⁷ H01M 10/40, 4/02, 2/16

(11) WO 2005/083829 (13) A2

(21) PCT/US2004/033371

(22) 8 Oct/oct 2004 (08.10.2004)

(25) en (26) en

(30) 60/542,532
6 Feb/fév 2004 (06.02.2004) US

(30) 60/548,231
27 Feb/fév 2004 (27.02.2004) US

(30) 10/824,944
14 Apr/avr 2004 (14.04.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PROTECTED ACTIVE METAL ELECTRODE AND BATTERY CELL STRUCTURES WITH NON-AQUEOUS INTER-LAYER ARCHITECTURE

• STRUCTURES D'ELEMENTS DE BATTERIE ET D'ELECTRODE A METAL ACTIF PROTEGES A STRUCTURE INTERCOUCHE NON AQUEUSE

(71) POLYPLUS BATTERY COMPANY [US/US]; 2431 Fifth Street, Suite B, Berkeley, CA 94710 (US).
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(72, 75) VISCO, Steven, J. [US/US]; 546 Arlington Avenue, Berkeley, CA 94707 (US). NIMON, Yevgeniy, S. [US/US]; 10 Cross Bridge Place, Danville, CA 94526 (US). KATZ, Bruce, D. [US/US]; 1672 Oxford Street, Berkeley, CA 94709 (US). DE JONGHE, Lutgard, C. [US/US]; 910 Acalanes Road, Lafayette, CA 94549 (US).

(74) AUSTIN, James, E.; Beyer Weaver & Thomas, LLP, P.O. Box 70250, Oakland, CA 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 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).

(51)⁷ H01M 10/44, 10/06

(11) WO 2005/083830 (13) A1

(21) PCT/JP2005/003148

(22) 25 Feb/fév 2005 (25.02.2005)

(25) ja (26) ja

(30) 2004-087940
27 Feb/fév 2004 (27.02.2004) JP

(30) 2004-169539
8 Jun/juin 2004 (08.06.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD OF REMOVING LEAD SULFATE FILM OF LEAD ACID BATTERY ELECTRODE AND PULSE GENERATOR FOR REMOVING LEAD SULFATE FILM

• MÉTHODE D'ENLÈVEMENT D'UN FILM DE SULFATE DE PLOMB DE L'ÉLECTRODE D'UN ACCUMULATEUR AU PLOMB-ACIDE ET GÉNÉRATEUR D'IMPULSIONS POUR ENLÈVEMENT DU FILM DE SULFATE DE PLOMB

(71) Intellectual Property Bank Corp. [JP/JP]; Shuwa Toranomon #2 bldg. 5F, 1-21-19, Toranomon, Minato-ku, Tokyo, 1050001 (JP).

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

(72, 75) UENO, Yasuhiro [JP/JP]; Shuwa Toranomon #2 bldg. 5F, 1-21-19, Toranomon, Minato-ku, Tokyo, 1050001 (JP). MARUI, Tomohiro [JP/JP]; Shuwa Toranomon #2 bldg. 5F, 1-21-19, 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 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 H01P 1/207

(11) WO 2005/083831 (13) A1

(21) PCT/US2005/005757

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en

(30) 60/546,502
20 Feb/fév 2004 (20.02.2004) US

(30) 10/874,667
22 Jun/juin 2004 (22.06.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • WAVEGUIDE BAND-STOP FILTER
• FILTRE D'ARRET DE BANDE DE GUIDE D'ONDES

(71) ROCKWELL SCIENTIFIC LICENSING, LLC [US/US]; 1049 Camino Dos Rios, P.O. Box 1085, Mail Code A15, Thousand Oaks, CA 91358-0085 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72) HIGGINS, John, A.; 2822 North Shellcreek Place, Westlake Village, CA 91361 (US). XIN, Hao; 4991 North Forte Verde Trail, Tucson, AZ 85750 (US).

(74) PATRICK, Steven, C. et al. / etc.; Koppel, Jacobs, Patrick & Heybel, 555 St. Charles Drive, Suite 107, Thousand Oaks, CA 91360 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 H01P 5/107

(11) WO 2005/083832 (13) A1

(21) PCT/JP2004/002379

(22) 27 Feb/fév 2004 (27.02.2004)

(25) ja (26) ja

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • TRANSDUCER CIRCUIT
• CIRCUIT TRANSDUCTEUR

(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) OHNO, Araki [JP/JP]; C/o Mitsubishi Denki Kabushiki Kaisha, 2-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 1008310 (JP). OHASHI, Hideyuki [JP/JP]; C/o Mitsubishi Denki Kabushiki Kaisha, 2-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 1008310 (JP). TAHARA, Yukihiro [JP/JP]; C/o Mitsubishi Denki Kabushiki Kaisha, 2-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 1008310 (JP). KODAMA, Katsuhisa [JP/JP]; C/o Mitsubishi Denki Kabushiki Kaisha, 2-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 1008310 (JP).

(74) TAZAWA, Hiroaki et al. / etc.; 7F, Daito Bldg., 7-1, Kasumigasaki 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 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL 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 H01Q 1/24, 1/48, 1/52

(11) WO 2005/083833 (13) A1

(21) PCT/EP2005/002075

(22) 28 Feb/fév 2005 (28.02.2005)

(25) en (26) en

(30) 60/548,050
26 Feb/fév 2004 (26.02.2004) US

(30) 60/567,615
3 May/mai 2004 (03.05.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • HANDSET WITH ELECTROMAGNETIC BRA
• COMBINÉ COMPRENANT UNE STRUCTURE BRA ÉLECTROMAGNÉTIQUE

(71) FRACTUS, S.A. [ES/ES]; Alcalde Barnils, 64-68 Ed. TESTA, Mod. C3, Parque, Empresarial Sant Joan, E-08190 Sant Cugat del Valles (ES).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) PUENTE BALIARDA, Carles [ES/ES]; Londres 57, 4-2, E-08036 Barcelona (ES). ANGUERA PROS, Jaume [ES/ES]; Paseo Blasco Ibañez, 15-2, E-12500 Vinaros (ES).

(74) CARPINTERO LOPEZ, Francisco; Herrero & 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).

Declarations / Déclarations :

(t) for all designations / pour toutes les désignations; (t) for all designations / pour toutes les désignations

(51)⁷ H01Q 1/24, G01R 29/08

(11) WO 2005/083834 (13) A1

(21) PCT/US2004/027264

(22) 23 Aug/août 2004 (23.08.2004)

(25) en (26) en

(30) 10/776,789
11 Feb/fév 2004 (11.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • GSM RADIATED SENSITIVITY MEASUREMENT TECHNIQUE
• TECHNIQUE DE MESURE DE SENSIBILITE RAYONNEE PAR GSM

(71) SONY ERICSSON MOBILE COMMUNICATIONS AB [SE/SE]; Nya Vattentornet, S-221 88 Lund (SE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) BEDNASZ, Kenneth [US/US]; 5524 Alafia Court, Raleigh, NC 27616 (US). STORY, David [US/US]; 2804 Doves Nest Court, Fuquay-Varina, NC 27526 (US).

(74) SONY ERICSSON MOBILE COMMUNICATIONS AB; c/o David E. Bennett, Coats & Bennett, P.L.L.C., Post Office Box 5, Raleigh, NC 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 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).

Declarations / Déclarations :

(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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); (s) for all designations / pour toutes les désignations; (s) for all designations / pour toutes les désignations

(t) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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); (t) for the following designation / pour la désignation suivante : US; (t) for the following designation / pour la désignation suivante : US

(51)⁷ H01Q 5/01, 9/04

(11) WO 2005/083835 (13) A2

(21) PCT/IB2005/050577

(22) 15 Feb/fév 2005 (15.02.2005)

(25) en (26) en

(30) 04100635.4
18 Feb/fév 2004 (18.02.2004) EP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ANTENNA
• ANTENNE

(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) HILGERS, Achim [DE/DE]; Triester Strasse 64, A-1101 Vienna (AT).

(74) RÖGGLA, Harald et al. / etc.; Philips Intellectual Property & Standards, Triester Strasse 64, A-1101 Vienna (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 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 H01Q 7/00, G08B 13/14, H01Q 19/02

(11) WO 2005/083836 (13) A1

(21) PCT/US2005/000439

(22) 7 Jan/jan 2005 (07.01.2005)

(25) en (26) en

(30) 10/784,109
20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • FIELD-SHAPING SHIELDING FOR RADIO FREQUENCY IDENTIFICATION (RFID) SYSTEM
• BLINDAGE MODELANT LE CHAMP D'UN SYSTEME D'IDENTIFICATION DE FREQUENCES RADIO (RFID)

(71) 3M INNOVATIVE PROPERTIES COMPANY [US/US]; 3M Center, Post Office Box 33427, Saint Paul, MI 55133-3427 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72) LIEFFORT, Seth, A.; 3M Center, Post Office Box 33427, Saint Paul, MI 55133-3427 (US). GOFF, Edward, D.; 3M Center, Post Office Box 33427, Saint Paul, MI 55133-3427 (US).

(74) BUSS, Melissa, E. et al. / etc.; Post Office Box 33427, Saint Paul, MI 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 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) for all designations / pour toutes les
designations

(t) for all designations / pour toutes les
designations

(51)⁷ H01Q 13/08, G06N 3/00, H01Q 9/04

(11) WO 2005/083837 (13) A1

(21) PCT/IB2005/000078

(22) 14 Jan/jan 2005 (14.01.2005)

(25) ja (26) ja

(30) 2004-008357

15 Jan/jan 2004 (15.01.2004)

JP

(30) 2004-260318

7 Sep/sep 2004 (07.09.2004)

JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • MAZE CREATING METHOD, AN-
TENNA OPTIMUM DESIGNING
METHOD, PROGRAM, AND AN-
TENNA

• PROCEDE DE CREATION DE
TREILLIS, PROCEDE DE CONSTRUC-
TION OPTIMALE D'ANTENNE, ET
ANTENNE

(71) NTT DoCoMo, Inc. [JP/JP]; 11-1, Nagat-
acho 2-chome, Chiyoda-ku, Tokyo 100-6150
(JP).

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

(72, 75) MARUYAMA, TamamiKIRA, Fumio-
CHO, Keizo

(74) MIYOSHI, Hidekazu; Toranomom 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 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 H01Q 13/08

(11) WO 2005/083838 (13) A1

(21) PCT/JP2004/002377

(22) 27 Feb/fév 2004 (27.02.2004)

(25) ja (26) ja

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • RADIO TAG

• ÉTIQUETTE RADIO

(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) KAI, Manabu [JP/JP]; C/o Fujitsu
Limited, 1-1, Kamikodanaka 4-chome, Naka-
hara-ku, Kawasaki-shi, Kanagawa 2118588
(JP). HAYASHI, Hiroyuki [JP/JP]; C/o Fu-
jitsu Limited, 1-1, Kamikodanaka 4-chome,
Nakahara-ku, Kawasaki-shi, Kanagawa
2118588 (JP).

(74) MOIZUMI, Shuji; 25-27-809, takanawa
3-chome, Minato-ku, Tokyo 1080074 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 SD SL SZ
TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IT LU
MC NL 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 H01Q 13/08, 13/10

(11) WO 2005/083839 (13) A1

(21) PCT/JP2005/003825

(22) 1 Mar/mar 2005 (01.03.2005)

(25) ja (26) ja

(30) 2004-058031

2 Mar/mar 2004 (02.03.2004)

JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • BROAD-BAND FERMI ANTENNA DE-
SIGN METHOD, DESIGN PROGRAM,
AND RECORDING MEDIUM CON-
TAINING THE DESIGN PROGRAM

• PROCÉDÉ DE CONCEPTION
D'UNE ANTENNE DE FERMI À
LARGE BANDE, ET PROGRAMME
DE CONCEPTION ET SUPPORT
D'ENREGISTREMENT CONTENANT
LE PROGRAMME DE CONCEPTION

(71) JAPAN SCIENCE AND TECHNOL-
OGY AGENCY [JP/JP]; 4-1-8, Honcho,
Kawaguchi-shi, Saitama 332-0012 (JP).

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

(72, 75) MIZUNO, Koji [JP/JP]; 14-6, Ku-
nimi 6-chome, Aoba-ku, Sendai-shi,
Miyagi 981-0943 (JP). SAWAYA, Kunio
[JP/JP]; 1-31, Hachiman 4-chome, Aoba-ku,
Sendai-shi, Miyagi 980-0871 (JP). SATO,
Hiroyasu [JP/JP]; Room 401, 15-1, Tsuno-
gorou 2-chome, Aoba-ku, Sendai-shi, Miyagi
980-0874 (JP). WAGATSUMA, Sumi-
hiko [JP/JP]; 16-20, Tsurugaoka 4-chome,
Izumi-ku, Sendai-shi, Miyagi 981-3109 (JP).

(74) TSUNODA, Yoshisue et al. / etc.; Shinjuku
Bldg., 8-1, Nishishinjuku 1-chome, Shin-
juku-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 KE KG KP KR KZ

LC LK LR LS LT LU LV MA MD MG MK
MN MW MX MZ NA NI NO NZ OMPG PH
PL PT RO RU SC SD SE SG SK SL SM SY
TJ TM TN TR TT TZ UA UG US UZ VC VN
YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL 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 H01Q 13/16, 21/06

(11) WO 2005/083840 (13) A1

(21) PCT/JP2005/003265

(22) 28 Feb/fév 2005 (28.02.2005)

(25) ja (26) ja

(30) 2004-057872

2 Mar/mar 2004 (02.03.2004)

JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • TRIPLATE TYPE PLANAR ARRAY AN-
TENNA

• ANTENNE RÉSEAU PLANE DE TYPE
TRIPLAQUE

(71) HITACHI CHEMICAL CO., LTD.
[JP/JP]; 1-1, Nishishinjuku 2-chome, Shin-
juku-ku, Tokyo 1630449 (JP).

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

(72, 75) MIZUGAKI, Hisayoshi OOTA,
Masahiko

(74) MIYOSHI, Hidekazu; Toranomom 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 KP KR KZ
LC LK LR LS LT LU LV MA MD MG MK
MN MW MX MZ NA NI NO NZ OMPG PH
PL PT RO RU SC SD SE SG SK SL SM SY
TJ TM TN TR TT TZ UA UG US UZ VC VN
YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL 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 H01R 12/00

(11) WO 2005/083841 (13) A1

(21) PCT/US2005/003650

(22) 7 Feb/fév 2005 (07.02.2005)

(25) en (26) en

(30) 10/784,021

20 Feb/fév 2004 (20.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • AC GROUNDING STRUCTURE FOR
ELECTRONICS ENCLOSURE

• STRUCTURE DE MISE A LA MASSE
POUR ENCEINTE ELECTRONIQUE

(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) ASRANI, Vijay, L. [IN/US]; 3568 E Sandpiper Drive, Boynton Beach, FL 33436 (US). FARIELLO, Patrick, L. [US/US]; 1269 N.W. 13th Avenue, Boynton Beach, FL 33426 (US). MORNINGSTAR, Paul [US/US]; 1307 Interlachen Street, North Lauderdale, FL 33068 (US).

(74) GARRETT, Scott, M. et al. / etc.; Room 1610, 8000 West Sunrise Boulevard, 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 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 : (c)

(51)⁷ H01R 12/16

(11) WO 2005/083842 (13) A1

(21) PCT/US2005/005371

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en

(30) 10/787,910
25 Feb/fév 2004 (25.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CONVERTIBLE ELECTRICAL CONNECTOR
• CONNECTEUR ELECTRIQUE TRANSFORMABLE

(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) MARGULIS, Yan; 20 Arlyd Road, Buffalo Grove, IL 60089 (US). BOGIEL, Steven, B.; 4401 Middleton Place, Lisle, IL 60532 (US). ANDRZEJEWSKI, Leroy; 28W630 Main Street, Warrenville, IL 60555 (US). PATEL, Arvind; 1809 Princeton Circle, Naperville, IL 60564 (US).

(74) WEISS, Stephen, Z.; 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 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 H01R 13/22

(11) WO 2005/083843 (13) A1

(21) PCT/US2004/028201

(22) 31 Aug/août 2004 (31.08.2004)

(25) en (26) en

(30) 10/775,828
9 Feb/fév 2004 (09.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • TEST PIN BACK SURFACE IN PROBE APPARATUS FOR LOW WEAR MULTIPLE CONTACTING WITH CONDUCTIVE ELASTOMER

• SURFACE ARRIERE DE TIGE DE TEST DANS UN APPAREIL A SONDE PERMETTANT UNE MISE EN CONTACT MULTIPLE A FAIBLE USURE AVEC UN ELASTOMERE CONDUCTEUR

(71) K & S INTERCONNECT, INC. [US/US]; 1209 Orange Street, Wilmington, DE 19801 (US).

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

(72, 75) ZHOU, Jiachun [CN/US]; 35995 Fremont Boulevard #4, Fremont, CA 94536 (US). KISTER, January [US/US]; 107 Tan Oak Drive, Portola Valley, CA 94028 (US).

(74) ETKOWICZ, Jacques, L.; RatnerPrestia, P.O. Box 980, Valley Forge, PA 19482 (US).

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

(51)⁷ H01R 13/518, 24/00, 13/658

(11) WO 2005/083844 (13) A1

(21) PCT/US2005/005435

(22) 18 Feb/fév 2005 (18.02.2005)

(25) en (26) en

(30) 10/783,529
20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CONNECTOR ASSEMBLY FOR MINIMIZING ALIEN CROSSTALK BETWEEN CONNECTORS

• ENSEMBLE CONNECTEURS POUR MINIMISER LA DIAPHONIE ETRANGERE ENTRE DES CONNECTEURS

(71) ADC INCORPORATED [US/US]; 7229 South Alton Way, Centennial, CO 80112 (US).

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(72, 75) HAMMOND, Bernard, Jr. [US/US]; 7229 South Alton Way, Centennial, CO 80112 (US). KENNY, Robert [US/US]; 7229 South Alton Way, Centennial, CO 80112 (US). YANISH, David [US/US]; 7229

South Alton Way, Centennial, CO 80112 (US). DEBENEDICTIS, Damon [US/US]; 7229 South Alton Way, Centennial, CO 80112 (US). STAHL, Lyle [US/US]; 7229 South Alton Way, Centennial, CO 80112 (US). TAKALA, Timothy [US/US]; 7229 South Alton Way, Centennial, CO 80112 (US). WARD, Terrence [US/US]; 7229 South Alton Way, Centennial, CO 80112 (US).

(74) BRUESS, Steven, C.; 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 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 H01R 13/52

(11) WO 2005/083845 (13) A1

(21) PCT/US2005/002079

(22) 24 Jan/jan 2005 (24.01.2005)

(25) en (26) en

(30) 10/781,376
18 Feb/fév 2004 (18.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CABLE CONNECTOR WITH ELASTOMERIC BAND
• PRISE DE CABLE AVEC BAGUE ELASTOMERE

(71) JOHN MEZZALINGUA ASSOCIATES, INC. [US/US]; 6176 East Molloy Road, East Syracuse, New York 13057-0278 (US). *(for all designated States except / pour tous les États désignés sauf US)*

(72, 75) MONTENA, Noah [US/US]; 124 Buckingham Avenue, Syracuse, New York 13210 (US). FOX, Michael T [US/US]; 115 Edgehill Road, Syracuse, New York 13224 (US).

(74) MULDOON, James R.; Wall Marjama & Bilinski, LLP, 101 South Salina Street, Suite 400, Syracuse, New York 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 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 : (c)

(51)⁷ H01R 13/52
(11) WO 2005/083846 (13) A1
(21) PCT/US2005/006494
(22) 24 Feb/fév 2005 (24.02.2005)
(25) en (26) en
(30) 10/785,576
24 Feb/fév 2004 (24.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • HYBRID GLASS-SEALED ELECTRICAL CONNECTORS
• CONNECTEURS ELECTRIQUES HYBRIDES SCELLES DANS LE VERRE
(71) KEMPLON PRODUCTS & DEVELOPMENT CO., LTD. [US/US]; 1424 North Main, Pearland, TX 77581 (US).
(for all designated States except / pour tous les États désignés sauf US)
(72) RING, John, H.; 202 East Viejo, Friendswood, TX 77546 (US). RING, Russell, K.; 108 East Viejo, Friendswood, TX 77546 (US).
(74) WISNER, Mark, R.; Wisner & Associates, Suite 400, 1177 West Loop South, 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 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 H01R 13/633
(11) WO 2005/083847 (13) A1
(21) PCT/JP2005/003710
(22) 25 Feb/fév 2005 (25.02.2005)
(25) ja (26) ja
(30) 2004-58279
2 Mar/mar 2004 (02.03.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • ELECTRIC PLUG
• FICHE ÉLECTRIQUE
(71, 72) TSUKAMOTO, Tatusabu [JP/JP]; 2570, Ohaza Mukaizima, Chiyodacho, Kanazaki-gun, Saga 842-0063 (JP).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 H01R 13/635, 13/625, 13/639
(11) WO 2005/083848 (13) A1
(21) PCT/GB2005/000291
(22) 27 Jan/jan 2005 (27.01.2005)
(25) en (26) en
(30) 0404280.0
26 Feb/fév 2004 (26.02.2004) GB
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • ELECTRICAL CONNECTOR
• CONNECTEUR ELECTRIQUE
(71) ITT MANUFACTURING ENTERPRISES, INC. [US/US]; 1105 North Market Street, Suite 1217, Wilmington, DE 19801 (US).
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(72, 75) EVANS, Kevin [GB/GB]; ITT Industries, ITT Cannon, Jays Close, Viables Estate, Basingstoke, Hants RG22 4BA (GB).
(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 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 H01R 24/00
(11) WO 2005/083849 (13) A1
(21) PCT/US2005/005436
(22) 18 Feb/fév 2005 (18.02.2005)
(25) en (26) en
(30) 10/783,854
20 Feb/fév 2004 (20.02.2004) US
(30) 11/051,264
4 Feb/fév 2005 (04.02.2005) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • METHODS AND SYSTEMS FOR POSITIONING CONNECTORS TO MINIMIZE ALIEN CROSSTALK
• PROCEDES ET SYSTEMES DE POSITIONNEMENT DE CONNECTEURS A DES FINS DE MINIMISATION DE LA PARADIAPHONIE ETRANGERE
(71) ADC INCORPORATED [US/US]; 7229 South Alton Way, Centennial, CO 80112 (US).
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(72, 75) DEBENEDICTIS, Damon [US/US]; 7229 South Alton Way, Centennial, CO

80112 (US). HAMMOND, Bernard, Jr. [US/US]; 7229 South Alton Way, Centennial, CO 80112 (US). KENNY, Robert [US/US]; 7229 S. Alton Way, Centennial, CO 80112 (US). YANISH, David [US/US]; 7229 South Alton Way, Centennial, CO 80112 (US). PIMENTEL, Timothy, G. [US/US]; 5143 Sable Street, Denver, CO 80239 (US).

(74) BRUESS, Steven, C.; 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 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 H01R 43/24, 12/28
(11) WO 2005/083850 (13) A1
(21) PCT/JP2005/002447
(22) 17 Feb/fév 2005 (17.02.2005)
(25) ja (26) ja
(30) 2004-056708
1 Mar/mar 2004 (01.03.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • CONNECTOR ASSEMBLY AND CONNECTOR ASSEMBLY MANUFACTURING METHOD
• ASSEMBLAGE DE CONNECTEUR ET PROCEDE DE FABRICATION D'ASSEMBLAGE DE CONNECTEUR

(71) MATSUSHITA ELECTRIC WORKS, LTD. [JP/JP]; 1048, Oaza-Kadoma, Kadoma-shi Osaka, 5718686 (JP).
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(72, 75) IIDA, Mitsuru [JP/JP]; c/o Matsushita Electric Works, Ltd., 1048, Oaza-Kadoma, Kadoma-shi Osaka, 5718686 (JP). TANAKA, Hirohisa [JP/JP]; c/o Matsushita Electric Works, Ltd., 1048, Oaza-Kadoma, Kadoma-shi Osaka, 5718686 (JP). JOUNEN, Kenji [JP/JP]; c/o Matsushita Electric Works, Ltd., 1048, Oaza-Kadoma, Kadoma-shi Osaka, 5718686 (JP). YOSHIOKA, Kousuke [JP/JP]; c/o Matsushita Electric Works, Ltd., 1048, Oaza-Kadoma, Kadoma-shi Osaka, 5718686 (JP).

(74) NISHIKAWA, Yoshikiyo et al. / etc.; Hokuto Patent Attorneys Office, Umeda-Dai-ichiseimei Bldg. 5F, 12-17, Umeda 1-chome, Kita-ku, Osaka-shi, Osaka5300001 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN 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)⁷ H01S
(11) WO 2005/083851 (13) A2
(21) PCT/GB2005/000678
(22) 23 Feb/fév 2005 (23.02.2005)
(25) en (26) en
(30) 0403955.8
23 Feb/fév 2004 (23.02.2004) GB
(30) 0424271.5
2 Nov/nov 2004 (02.11.2004) GB
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • A LASER APPARATUS
• APPAREIL LASER
(71) POWERLASE LTD [GB/GB]; Imperial House, Link 10, Napier Way, Crawley, West Sussex RM10 9RA (GB).
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(72, 75) MASON, Michael [GB/GB]; Powerlase Ltd, Imperial House, Link 10, Napier Way, Crawley, West Sussex RH10 9RA (GB). PARSONS-KARAVASSILIS, Duncan [GB/GB]; Powerlase Ltd, Imperial House, Link 10, Napier Way, Crawley, West Sussex RH10 9RA (GB). HAY, Nicolas [GB/GB]; Powerlase Ltd, Imperial House, Link 10, Napier Way, Crawley, West Sussex RH10 9RA (GB). MATTHEW, Kelly [GB/GB]; Powerlase Ltd, Imperial House, Link 10, Napier Way, Crawley, West Sussex RH10 9RA (GB). COMLEY, Andrew [GB/GB]; Powerlase Ltd, Imperial House, Link 10, Napier Way, Crawley, West Sussex RH10 9RA (GB). CUMBERLAND, Burly [GB/GB]; Powerlase Ltd, Imperial House, Link 10, Napier Way, Crawley, West Sussex RH10 9RA (GB). POULTER, Michael [GB/GB]; Powerlase Ltd, Imperial House, Link 10, Napier Way, Crawley, West Sussex RH10 9RA (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 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).
- (30) 60/546,802
23 Feb/fév 2004 (23.02.2004) US
(30) 10/800,424
12 Mar/mar 2004 (12.03.2004) US
(30) 10/869,828
16 Jun/juin 2004 (16.06.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • AN APPARATUS FOR CONCATONATING A PLURALITY OF UNDERSEA PRESSURE VESSELS EACH HOUSING AN OPTICAL AMPLIFIER MODULE
• APPAREIL DE CONCATENATION D'UNE PLURALITE DE RECIPIENTS SOUS PRESSION SOUS-MARINS LOGEANT RESPECTIVEMENT UN MODULE D'AMPLIFICATEUR OPTIQUE
(71) RED SKY SYSTEMS, INC. [US/US]; 115 Corporate Blvd., South Plainfield, NJ 07080 (US). DELUCA, Robert, G. [US/US]; 4015 Bigal Court, Bethlehem, PA 18020 (US).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) YOUNG, Mark, K. [US/US]; 4 Old Ridge Rd., Monmouth Junction, NJ 08852 (US). DEVINCENTIS, David, S. [US/US]; 10 Kennedy Dr., Flanders, NJ 07836 (US). CAMPOREALE, Savino, S. [US/US]; 8 Park Place East, Cranbury, NJ 08512 (US). SMITH, Stephen, Arthur, Hughes [GB/GB]; 16 Daleside, Chester CH2 1EP (GB).
(74) MAYER, Stuart, H. et al. / etc.; Mayer Fortkort & Williams PC, 251 North Ave. West, 2nd Floor, Westfield, NJ 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 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 H01S 3/06, 3/081
(11) WO 2005/083853 (13) A1
(21) PCT/EP2005/001869
(22) 23 Feb/fév 2005 (23.02.2005)
(25) de (26) de
(30) 10 2004 009 593.0
27 Feb/fév 2004 (27.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • SOLID BODY LASER
• LASER A CORPS SOLIDE
(71) ROFIN SINAR LASER GMBH [DE/DE]; Berzeliusstrasse 83, 22113 Hamburg (DE).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) LUDEWIGT, Klaus [DE/DE]; Danziger Strasse 101, 22113 Oststeinbeck (DE). GRUNDMANN, Frank-Peter [DE/DE]; Sternstrasse 85, 20357 Hamburg (DE).
(74) MÖRTEL & HÖFNER; Blumenstrasse 1, 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 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 H01S 5/0683
(11) WO 2005/083854 (13) A1
(21) PCT/JP2005/001009
(22) 26 Jan/jan 2005 (26.01.2005)
(25) ja (26) ja
(30) 2004-054096
27 Feb/fév 2004 (27.02.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • COHERENT LIGHT SOURCE AND CONTROL METHOD THEREOF, AND DISPLAY UNIT AND LASER DISPLAY USING THEM
• SOURCE DE LUMIÈRE COHÉRENTE ET PROCÉDÉ POUR LE CONTRÔLE DE CELLE-CI, ET UNITÉ D'AFFICHAGE ET AFFICHAGE LASER LES UTILISANT
(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) YOKOYAMA, Toshifumi YAMAMOTO, Kazuhisa
(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 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 H01S 3/00, G02B 6/44, H04B 10/00
(11) WO 2005/083852 (13) A1
(21) PCT/US2005/005613
(22) 23 Feb/fév 2005 (23.02.2005)
(25) en (26) en

- (30) 10/787,280
26 Feb/fév 2004 (26.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • NOBLE METAL TIP FOR SPARK PLUG ELECTRODE AND METHOD OF MAKING SAME
- POINTE DE METAL NOBLE POUR ELECTRODE DE BOUGIE D'ALLUMAGE ET PROCEDE DE FABRICATION
- (71) FRANCESCO NI TECHNOLOGIE GMBH [AT/AT]; Burgstallweg 23a, A-8605 Kapfenberg (AT). FEDERAL-MOGUL IGNITION (U.K.) LIMITED [GB/GB]; Arrowbrook Road, Upton, Wirral, Merseyside CH49 0UQ (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 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 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).
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- (51)⁷ H02B 1/04, 1/18, 1/32, H02H 9/02, H01F 38/02
- (11) WO 2005/083857 (13) A1
- (21) PCT/JP2004/002331
- (22) 27 Feb/fév 2004 (27.02.2004)
- (25) ja (26) ja
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • DISTRIBUTION BOARD
- TABLEAU DE DISTRIBUTION
- (71) MITSUBISHI DENKI KABUSHIKI KAISHA [JP/JP]; 2-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1008310 (JP).
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- (72, 75) HAYASHI, Kazufumi [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 SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL 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)⁷ H02B 1/01
- (11) WO 2005/083856 (13) A1
- (21) PCT/EP2004/005860
- (22) 29 May/mai 2004 (29.05.2004)
- (25) de (26) de
- (30) 20 2004 002 351.2
13 Feb/fév 2004 (13.02.2004) DE
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • KIT FOR PRODUCING A FRAME SUPERSTRUCTURE FOR SWITCHGEAR CABINETS
- JEU DE PIECES DETACHEES PERMETTANT LA CONSTRUCTION D'UNE SUPERSTRUCTURE DE CHASSIS POUR ARMOIRES ELECTRIQUES
- (71) RITTAL GMBH & CO. KG [DE/DE]; Auf dem Stützelberg, 35745 Herborn (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) HARTEL, Marc [DE/DE]; Freiherr-von-Stein-Strasse 15, 35447 Reiskirchen (DE). DAHMER, Ralf [DE/DE]; Brabeckstrasse 6, 57462 Olpe (DE).
- (74) FLECK, Hermann-Josef; Klingengasse 2, 71665 Vaiblingen/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 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 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).
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- (51)⁷ H02B 13/035
- (11) WO 2005/083859 (13) A1
- (21) PCT/CH2005/000114
- (22) 28 Feb/fév 2005 (28.02.2005)
- (25) de (26) de
- (30) 04405114.2
27 Feb/fév 2004 (27.02.2004) EP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ENCAPSULATED, GAS-INSULATED SWITCHING INSTALLATION
- INSTALLATION DE COMMUTATION A ISOLATION GAZEUSE DANS UNE ENVELOPPE
- (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) HOLAUS, Walter [AT/CH]; Okenstrasse 7, CH-8037 Zürich (CH). SOLOGUREN-SANCHEZ, Diego [DE/CH]; Lindenhof 14, CH-5430 Wettingen (CH). MUELLER, Lorenz [DE/CH]; Rebbbergstr. 17, CH-5412 Gebenstorf (CH). BRUCKERT, Michael [DE/CH]; Bahnhofstrasse 5, CH-8153 Rümlang (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 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 H02B 1/36
- (11) WO 2005/083858 (13) A1
- (21) PCT/GB2005/000625
- (22) 18 Feb/fév 2005 (18.02.2005)
- (25) en (26) en
- (30) 0403868.3
23 Feb/fév 2004 (23.02.2004) GB
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • MODULAR CONTROL CENTRE
- CENTRE DE COMMANDE MODULAIRE
- (71, 72) HAYDEN, Thomas [GB/GB]; 3 Glenfields, Netherton, Wakefield WF4 4SH (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 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 H02G 1/00
- (11) WO 2005/083860 (13) A1
- (21) PCT/IB2004/001217
- (22) 22 Apr/avr 2004 (22.04.2004)
- (25) en (26) en
- (30) 2004400166
28 Jan/jan 2004 (28.01.2004) ES
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • DEVICE FOR FITTING FLUSH-MOUNTED WALL BOXES

- DISPOSITIF D'INSTALLATION DE BOITES DE JONCTION MONTEES AFFLEURANTES
- (71) MAESTRA PRIMA, S.L. [ES/ES]; Cami de ses Cases Blanques, 19B, Es Castell, Menorca, E-07720 Balears (ES).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) LOPEZ DELGADO, Francisco [ES/ES]; Cami de ses Cases Blanques, 19B, Es Castell, Menorca, E-07720 Balears (ES).
- (74) RICHEBOURG, Michel; Cabinet Delhaye, Rue du Centre, B.P. 30, F-81370 Saint Sulpice (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 SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG 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).
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- (51)⁷ H02G 3/12, 3/08
- (11) WO 2005/083861 (13) A2
- (21) PCT/IT2005/000079
- (22) 15 Feb/fév 2005 (15.02.2005)
- (25) en (26) en
- (30) MC2004A000028
26 Feb/fév 2004 (26.02.2004) IT
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • WALL FLUSH MOUNT SUPPORTING DEVICE FOR ELECTRIC OR ELECTRONIC COMPONENTS
- DISPOSITIF DE SUPPORT DE MONTAGE ENCASTRABLE DANS UN MUR POUR COMPOSANTS ELECTRIQUES OU ELECTRONIQUES
- (71) ECLETTIS S.R.L. [IT/IT]; 56, Via Rossi, I-60035 Jesi (IT).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) PAOLUCCI, Marco [IT/IT]; Via Garibaldi, 43, I-60035 Jesi (IT).
- (74) BALDI, Claudio; Viale Cavallotti, 13, I-60035 Jesi (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 LU MC NL 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)⁷ H02G 13/00
- (11) WO 2005/083863 (13) A1
- (21) PCT/PL2004/000103
- (22) 8 Dec/déc 2004 (08.12.2004)
- (25) en (26) en
- (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).
- Declarations / Déclarations :
- (s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG 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)
- (u) for / pour US only / seulement
-
- (51)⁷ H02G 7/16
- (11) WO 2005/083862 (13) A1
- (21) PCT/US2004/027408
- (22) 23 Aug/août 2004 (23.08.2004)
- (25) en (26) en
- (30) 60/497,442
22 Aug/août 2003 (22.08.2003) US
- (30) 60/545,038
17 Feb/fév 2004 (17.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PULSE ELECTROTHERMAL DEICER FOR POWER CABLES
- DEGIVREUR ELECTROTHERMIQUE PAR IMPULSIONS POUR CABLES D'ALIMENTATION
- (71) THE TRUSTEES OF DARTMOUTH COLLEGE [US/US]; 11 Rope Ferry Road, Hanover, NH 03755 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) PETRENKO, Victor [US/US]; 4 Woodland Drive, Lebanon, NH 03766 (US). SUL-LIVAN, Charles, Roger [US/US]; 13 Gilson Road, West Lebanon, NH 03784 (US).
- (74) VOCK, Curtis, A. et al. / etc.; Lathrop & Gage LC, Suite 2400, 2345 Grand Boulevard, Kansas City, MO 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 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).
-
- (30) P-365619
26 Feb/fév 2004 (26.02.2004) PL
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • LIGHTNING ARRESTER WITH ACCELERATED IONIZATION OF AIR
- PARAFONDRE A IONISATION ACCELEREE DE L'AIR
- (71, 72) SMYCZ, Eugeniusz [PL/FR]; 4, rue du Val Fleury, F-91240 Saint Michel (FR).
- (74) WARZYBOK, Tadeusz; Biuro Patentowe, "Inicjator" Sp. z o.o., ul. Zółkiewskiego 7B/1, PL-35-203 Rzeszów (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 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).
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- (51)⁷ H02J
- (11) WO 2005/083864 (13) A2
- (21) PCT/US2005/004154
- (22) 9 Feb/fév 2005 (09.02.2005)
- (25) en (26) en
- (30) 60/521,046
10 Feb/fév 2004 (10.02.2004) US
- (30) 10/904,443
10 Nov/nov 2004 (10.11.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SCR-BASED STATIC TRANSFER SWITCH DEVICE AND METHOD
- PROCEDE ET DISPOSITIF DE TYPE COMMUTATEUR A TRANSFERT STATIQUE A BASE DE REDRESSEURS COMMANDES AU SILICIUM
- (71) LIEBERT CORPORATION [US/US]; 1050 Dearborn Drive, Columbus, OH 43085 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) MARWALI, Mohammad, M. [US/US]; 1050 Dearborn Drive, Columbus, OH 43085 (US). BUSH, Terry, D. [US/US]; 1050 Dearborn Drive, Columbus, OH 43085 (US).
- (74) DEEVER, Albert, B., Jr.; Locke Liddell & Sapp LLP, 600 Travis Suite 3400, Houston, TX 77002-3095 (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 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 H02J 7/00, H01M 10/44
(11) WO 2005/083865 (13) A1
(21) PCT/JP2005/003827
(22) 1 Mar/mar 2005 (01.03.2005)
(25) en (26) en
(30) 2004-056056
1 Mar/mar 2004 (01.03.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • BATTERY CONNECTION DETECTION CIRCUIT
• CIRCUIT DE DETECTION DE CONNEXION DE BATTERIE
(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) NISHIDA, Junji [JP/JP]; 10-3, Midori-machi, Neyagawa-shi, Osaka, 5720022 (JP).
(74) ITOH, Tadahiko; 32nd Floor, Yebisu Garden 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 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 H02J 7/00, 3/00
(11) WO 2005/083867 (13) A1
(21) PCT/US2005/005315
(22) 17 Feb/fév 2005 (17.02.2005)
(25) en (26) en
(30) 10/783,213
20 Feb/fév 2004 (20.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • ELECTRIC STORAGE AUGMENTATION OF FUEL CELL RESPONSE TO AC SYSTEM TRANSIENTS
• AUGMENTATION DU STOCKAGE ELECTRIQUE DE LA REPOSE DE PILE A COMBUSTIBLE A DES ETATS TRANSITOIRES D'UN SYSTEME A CA
(71) UTC FUEL CELLS, LLC [US/US]; 195 Governor's Highway, South Windsor, CT 06074 (US).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) FREDETTE, Steven, J. [US/US]; 49 Stevens Road, South Windsor, CT 06074 (US).
(74) GATHY, Andrew, D.; UTC Fuel Cells, LLC, 195 Governor's Highway, South Windsor, CT 06074 (US).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 H02J 7/00, 7/34, H02M 1/10
(11) WO 2005/083866 (13) A1
(21) PCT/US2005/002532
(22) 28 Jan/jan 2005 (28.01.2005)
(25) en (26) en
(30) 10/781,571
17 Feb/fév 2004 (17.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • ACTIVE BALANCING MODULAR CIRCUITS
• CIRCUITS MODULAIRES A EQUILIBRAGE ACTIF
(71) COOPER TECHNOLOGIES COMPANY [US/US]; 600 Travis Street, Suite 5800, Houston, Texas 77002 (US).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) DOLJACK, Frank, Anthony [US/US]; 750 Montevino Drive, Pleasanton, California 94566 (US). SCHULTZ, Neal [US/US]; 1548 Maple Street, #32, Redwood City, California 94063 (US). KAMATH, Hundi, P. [US/US]; 879 Lockhaven Drive, Los Altos, California 94024 (US). STRAIN, Jim [US/US]; 35345 Cheviot Ct., Newark, California 94560 (US).
-
- (74) GEAN, Desmond; Beyer Weaver & Thomas, LLP, P.O. BOX 70250, Oakland, CA 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 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 H02K 1/14, F04B 39/00, H02K 1/27, 21/14
(11) WO 2005/083869 (13) A1
(21) PCT/JP2005/002812
(22) 22 Feb/fév 2005 (22.02.2005)
(25) ja (26) ja
(30) 2004-051938
26 Feb/fév 2004 (26.02.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • STATOR, MOTOR, COOLANT COMPRESSOR, COOLING DEVICE, MOTOR DESIGNING METHOD
• STATOR, MOTOR, COMPRESSEUR DE REFROIDISSEMENT, DISPOSITIF DE REFROIDISSEMENT, PROCEDE DE CONCEPTION DE MOTEUR
(71) DAIKIN INDUSTRIES, LTD. [JP/JP]; Umeda Center Building, 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) NISHIJIMA, Kiyotaka [JP/JP]; c/o DAIKIN AIR-CONDITIONING R & D LABORATORY Ltd., 1000-2, Aza Ootani, Okamoto-cho, Kusatsu-shi, Shi, ga 5250044 (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 KE KG KP KR KZ
- Published / Publiée : (c)

- LC LK LR LS LT LU LV MA MD MG MK
MN MW MX MZ NA NI NO NZ OMPG PH
PL PT RO RU SC SD SE SG SK SL SM SY
TJ TM TN TR TT TZ UA UG US UZ VC VN
YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL 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 H02K 5/167, 5/22, 37/14
(11) WO 2005/083870 (13) A1
(21) PCT/JP2005/001072
(22) 27 Jan/jan 2005 (27.01.2005)
(25) ja (26) ja
(30) 2004-056429
1 Mar/mar 2004 (01.03.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • MOTOR
• MOTEUR
- (71) MITSUBISHI MATERIALS C.M.I. COR-
PORATION [JP/JP]; 46-1 Sempuku, Su-
sono-city, Shizuoka 4101116 (JP).
(for all designated States except / pour tous
les États désignés sauf US)
- (72, 75) OHKAWA, Takanori [JP/JP]; c/o Mit-
subishi Materials C.M.I. Corporation, 46-1,
Sempuku, Susono-city, Shizuoka 4101116
(JP). IDA, Takashi [JP/JP]; c/o Mitsubishi
Materials C.M.I. Corporation, 46-1, Sem-
puku, Susono-city, Shizuoka 4101116 (JP).
KODAIRA, Osamu [JP/JP]; c/o Mitsubishi
Materials C.M.I. Corporation, 46-1, Sem-
puku, Susono-city, Shizuoka 4101116 (JP).
- (74) SHIMIZU, Chiharu; 4th Floor, Naka-
gin-Shiroyama Bldg., 16-13, Ginza 8-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 KP KR KZ
LC LK LR LS LT LU LV MA MD MG MK
MN MW MX MZ NA NI NO NZ OMPG PH
PL PT RO RU SC SD SE SG SK SL SM SY
TJ TM TN TR TT TZ UA UG US UZ VC VN
YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL 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 H02K 57/00, 51/00
(11) WO 2005/083871 (13) A1
(21) PCT/PL2004/000028
(22) 23 Apr/avr 2004 (23.04.2004)
(25) en (26) en
(30) P.365763
2 Mar/mar 2004 (02.03.2004) PL
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • ELECTROMAGNETIC VARIATOR
• VARIATEUR ELECTROMAGNETIQUE
- (71, 72) KORALEWSKI, Kazimierz [PL/PL];
ul. Kolberga 4a, PL-80-279 Gdansk (PL).
PULAWSKI, Tadeusz [PL/PL]; ul. Zlota 5,
PL-80-160 Gdansk (PL).
- (74) CZABAJSKI, Jacek; ul. Skarzynskiego 8
E/10, PL-80-422 Gdansk (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 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 SD SL SZ
TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE 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).
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- (51)⁷ H02M 7/538, H05B 41/285
(11) WO 2005/083872 (13) A1
(21) PCT/EP2005/000451
(22) 18 Jan/jan 2005 (18.01.2005)
(25) de (26) de
(30) 10 2004 009 994.4
1 Mar/mar 2004 (01.03.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • CURRENT OVERLOAD AND VOLT-
AGE DETECTION IN A CENTRAL
POINT
• SURINTENSITE DE COURANT ET DE-
TECTION DE TENSION EN UN POINT
CENTRAL
- (71) TRIDONICATCO GMBH & CO. KG
[AT/AT]; Färbergasse 15, A-6851 Dornbirn
(AT).
(for all designated States except / pour tous
les États désignés sauf US)
- (72, 75) KLIEN, Dieter [AT/AT]; Hirna 19,
A-6841 Mäder (AT).
- (74) RUPP, Christian; 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 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 H02N 2/04
(11) WO 2005/083874 (13) A1
(21) PCT/KR2005/000353
(22) 4 Feb/fév 2005 (04.02.2005)
(25) ko (26) en
(30) 10-2004-0014050
2 Mar/mar 2004 (02.03.2004) KR
(30) 10-2004-0040895
4 Jun/juin 2004 (04.06.2004) KR
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • SMALL PIEZOELECTRIC OR ELEC-
TROSTRICTIVE LINEAR MOTOR
• PETIT MOTEUR LINEAIRE PIEZOE-
LECTRIQUE OU ELECTROSTRICTIF
- (71) Piezoelectric Technology Co., Ltd.
[KR/KR]; 983D, Hongneung venture town,
KIST, 39-1 Hawolgok-dong, Seongbuk-gu,
Seoul 136-791 (KR).
(for all designated States except / pour tous
les États désignés sauf US)

(72) **PIOTR, Vasiljef**; Borowtos 48, 2057, Vilius (LT). **KIM, Bo Keun**; 307-1004, Dongsin Apt., Imae-dong, Bundang-gu, Seongnam, Gyeonggi-do 463-797 (KR). **YOON, Seok Min**; 27-61, Hawolgok-dong, Seongbuk-gu, Seoul 136-130 (KR).

(72, 75) **YOON, Seong Yil** [KR/KR]; 102-101, Samsung Apt., 45 Chang-dong, Dobong-gu, Seoul 132-040 (KR).

(74) **DARAE 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 KP KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OMPG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL 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)⁷ H02N 11/00

(11) WO 2005/083875 (13) A2

(21) PCT/KR2004/001871

(22) 26 Jul/juil 2004 (26.07.2004)

(25) en (26) en

(30) 10-2004-0014794

2 Mar/mar 2004 (02.03.2004)

KR

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DIGITAL ALTERNATING-CURRENT GENERATOR

• GÉNÉRATRICE NUMÉRIQUE À COURANT ALTERNATIF

(71, 72) **LEE, Jong-hyun** [KR/KR]; Yanggok Sangga Apt. Ra-dong 1205, #33-2, Sinchon-dong, Changwon-Si, Gyeongsangnam-do 641-370 (KR).

(74) **YANG, Gun Sik**; MyungJi B/D., 5F, 1572-12, 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 KP KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OMPG 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).

Published / Publiée : (i)

(51)⁷ H02P 6/00

(11) WO 2005/083876 (13) A1

(21) PCT/JP2005/001535

(22) 27 Jan/jan 2005 (27.01.2005)

(25) ja (26) ja

(30) 2004-050863

26 Feb/fév 2004 (26.02.2004)

JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • MOTOR DRIVE DEVICE AND ELECTRIC DEVICE USING MOTOR

• DISPOSITIF D'ENTRAÎNEMENT MOTORISÉ ET DISPOSITIF ÉLECTRIQUE UTILISANT LE 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) **OTAGURO, Yoshito** [JP/JP]; c/o Rohm Co., Ltd., 21, Saiin Mizosaki-cho, Ukyo-ku, Kyoto-shi, Kyoto, 6158585 (JP).

(74) **MONDA, Makoto et al.** / etc.; Monda & Associates, Fuji Kanda Bldg., 3F, 2-21-10 Kandatsukasa-machi., Chiyoda-ku, Tokyo, 1010048 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 OMPG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 H02P 6/18

(11) WO 2005/083877 (13) A1

(21) PCT/US2005/005182

(22) 18 Feb/fév 2005 (18.02.2005)

(25) en (26) en

(30) 10/783,460

20 Feb/fév 2004 (20.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • POSITION SENSING METHOD AND APPARATUS FOR SYNCHRONOUS MOTOR GENERATOR SYSTEM

• PROCÉDE ET APPAREIL DE DÉTECTION DE POSITION POUR SYSTÈME DE GÉNÉRATEUR À MOTEUR SYNCHRONÉ

(71) **HONEYWELL INTERNATIONAL, INC.** [US/US]; 101 Columbia Avenue, P.O. Box 2245, Morristown, NJ 07960 (US).

(72, 75) **ANGHEL, Cristian, E.** [CA/CA]; 3806 Edgecliffe Run, Mississauga, Ontario L5M 6X3 (CA). **MORCOV, Nocolae, A.** [CA/CA]; 3616 Ingram Road, Mississauga, ON L5L 4N8 (CA). **DIVITO, Rocco** [CA/CA]; 45 Plowshare Cres, Etobicoke, ON M9V 4Y1 (CA).

(74) **DAVID HOIRIIS 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 KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OMPG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 H02P 7/00

(11) WO 2005/083878 (13) A1

(21) PCT/EP2005/001569

(22) 16 Feb/fév 2005 (16.02.2005)

(25) de (26) de

(30) 10 2004 009 307.5

26 Feb/fév 2004 (26.02.2004)

DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DEVICE FOR CONTROLLING AN ELECTRIC MOTOR, ESPECIALLY IN MOTOR VEHICLES

• DISPOSITIF POUR COMMANDER UN MOTEUR ÉLECTRIQUE, NOTAMMENT DANS DES AUTOMOBILES

(71) **BAYERISCHE MOTORENWERKE AKTIENGESELLSCHAFT** [DE/DE]; Petuelring 130, 80809 München (DE).

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

(72, 75) **KRIMMER, Stefan** [DE/DE]; Untermosmühle 1, 85229 Markt Indersdorf (DE).

(74) **BAYERISCHE MOTORENWERKE AKTIENGESELLSCHAFT**; Patentabteilung, AJ-3, 80788 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 OMPG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 H02P 7/63

(11) WO 2005/083879 (13) A1

(21) PCT/JP2005/004032

(22) 2 Mar/mar 2005 (02.03.2005)

(25) ja (26) ja

(30) 2004-058064

2 Mar/mar 2004 (02.03.2004)

JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • MOTOR AND DRIVE SYSTEM OF MOTOR

• MOTEUR ÉLECTRIQUE ET SYSTÈMES D'ENTRAÎNEMENT DU MOTEUR

(71) **Seiko Epson Corporation** [JP/JP]; 4-1, Nishishinjuku 2-chome, Shinjuku-ku, Tokyo, 1630811 (JP).

(72) **TAKEUCHI, Kesatoshi**; c/o Seiko Epson Corporation, 3-5, Owa 3-chome, Suwa-shi, Nagano, 3928502 (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 KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OMPG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL 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)⁷ H03B 5/00

(11) WO 2005/083880 (13) A1

(21) PCT/US2005/001142

(22) 13 Jan/jan 2005 (13.01.2005)

(25) en (26) en

(30) 60/545,933
20 Feb/fév 2004 (20.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • IMPROVEMENT OF THE COARSE TUNING TIME IN PLL WITH LC OSCILLATOR

• AMELIORATION DU TEMPS D'ACCORDAGE GROSSIER DE BOUCLES A PHASE ASSERVIE COMPORTANT UN OSCILLATEUR

(71) **CGT SEMICONDUCTOR, INC.** [US/US]; 2121 Ringwood Avenue, San Jose, CA 95131 (US).

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

(72, 75) **LEE, Kang, Yoon** [KR/KR]; U-Sung Apt. 107-409, Sin-Gil 3 Dong, Youngdeungpo Gu, Seoul (KR). **KOO, Yido** [KR/KR]; Banpo Joogong Apt. 225-307, Banpo 2 Dong, Youngdeungpo-Gu, Seoul (KR). **LEE, Jeong-Woo** [KR/KR]; Samhwan Apt 101-204, Shinkil-7 Dong, Youngdeungpo-Gu, Seoul (KR). **PARK, Joonbae** [KR/KR]; Sampoong Apt. 8-303, Seocho-Dong, Seocho-Gu, Seoul (KR). **LEE, Kyeongho** [KR/KR]; Samsung-San Jookong apt. 309-901, Sinlim-10 Dong, Kwanak Gu, Seoul (KR).

(74) **NTIROS, Samuel, W. et al.** / etc.; Fleshner & Kim LLP, P.O. Box 221200, Chantilly, VA 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)⁷ H03H 9/145, H01L 41/00, H03H 9/25

(11) WO 2005/083881 (13) A1

(21) PCT/JP2005/002895

(22) 23 Feb/fév 2005 (23.02.2005)

(25) ja (26) ja

(30) 2004-057935
2 Mar/mar 2004 (02.03.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SURFACE ACOUSTIC WAVE DEVICE
• DISPOSITIF À ONDE ACOUSTIQUE DE SURFACE

(71) **MURATA MANUFACTURING CO., LTD.** [JP/JP]; 10-1, Higashikotari 1-chome, Nagaokakyo-shi, Kyoto 6178555 (JP).
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(72, 75) **NISHIYAMA, Kenji** [JP/JP]; c/o Murata Manufacturing Co., Ltd., 10-1, Higashikotari 1-chome, Nagaokakyo-shi, Kyoto 6178555 (JP). **TAKATA, Eiichi** [JP/JP]; c/o Murata Manufacturing Co., Ltd., 10-1, Higashikotari 1-chome, Nagaokakyo-shi, Kyoto 6178555 (JP). **NAKAO, Takeshi** [JP/JP]; c/o Murata Manufacturing Co., Ltd., 10-1, Higashikotari 1-chome, Nagaokakyo-shi, Kyoto 6178555 (JP). **KADOTA, Michio** [JP/JP]; c/o Murata Manufacturing Co., Ltd., 10-1, Higashikotari 1-chome, Nagaokakyo-shi, Kyoto 6178555 (JP).

(74) **MIYAZAKI, Chikara et al.** / etc.; Nishimura Bldg., 6-5, 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 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 H03H 9/25, H01L 41/04, G01N 33/48, 29/00

(11) WO 2005/083882 (13) A1

(21) PCT/AU2005/000244

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 2004900942
26 Feb/fév 2004 (26.02.2004) AU

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • LAYERED SURFACE ACOUSTIC WAVE SENSOR

• CAPTEUR D'ONDES ACOUSTIQUES DE SURFACE EN COUCHES

(71) **MICROTECHNOLOGY CENTRE MANAGEMENT LIMITED** [AU/AU]; 60 William Street, Hawthorn, VIC 3122 (AU).

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

(72, 75) **KALANTAR-ZADEH, Kourosh** [AU/AU]; School of Electrical & Computer Engineering, RMIT 124 Latrobe Street, Melbourne, VIC 3000 (AU).

(74) **MISCHLEWSKI, Darryl**; I P Strategies, P O Box 1254, Camberwell, VIC 3124 (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)⁷ H03H 11/04, G11B 20/10

(11) WO 2005/083883 (13) A1

(21) PCT/JP2005/003180

(22) 25 Feb/fév 2005 (25.02.2005)

(25) ja (26) ja

(30) 2004-057019
2 Mar/mar 2004 (02.03.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • WAVEFORM EQUALIZER AND INFORMATION REPRODUCTION DEVICE USING THE SAME

• ÉGALISEUR DE FORME D'ONDE ET DISPOSITIF DE REPRODUCTION D'INFORMATION UTILISANT LEDIT ÉGALISEUR

(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) **NISHIKAWA, Koji** [JP/JP]; c/o ROHM CO., LTD., 21, Saiin Mizosaki-cho, Ukyo-ku, Kyoto-shi, Kyoto 6158585 (JP).

(74) **SANO, Shizuo**; Tenmabashi-Yachiyo Bldg. Bekkan, 2-6, Tenmabashi-Kyomachi, Chuo-ku, Osaka-shi, Osaka 5400032 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 H03K 5/003, 5/007

(11) WO 2005/083884 (13) A1

(21) PCT/DE2005/000275

(22) 17 Feb/fév 2005 (17.02.2005)

(25) de (26) de

(30) 10 2004 009 038.6
23 Feb/fév 2004 (23.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND SYSTEM FOR REDUCING A DYNAMIC OFFSET DURING THE PROCESSING OF ASYMMETRIC SIGNAL STRINGS

• PROCEDE ET ENSEMBLE PERMETTANT DE REDUIRE UN DECALAGE DYNAMIQUE LORS DU TRAITEMENT DE SEQUENCES DE SIGNAUX ASYMETRIQUES

(71) ZENTRUM MIKROELEKTRONIK DRESDEN AG [DE/DE]; Grenzstrasse 28, 01109 Dresden (DE).

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

(72, 75) SORST, Manfred [DE/DE]; Sonnenweg 10, 01445 Radebeul (DE). GIESELER, Michael [DE/DE]; Cämmerswalder Strasse 17, 01189 Dresden (DE).

(74) ADLER, Peter et al. / etc.; Lippert, Stachow & Partner, Krenkelstrasse 3, 01309 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 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)⁷ H03K 17/76, H01Q 21/28, H04B 7/08, H01P 1/15, H01Q 1/24

(11) WO 2005/083885 (13) A1

(21) PCT/IB2005/050584

(22) 16 Feb/fév 2005 (16.02.2005)

(25) en (26) en

(30) 04100697.4
23 Feb/fév 2004 (23.02.2004) EP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DEVICE FOR WIRELESS COMMUNICATION

• DISPOSITIF DE COMMUNICATION SANS FIL

(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) KERSELAERS, Anthony [BE/BE]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).

(74) SLENDERS, Petrus, 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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 H03K 19/0185

(11) WO 2005/083886 (13) A1

(21) PCT/JP2005/003264

(22) 28 Feb/fév 2005 (28.02.2005)

(25) ja (26) ja

(30) 2004-055095
27 Feb/fév 2004 (27.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • INVERTER DRIVE CIRCUIT, CMOS OUTPUT CIRCUIT USING THE SAME, AND SWITCHING REGULATOR

• CIRCUIT EXCITATEUR D'INVERSEUR, CIRCUIT DE SORTIE CMOS UTILISANT LEDIT CIRCUIT, ET RÉGULATEUR DE COMMUTATION

(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) KITANI, Hiroshi [JP/JP]; c/o Rohm Co., Ltd., 21, Saiin Mizosaki-cho, Ukyo-ku, Kyoto-shi, Kyoto 6158585 (JP).

(74) FUJIKAWA, Tsuneo; Konan Patent Office, 9-82, Ichiryama 4-chome, Otsu-shi, Shiga 5202153 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 H03L 7/18, 7/093, G06F 1/04, H03C 3/00

(11) WO 2005/083887 (13) A1

(21) PCT/JP2005/002156

(22) 14 Feb/fév 2005 (14.02.2005)

(25) ja (26) ja

(30) 2004-055280
27 Feb/fév 2004 (27.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PLL CIRCUIT

• CIRCUIT PLL A BOUCLE A VERROUILLAGE DE PHASE

(71) SANYO ELECTRIC CO., LTD. [JP/JP]; 5-5, Keihanhondori 2-chome, Moriguchi-shi, Osaka 5708677 (JP).

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

(72, 75) KIMURA, Syuji [JP/JP]; 62-1, Mizuki, Nitta-machi, Nitta-gun, Gunma 3700311 (JP). HASHIZUME, Takashi [JP/JP]; 3-25-1-5-303, Sengoku, Oizumi-machi, Ora-gun, Gunma 3700533 (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 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 H03M 3/04

(11) WO 2005/083888 (13) A1

(21) PCT/EP2005/001165

(22) 4 Feb/fév 2005 (04.02.2005)

(25) de (26) de

(30) 10 2004 009 609.0
27 Feb/fév 2004 (27.02.2004) DE

(30) 10 2004 030 812.8
25 Jun/juin 2004 (25.06.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • POWER-SAVING MULTIBIT DELTA-SIGMA CONVERTER

• CONVERTISSEUR DELTA-SIGMA A FAIBLE CONSOMMATION DE COURANT

(71) **INFINEON TECHNOLOGIES AG** [DE/DE]; St.-Martin-Strasse 53, 81669 München (DE).

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

(72, 75) **DOERRER, Lukas** [AT/AT]; Triglavstrasse 17c, A-9500 Villach (AT). **KUTTNER, Franz** [AT/AT]; Dorfstrasse 12, A-9524 St. Ulrich (AT).

(74) **CHARLES, Glyndwr**; Patentanwälte Reinhard Skuhra Weise & Partner GbR, Friedrichstrasse 31, 80801 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).

Published / Publiée : (a)

(51)⁷ H03M 7/30

(11) WO 2005/083889 (13) A1

(21) PCT/FR2004/000219

(22) 30 Jan/jan 2004 (30.01.2004)

(25) fr (26) fr

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DIMENSIONAL VECTOR AND VARIABLE RESOLUTION QUANTISATION
• QUANTIFICATION VECTORIELLE EN DIMENSION ET RESOLUTION VARIABLES

(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) **LAMBLIN, Claude** [FR/FR]; Résidence Pont Couennec, F-22700 Perros Guirec (FR). **VIRETTE, David** [FR/FR]; 25, Avenue Ernest Renan, F-22300 Lannion (FR). **KOVESI, Balazs** [HU/FR]; 12 résidence Corlay, F-22300 Lannion (FR). **MASSA-LOUX, Dominique** [FR/FR]; 53, rue du Pré de Saint-Maur, F-22700 Perros-Guirec (FR).

(74) **LOUISET Raphaël** et al. / etc.; Cabinet Plasseraud, 65/67, Rue de la Victoire, F-75440 Paris 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 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU

MC NL 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) for / pour US only / seulement

(51)⁷ H03M 7/30, G06F 17/30

(11) WO 2005/083890 (13) A1

(21) PCT/JP2004/002252

(22) 26 Feb/fév 2004 (26.02.2004)

(25) ja (26) ja

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • TIME SERIES DATA DIMENSIONAL COMPRESSOR
• COMPRESSEUR DIMENSIONNEL DE DONNÉES SÉRIE TEMPORELLES

(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) **TAKAYAMA, Shigenobu** [JP/JP]; c/o Mitsubishi Denki Kabushiki Kaisha, 2-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 1008310 (JP). **AZUMA, Shinsuke** [JP/JP]; c/o Mitsubishi Denki Kabushiki Kaisha, 2-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 1008310 (JP). **SATO, Shigeo** [JP/JP]; c/o Mitsubishi Denki Kabushiki Kaisha, 2-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 1008310 (JP).

(74) **MIZOI, Shoji** et al. / etc.; Mizoi International Patent Firm NTA, Ofuna Building, 3rd Floor, 17-10, Ofuna 2-chome, Kamakura-shi, Kanagawa 2470056 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL 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 H04B 1/04, H03C 7/02, H03F 1/02, 1/32, H03G 3/10

(11) WO 2005/083891 (13) A1

(21) PCT/JP2005/003195

(22) 25 Feb/fév 2005 (25.02.2005)

(25) ja (26) ja

(30) 2004-055913

1 Mar/mar 2004 (01.03.2004) JP

(30) 2004-365578

17 Dec/déc 2004 (17.12.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • TRANSMITTER APPARATUS AND WIRELESS COMMUNICATION APPARATUS

• APPAREIL ÉMETTEUR ET APPAREIL 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) **SAITO, Noriaki**

(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 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 H04B 1/16, H04M 1/00, H04Q 7/34, 7/38

(11) WO 2005/083892 (13) A1

(21) PCT/JP2005/003202

(22) 25 Feb/fév 2005 (25.02.2005)

(25) ja (26) ja

(30) 2004-051290

26 Feb/fév 2004 (26.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • MOBILE TELEPHONE UNIT, METHOD FOR OUTPUTTING ALARM OF MOBILE TELEPHONE UNIT, AND PROGRAM THEREFOR

• UNITÉ DE TÉLÉPHONIE MOBILE, MÉTHODE D'ÉMISSION D'ALARME DE L'UNITÉ DE TÉLÉPHONIE MOBILE ET PROGRAMME CORRESPONDANT

(71) **SANYO ELECTRIC CO., LTD.** [JP/JP]; 2-5-5, Keihanhondori, Moriguchi-shi Osaka, 5708677 (JP).

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

(72, 75) **KOSHIJIMA, MiwaTANEYA, Yu-uichi**

(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 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 H04B 1/40

(11) WO 2005/083893 (13) A1

(21) PCT/JP2005/000762

(22) 21 Jan/jan 2005 (21.01.2005)

(25) ja (26) ja

(30) 2004-055787

1 Mar/mar 2004 (01.03.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ISOLATION TRAP CIRCUIT, AN-
TENNA SWITCH MODULE AND
TRANSMISSION CIRCUIT

• PIEGE D'ISOLATION, MODULE DE
COMMUTATEUR D'ANTENNE ET
CIRCUIT DE TRANSMISSION

(71) SANYO ELECTRIC CO., LTD.
[JP/JP]; 5-5, Keihan-hondori 2-chome,
Moriguchi-shi, Osaka, 5708677 (JP).

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

(72, 75) MAEDA, Shingo [JP/JP]; 1-23-51-
D205, Inadaue-machi, Higashiosaka-shi,
Osaka, 5770002 (JP).

(74) SHIBANO, Masanori; Shibano Patent Of-
fice, c/o SANYO ELECTRIC CO., LTD., 5-5,
Keihan-hondori 2-chome, Moriguchi-shi, Os-
aka, 5708677 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 H04B 1/50, H03D 7/16, H03H 7/46, H01P
1/213

(11) WO 2005/083894 (13) A1

(21) PCT/FI2005/000122

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 10/786,597

26 Feb/fév 2004 (26.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD OF CONFIGURING BASE
STATION, AND BASE STATION

• STATION DE BASE ET SA PROCE-
DURE DE CONFIGURATION

(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) NIEMELÄ, Kari [FI/FI]; Mäkituvantie
4 B 6, FI-90650 Oulu (FI). AHONPÄÄ,
Timo [FI/FI]; Stipikuja 1 A 29, FI-90240

Oulu (FI). JUNELL, Jari [FI/FI]; Ki-
vivuorenkuja 4 A 15, FI-01620 Vantaa (FI).
KIUKKONEN, Niko [FI/FI]; Käärme-
usenpolku 4 F 23, FI-02880 Veikkola (FI).

(74) KOLSTER OY AB; Iso Roobertinkatu 23,
PO 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 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) for the following designations / pour les
désignations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL 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 H04B 1/59, 5/02, H02J 17/00, H01Q
13/08, 9/16

(11) WO 2005/083895 (13) A1

(21) PCT/JP2005/002746

(22) 21 Feb/fév 2005 (21.02.2005)

(25) ja (26) ja

(30) 2004-054933

27 Feb/fév 2004 (27.02.2004) JP

(30) 2004-304876

19 Oct/oct 2004 (19.10.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • RF ID TAG DEVICE

• DISPOSITIF DE MARQUEUR
D'IDENTIFICATION PAR RADIOFRE-
QUENCE (MARQUEUR RFID)

(71) Intelligent Cosmos Research Institute
[JP/JP]; 6-3, Minami-Yoshinari 6-chome,
Aoba-ku, Sendai-shi, Miyagi, 9893204 (JP).

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

(72, 75) KITAYOSHI, Hitoshi [JP/JP]; 59-49,
Aza-Kaidoh, Kamiayashi, Aoba-ku,
Sendai-shi, Miyagi, 9893124 (JP). SAWAYA,
Kunio [JP/JP]; 2-31, Hachiman 4-chome,
Aoba-ku, Sendai-shi, Miyagi, 9800871 (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 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 H04B 1/707

(11) WO 2005/083896 (13) A1

(21) PCT/IB2005/000121

(22) 14 Jan/jan 2005 (14.01.2005)

(25) en (26) en

(30) 04425077.7

6 Feb/fév 2004 (06.02.2004) EP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND APPARATUS FOR
CHANNEL ESTIMATION AND CELL
SEARCH IN CELLULAR COMMU-
NICATION SYSTEMS, AND CORRE-
SPONDING COMPUTER PROGRAM
PRODUCT

• PROCEDE ET APPAREIL
D'ESTIMATION DE CANAUX ET
DE RECHERCHE CELLULAIRE
DANS DES SYSTEMES DE COM-
MUNICATION CELLULAIRES, ET
PROGRAMME INFORMATIQUE
CORRESPONDANT

(71) STMICROELECTRONICS S.R.L.
[IT/IT]; Via C. Olivetti, 2, I-20041 Agrate
Brianza (IT).

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

(72, 75) RIMI, Francesco [IT/IT]; Via Mirrione,
17, I-91011 Alcamo (IT). SERRATORE, Al-
berto [IT/IT]; Via Fasano, 20, I-95030 Cata-
nia (IT). AVELLONE, Giuseppe [IT/IT];
Via Paisiello, 31, I-90145 Palermo (IT).
PAPPALARDO, Francesco [IT/IT]; Via
Madonna della Scala, 10, I-95047 Paternò
(IT). GALLUZZO, Agostino [IT/IT]; Piazza
Borsellino, 14, I-92020 Palma di Montechiaro
(IT).

(74) BOSOTTI, Luciano et al. / etc.; Buzzi, No-
taro & Antonielli d'Oulx S.r.l., Via Maria Vit-
toria, 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 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 H04B 1/707, 7/26, H04Q 7/38

(11) WO 2005/083897 (13) A1

(21) PCT/JP2005/002586

(22) 18 Feb/fév 2005 (18.02.2005)

- (25) ja (26) ja
- (30) 2004-053409
27 Feb/fév 2004 (27.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • CDMA RECEIVING APPARATUS AND METHOD
• APPAREIL ET PROCÉDÉ D'APPAREIL DE RÉCEPTION CDMA
- (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) MARUTA, Yasushi [JP/JP]; c/o NEC CORPORATION, 7-1, Shiba 5-chome, Minato-ku, Tokyo 1088001 (JP). OURA, Satoshi [JP/JP]; c/o NEC CORPORATION, 7-1, Shiba 5-chome, Minato-ku, Tokyo 1088001 (JP). MURAOKA, Shinya [JP/JP]; c/o NEC CORPORATION, 7-1, Shiba 5-chome, Minato-ku, Tokyo 1088001 (JP).
- (74) YAMAKAWA, Masaki et al. / etc.; c/o Yamakawa International Patent Office, 8th Floor, Shuwa-Tameike Building, 4-2, Nagat-acho 2-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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)
(t) for all designations / pour toutes les désignations
-
- (51)⁷ H04B 1/707, H04J 13/00, H04B 7/14
- (11) WO 2005/083898 (13) A1
- (21) PCT/US2005/006633
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) en (26) en
- (30) 10/788,729
26 Feb/fév 2004 (26.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SUPPRESSING CROSS-POLARIZATION INTERFERENCE IN AN ORTHOGONAL COMMUNICATION LINK
• SUPPRESSION DES INTERFÉRENCES DE POLARISATION CROISÉE DANS UN LIAISON DE COMMUNICATION ORTHOGONALE
- (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) CHAKRAVARTY, Sumantra [US/US]; 11545-205 Windcrest Lane, San Diego, CA 92128 (US). JALALI, Ahmad [CA/US]; 17860 Avenida Amatijta, Rancho Santa Fe, CA 92067 (US). SCHIFF, Leonard, Norman [US/US]; 13689 Winstanley Way, San Diego, CA 92130 (US).
- (74) WADSWORTH, Philip, R.; 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 SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)
(t) for all designations / pour toutes les désignations
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- (51)⁷ H04B 1/74
- (11) WO 2005/083899 (13) A1
- (21) PCT/CN2005/000232
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) zh (26) zh
- (30) 200410007591.1
25 Feb/fév 2004 (25.02.2004) CN
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • COMMUNICATION SYSTEM HAVING BACKUP FUNCTION FOR SEVERAL SERIES DEVICES AND METHOD FOR CARRYING OUT THE FUNCTION OF SWITCHING
• SYSTEME DE COMMUNICATION A FONCTION DE SECOURS POUR PLUSIEURS DISPOSITIFS SERIE, ET PROCEDE POUR L'EXECUTION DE LA FONCTION DE COMMUTATION
- (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) WU, Haijun [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 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).
- 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 H04B 3/32, 3/46
- (11) WO 2005/083900 (13) A1
- (21) PCT/US2005/005440
- (22) 18 Feb/fév 2005 (18.02.2005)
- (25) en (26) en
- (30) 10/783,853
20 Feb/fév 2004 (20.02.2004) US
- (30) 11/058,902
15 Feb/fév 2005 (15.02.2005) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHODS AND SYSTEMS FOR COMPENSATING FOR ALIEN CROSSTALK BETWEEN CONNECTORS
• PROCEDES ET SYSTEMES PERMETTANT DE COMPENSER LA DIAPHONIE ENTRE DES CONNECTEURS
- (71) ADC INCORPORATED [US/US]; 7229 South Alton Way, Centennial, CO 80112 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) HAMMOND, Bernard, Jr. [US/US]; 7229 South Alton Way, Centennial, CO 80112 (US).
- (74) BRUESS, Steven, C.; 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 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 : (c)
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- (51)⁷ H04B 7/02, H01Q 21/24
- (11) WO 2005/083901 (13) A1
- (21) PCT/RU2004/000067
- (22) 26 Feb/fév 2004 (26.02.2004)
- (25) ru (26) ru
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • META-COMMUNICATIONS METHOD FOR OFF-THE-AIR INFORMATION TRANSMISSION-RECEPTION AND DEVICE FOR CARRYING OUT SAID METHOD

- PROCEDE DE METACOMMUNICATION POUR L'EMISSION-RECEPTION DIRECTES DE DONNEES, ET DISPOSITIF PERMETTANT SA MISE EN OEUVRE
- (71) GALITSIN, Aleksei Aleksandrovich [RU/RU]; ul. Kommunisticheskaya, 18-158, Lubertsy, Moskovskaya obl., 140013 (RU).
(for all designated States except / pour tous les États désignés sauf US)
- (71, 72) LOZOVSKIY, Leonid Abramovich [LV/LV]; ul. Bratkalna, 17- 27, 1082 Riga (LV). DYADKIN, Iosif Getselevich [RU/RU]; Migalovskaya nab., 2-54, Tver, 170040 (RU). KHOKHLUSHKINA, Faina Aleksandrovna [RU/RU]; Nagatinskaya nab., 18-82, Moscow, 115533 (RU).
- (74) OBSHESTVO S OGRANICHENNOY OTVETSTVENNOSTYU "PATENTNOPRAVOVAYA FIRMA "VIS: Osenniy bul., 11-609 svyazi, firma VIS, Moscow, 121609 (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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI 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 H04B 7/06, H04L 1/06
(11) WO 2005/083902 (13) A1
(21) PCT/JP2005/003667
(22) 25 Feb/fév 2005 (25.02.2005)
(25) en (26) en
(30) 2004-053860
27 Feb/fév 2004 (27.02.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD AND APPARATUS FOR TRANSMITTING DATA IN A MULTI-ANTENNA WIRELESS SYSTEM
• PROCEDE ET APPAREIL DE TRANSMISSION DE DONNEES DANS UN SYSTEME SANS FIL A ANTENNES MULTIPLES
- (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) LIM, Wei, LihTAN, Pek, YewAPICHAICALERMWONGSE, ChalermpholANDO, KazuhiroHARADA, Yasuo
- (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 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 : (c)
-
- (51)⁷ H04B 7/195, B64G 1/10
(11) WO 2005/083903 (13) A1
(21) PCT/JP2004/002337
(22) 27 Feb/fév 2004 (27.02.2004)
(25) ja (26) ja
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD FOR CONFIGURING MANHATTAN STREET NETWORK BY LOW ORBIT SATELLITES
• PROCÉDÉ POUR LA CONFIGURATION DU MANHATTAN STREET NETWORK PAR DES SATELLITES SUR ORBITE BASSE
- (71) NATIONAL INSTITUTE OF INFORMATION AND COMMUNICATIONS TECHNOLOGY [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) SUZUKI, Ryutaro [JP/JP]; c/o Communications Research Laboratory, Independent Administrative Institution, 4-2-1, Nukui-kitamachi, Koganei-shi, Tokyo 1848795 (JP).
- (74) WATANABE, Akihiko; Kaimei Patent Office, Sankyo Central Plaza Building 5F, 11-8, Nishi-nippori 5-chome, Arakawa-ku, Tokyo 1160013 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI 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 H04B 7/216, H04L 12/66
(11) WO 2005/083904 (13) A1
(21) PCT/US2005/005602
(22) 23 Feb/fév 2005 (23.02.2005)
(25) en (26) en
(30) 60/547,297
24 Feb/fév 2004 (24.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD AND APPARATUS FOR PROVIDING SPECIALIZED APPLICATIONS IN A NETWORK

- PROCEDE ET DISPOSITIF PERMETTANT DE FOURNIR DES APPLICATIONS SPECIALISEES DANS UN RESEAU
- (71) NORTEL NETWORKS LIMITED [CA/CA]; 2351 BOULEVARD ALFRED-NOBEL, ST. LAURENT, Québec H4S 2A9 (CA).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) AKHTAR, Haseeb [US/US]; 3102 PAMELA PLACE, GARLAND, Texas 75044 (US). CAPUTO, DAN [CA/CA]; 36 HAMPTON AVE, OTTAWA, Ontario K1Y 0N2 (CA). BOLEN, Larry [US/US]; 14185 REDWOOD, CIRCLE SOUTH, MCKINNEY, Texas 75071-6188 (US). AHMAD, Azeem [PK/US]; 1328 WATERDOWN DR, ALLEN, Texas 75013 (US). PROVOST, Curtis [US/US]; 3608 MCCREARY RD, PARKER, Texas 75002 (US). JACOB, Carole [CA/CA]; 451 KENSINGTON AVE, OTTAWA, Ontario K1Z 6H1 (CA). WEISERT, James [US/CA]; 35 CARMANGAY CRES. NW, CALGARY, Alberta K1Z 6H1 (CA).
- (74) MCCUTCHEON, Robert, D.; Davis Munck P.C., 900 Three Galleria Tower, 13155 Noel Road, Dallas, Texas 75240 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 : (c)
- Declarations / Déclarations :
(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)
(t) for all designations / pour toutes les désignations
(u) for / pour US only / seulement
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- (51)⁷ H04B 7/26, H04Q 7/28
(11) WO 2005/083905 (13) A1
(21) PCT/CA2005/000296
(22) 28 Feb/fév 2005 (28.02.2005)
(25) en (26) en
(30) 04251152.7
27 Feb/fév 2004 (27.02.2004) EP
(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • METHOD, SYSTEM, AND DEVICE FOR PROVISIONED TALKGROUP IDENTIFIER DISCOVERY
- PROCEDE, SYSTEME ET DISPOSITIF DE RECHERCHE D'IDENTIFICATEUR DE GROUPE DE CONVERSATION PREVU
- (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) RAO, Padakandla, Krishna; 1148 Klondike Road, Kanata, Ontario K2W 1C4 (CA). YAU, Sing, Janus; 108 Grange Street, Ottawa, Ontario K1Y 0N9 (CA).
- (74) BRETT, R., Allan et al. / etc.; 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 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 H04B 7/26, H04Q 7/28, H04M 3/56, H04Q 7/32, H04M 1/27
- (11) WO 2005/083906 (13) A1
- (21) PCT/CA2005/000299
- (22) 28 Feb/fév 2005 (28.02.2005)
- (25) en (26) en
- (30) 04251151.9
27 Feb/fév 2004 (27.02.2004) EP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • TRANSMIT CHANNEL REQUEST MESSAGING FOR HALF-DUPLEX VOICE COMMUNICATIONS SYSTEMS
- MESSAGERIE DE REQUETE DE CANAL DE TRANSMISSION POUR SYSTEMES DE COMMUNICATION VOCAUX SEMI-DUPLEX
- (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) RAO, Padakandla, Krishna; 1148 Klondike Road, Kanata, Ontario K2W 1C4 (CA). YAU, Sing, Janus; 108 Grange Street, Ottawa, Ontario K1Y 0N9 (CA).
- (74) BRETT, Allan, R. et al. / etc.; 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 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 H04B 7/26
- (11) WO 2005/083908 (13) A1
- (21) PCT/JP2005/002967
- (22) 17 Feb/fév 2005 (17.02.2005)
- (25) ja (26) ja
- (30) 2004-056630
1 Mar/mar 2004 (01.03.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • TRANSMISSION POWER CONTROL METHOD AND DEVICE
- PROCÉDÉ ET DISPOSITIF DE COMMANDE DE PUISSANCE DE TRANSMISSION
- (71) SONY ERICSSON MOBILE COMMUNICATIONS JAPAN, INC. [JP/JP]; 8-15, Konan 1-chome, Minato-ku, Tokyo 1080075 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) NAGAOKA, Hiroaki ITOH, Katsutoshi OKI, Noboru NAGASE, Taku
- (74) NAKAMURA, Tomoyuki; c/o Miyoshi International Patent Office, Toranomom 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 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 H04B 7/26, H04J 13/00
- (11) WO 2005/083909 (13) A1
- (21) PCT/JP2005/003353
- (22) 1 Mar/mar 2005 (01.03.2005)
- (25) ja (26) ja
- (30) 2004-056327
1 Mar/mar 2004 (01.03.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • WIRELESS BASE STATION UNIT AND TRANSMISSION POWER CONTROL METHOD
- UNITÉ DE STATION DE SANS FIL ET MÉTHODE DE GESTION DE PUISSANCE DE TRANSMISSION
- (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) TAKAGI, Kenki [JP/JP]; c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo 1088001 (JP). ITO, Kenichi [JP/JP]; c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo 1088001 (JP). YASAKI, Takahiro [JP/JP]; c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo 1088001 (JP). MIKOSHIBA, Takanori [JP/JP]; c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo 1088001 (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 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 H04B 7/26

(11) WO 2005/083910 (13) A1

(21) PCT/KR2005/000555

(22) 28 Feb/fév 2005 (28.02.2005)

(25) en (26) en

(30) 200410007550.2
27 Feb/fév 2004 (27.02.2004) CN

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • METHOD AND APPARATUS FOR ACCESS AUTHENTICATION IN WIRELESS MOBILE COMMUNICATION SYSTEM
- PROCEDE ET APPAREILS PERMETTANT L'AUTHENTIFICATION DE L'ACCES DANS UN SYSTEME DE COMMUNICATION SANS FIL

(71) SAMSUNG ELECTRONICS CO., LTD. [KR/KR]; 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 442-742 (KR). BEIJING SAMSUNG TELECOM R & D CENTER [CN/CN]; 4F Science and Technology Tower No.11 Zhongguancun Nan Lu, Haidian District, Beijing 100081 (CN).

(72) LIU, Weimin; 4F Science and Technology Tower No.11 Zhongguancun Nan Lu, Haidian District, Beijing 100081 (CN). CAO, Hua-jun; 4F Science and Technology Tower No.11 Zhongguancun Nan Lu, Haidian District, Beijing 100081 (CN). YANG, Guang; 4F Science and Technology Tower No.11 Zhongguancun Nan Lu, Haidian District, Beijing 100081 (CN).

(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 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 UZ VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL 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)⁷ H04B 7/26

(11) WO 2005/083911 (13) A1

(21) PCT/KR2005/000556

(22) 28 Feb/fév 2005 (28.02.2005)

(25) en (26) en

(30) 200410007548.5
27 Feb/fév 2004 (27.02.2004) CN

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • METHOD AND DEVICE FOR AUTHENTICATING MS THAT HAS AN R-UIM BY USING CAVE ALGORITHM
- PROCEDE ET DISPOSITIF PERMETTANT D'AUTHEMIFIER UNE STATION MOBILE MUNIE D'UNE CARTE R-UIM AU MOYEN D'UN ALGORITHME CAVE

(71) SAMSUNG ELECTRONICS CO., LTD. [KR/KR]; 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 442-742 (KR). Beijing Samsung Telecom R & D Center [CN/CN]; 4F Science and Technology Tower, No.11 Zhongguancun Nan Lu, Haidian District, Beijing 100081 (CN).

(72) LIU, Weimin; 4F Science and Technology Tower, No.11 Zhongguancun Nan Lu, Haidian District, Beijing 100081 (CN). CAO, Hua-jun; 4F Science and Technology Tower, No.11 Zhongguancun Nan Lu, Haidian District, Beijing 100081 (CN). YANG, Guang; 4F Science and Technology Tower, No.11 Zhongguancun Nan Lu, Haidian District, Beijing 100081 (CN).

(74) LEE, Keon-Joo; Mihwa Bldg. 110-25, 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 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 UZ VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL 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)⁷ H04B 7/26

(11) WO 2005/083912 (13) A1

(21) PCT/KR2005/000571

(22) 2 Mar/mar 2005 (02.03.2005)

(25) ko (26) en

(30) 10-2004-0014127
2 Mar/mar 2004 (02.03.2004) KR

(30) 10-2004-0014128
2 Mar/mar 2004 (02.03.2004) KR

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • METHOD FOR HANDOVER BETWEEN DIFFERENT TYPE MMB SYSTEMS

• PROCEDE DE TRANSFERT ENTRE DES SYSTEMES DE TYPE MMB DIFFERENTS

(71) SAMSUNG ELECTRONICS CO., LTD. [KR/KR]; 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 442-742 (KR).

(72) LEE, Jae-Hwan; #207-501, Saetbyeolmaeul Dongseong APT., Bundang-dong, Bundang-gu, Seongnam-si, Gyeonggi-do 463-747 (KR). CHO, Ki-Ho; #213-407, Yangjimaeul, Sunac-dong, Bundang-gu,

Seongnam-si, Gyeonggi-do 463-921 (KR). LEE, Dong-Hee; #301, 1317-9, Sa 1-dong, Ansan-si, Gyeonggi-do 425-823 (KR). CHA, Hwa-Jin; #314-1702, Sangnokmaeul Woosong APT., Jeongja-dong, Bundang-gu, Seongnam-si, Gyeonggi-do 463-786 (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 KP KR 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 UZ VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL 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)⁷ H04B 10/00

(11) WO 2005/083913 (13) A1

(21) PCT/CN2004/001474

(22) 20 Dec/déc 2004 (20.12.2004)

(25) zh (26) zh

(30) 200410006021.0
25 Feb/fév 2004 (25.02.2004) CN

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • A PROCESSING METHOD FOR MULTIPLEXING SEGMENT RING LINK IN AUTOMATIC EXCHANGE OPTICAL NETWORK

• PROCEDE DE TRAITEMENT DESTINEE A MULTIPLEXER UNE LIAISON D'ANNEAUX A SEGMENTS DANS UN RESEAU OPTIQUE D'ECHANGE AUTOMATIQUE

(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) XU, Yongliang [CN/CN]; Huawei Administration Building, Bantian, Longgang District, Shenzhen, Guangdong 518129 (CN).

(74) DEQI INTELLECTUAL PROPERTY LAW CORPORATION; 7F, Xueyuan International Tower, N^o. 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 UZ VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ

DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL 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 H04B 10/00

(11) WO 2005/083914 (13) A2

(21) PCT/US2004/027939

(22) 27 Aug/août 2004 (27.08.2004)

(25) en (26) en

(30) 10/788,180

25 Feb/fév 2004 (25.02.2004) US

(30) 10/897,290

21 Jul/juil 2004 (21.07.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • RECOVERING ENERGY FROM AN
IRDA/REMOTE CONTROL TRANS-
MITTER CIRCUIT

• RECUPERATION DE L'ENERGIE
D'UN CIRCUIT EMETTEUR DE COM-
MANDE DISTANT IRDA

(71) ZILOG, INC. [US/US]; 532 Race Street,
San Jose, CA 95126 (US).

(72, 75) GRACE, Alan [GB/US]; Dock 3, Slip
117, Oyster Cove Marina, P.O. Box 2952,
South San Francisco, CA 94083 (US).

(74) WALLACE, Darien, K.; Silicon Edge Law
Group LLP, 6601 Koll Center Pkwy, Suite
245, Pleasanton, CA 94566-3132 (SU).

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

Declarations / Déclarations :

(s) for the following designations / pour les
désignations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP (BW
GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM
ZW) EA (AM AZ BY KG 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)

(t) for the following designations / pour les
désignations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP (BW
GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM
ZW) EA (AM AZ BY KG 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)
(u) for / pour US only / seulement

(51)⁷ H04B 10/04, 10/06, 10/142, 10/152, H04Q
7/36

(11) WO 2005/083915 (13) A1

(21) PCT/JP2005/003238

(22) 21 Feb/fév 2005 (21.02.2005)

(25) ja (26) ja

(30) 2004-052303

26 Feb/fév 2004 (26.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • FREQUENCY CONVERSION
METHOD AND BASE STATION IN
RADIO OPTICAL FUSION COMMUNI-
CATION SYSTEM

• MÉTHODE DE CONVERSION DE FRÉ-
QUENCE ET STATION DE BASE DANS
UN SYSTÈME DE COMMUNICATION
A FUSION RADIO-OPTIQUE

(71) NATIONAL INSTITUTE OF INFOR-
MATION AND COMMUNICATIONS
TECHNOLOGY, INDEPENDENT AD-
MINISTRATIVE AGENCY [JP/JP]; 4-2-1,
Nukui-Kitamachi, Koganei-shi, Tokyo,
1840015 (JP). SUMITOMO OSAKA CE-
MENT CO., LTD [JP/JP]; 6-28 Rokubancho,
Chiyoda-ku, Tokyo, 1028465 (JP).
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(72, 75) SHOJI, Yoza [JP/JP]; c/o NATIONAL
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AGENCY, 4-2-1, Nukui-Kitamachi, Ko-
ganei-shi, Tokyo, 1840015 (JP). OGAWA,
Hiroyo [JP/JP]; c/o NATIONAL INSTI-
TUTE OF INFORMATION AND COMMU-
NICATIONS TECHNOLOGY, INDEPEN-
DENT ADMINISTRATIVE AGENCY,
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Chiyoda-ku, Tokyo, 1028465 (JP).

(74) WATANABE, Satoshi; c/o Watanabe Patent
& Law Office., Parkside-Yotsuya 2nd floor,
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1600008 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN 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)⁷ H04B 17/00

(11) WO 2005/083916 (13) A1

(21) PCT/FI2005/050050

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en

(26) en

(30) 20040306

26 Feb/fév 2004 (26.02.2004) FI

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SIMULATING DATA TRANSFER BE-
TWEEN TRANSMITTER AND RE-
CEIVER

• SIMULATION D'UN TRANSFERT DE
DONNEES ENTRE UN EMETTEUR ET
UN RECEPTEUR

(71) ELEKTROBIT TESTING OY [FI/FI]; Au-
tomaatitiet 1, FI-90460 Oulunsalo (FI).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) MÄMMELÄ, Aarne [FI/FI]; Lyytinkuja
16, FI-90540 Oulu (FI). KIVIRANTA,
Markku [FI/FI]; Katajanmarjankuja 1,
FI-90800 Oulu (FI). JÄMSÄ, Tommi
[FI/FI]; Ampiaistie 2, FI-90550 Oulu (FI).
PATRIKAINEN, Jyrki [FI/FI]; Laholaisentie
11, FI-90800 Oulu (FI). KOLU, Janne
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(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 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 : (c)

(51)⁷ H04H 1/00

(11) WO 2005/083917 (13) A1

(21) PCT/GB2005/000650

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 0403982.2

23 Feb/fév 2004 (23.02.2004) GB

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • IMPROVEMENTS RELATING TO DIG-
ITAL BROADCASTING COMMUNI-
CATIONS

• AMELIORATIONS CONCERNANT
DES COMMUNICATIONS DE RADIO-
DIFFUSION NUMERIQUE

(71) LOGICACMG UK LIMITED [GB/GB];
75 Hampstead Road, London NW1 2PL
(GB).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) CAVILL, Simon, Rafe [GB/GB];
Thornhill Cottage, 6 Morris Street, Hook,
Hampshire RG27 9NT (GB). KENNY,
Gavin [GB/GB]; Meadow Croft, Polecat
Lane, Copsal, Horsham West Sussex RH13
6QR (GB).

(74) CROSS, Rupert, Edward, Blount; Boulton
Wade Tennant, Verulam Gardens, 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 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) for / pour US only / seulement

(51)⁷ H04H 1/00, H04Q 7/38

(11) WO 2005/083918 (13) A1

(21) PCT/IB2005/000475

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 60/548,735
27 Feb/fév 2004 (27.02.2004) US

(30) 0412871.6
9 Jun/juin 2004 (09.06.2004) GB

(30) 10/935,892
8 Sep/sep 2004 (08.09.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND SYSTEM TO IMPROVE HANDOVER BETWEEN MOBILE VIDEO NETWORKS AND CELLS
• PROCEDE ET SYSTEME POUR AMELIORER LE TRANSFERT ENTRE DES RESEAUX VIDEO MOBILES ET DES CELLULES

(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) VÄRE, Jani [FI/FI]; Valotie 7, FIN-202780 Kaarina (FI). KALLIO, Jarno [FI/FI]; Kanslerintie 1 As.37, FIN-20200 Turku (FI). HAMARA, Arto [FI/FI]; Yliopilaskylä 84 A 17, FIN-20540 Turku (FI). RINDELL, Kalle [FI/FI]; Henrikinkatu 8 A 5, FIN-20500 Turku (FI).

(74) WRIGHT, Bradley, C.; Banner & Witcoff, LTD., 1001 G Street, N.W., Eleventh Floor, Washington, D.C.20001-4597 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 H04J 3/06

(11) WO 2005/083919 (13) A1

(21) PCT/US2005/005984

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 60/547,221
23 Feb/fév 2004 (23.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SYSTEMS AND METHODS FOR IMPLEMENTING AN OPEN LOOP ARCHITECTURE IN A WIRELESS COMMUNICATION NETWORK

• SYSTEMES ET PROCEDES POUR LA MISE EN OEUVRE D'UNE ARCHITECTURE EN BOUCLE OUVERTE DANS UN RESEAU DE COMMUNICATION SANS FIL

(71) PULSE-LINK, INC. [US/US]; 1969 Kellogg Road, Carlsbad, CA 92008 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) LAKKIS, Ismail [LB/US]; 10131 Prairie Springs Road, Carlsbad, CA 92127 (US).

(74) MARTINEZ, Peter, R.; c/o Pulse-Link, Inc., 1969 Kellogg Road, Carlsbad, CA 92008 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 1/18

(11) WO 2005/083920 (13) A1

(21) PCT/EP2005/001845

(22) 22 Feb/fév 2005 (22.02.2005)

(25) de (26) de

(30) 10 2004 009 266.4
26 Feb/fév 2004 (26.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR TRANSMITTING USEFUL DATA IN A MULTIHOP SYSTEM, AND NETWORK NODE DEVICE THEREFOR

• PROCEDE DE TRANSMISSION DE DONNEES UTILES DANS UN SYSTEME A SAUTS MULTIPLES ET DISPOSITIF NOEUD DE RESEAU A CET EFFET

(71) SIEMENS AKTIENGESELLSCHAFT [DE/DE]; Wittelsbacherplatz 2, 80333 München (DE).

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

(72, 75) SCHMIDT, Malte [DE/DE]; Pfarrrer-Becking-Str. 34, 46397 Bocholt (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 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 1/20

(11) WO 2005/083921 (13) A1

(21) PCT/FI2004/050020

(22) 27 Feb/fév 2004 (27.02.2004)

(25) en (26) en

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR PREDICTING THE PERCEPTUAL QUALITY OF AUDIO SIGNALS

• PROCEDE POUR PREVOIR LA QUALITE DE PERCEPTION DE SIGNAUX AUDIO

(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) MOORE, Brian, C., J. [GB/GB]; 61 Barton Road, Cambridge, Cambridgeshire CB3 9LG (GB). TAN, Chin-Tuan [SG/SG]; Blk 764 Bedok Reservoir View #02-275, Singapore 470764 (SG). ZACHAROV, Nick [GB/FI]; Pispalanharju 26 A, FI-33250 Tampere (FI). MATILA, Ville-Veikko [FI/FI]; Pyynikintie 33 E 11-12, FI-33230 Tampere (FI).

(74) TAMPEREEN PATENTTITOIMISTO OY; Hermiankatu 12 B, FI-33720 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG 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 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 5/00, H04B 7/04

(11) WO 2005/083922 (13) A1

(21) PCT/JP2005/003657

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 0404451.7

27 Feb/fév 2004 (27.02.2004)

GB

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • COMMUNICATIONS SYSTEMS, METHOD AND DEVICE IN MIMO SYSTEMS WITH DOMAIN SPREADING

• SYSTEMES DE COMMUNICATION, PROCEDE ET DISPOSITIF DANS LES SYSTEMES MIMO AVEC ETALLEMENT DE DOMAINE TEMPOREL

(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) MCNAMARA, Darren, Phillip [—/GB]

(74) SUZUYE, Takehiko et al. / etc.; c/o Suzuye & Suzuye, 7-2, 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 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 7/02

(11) WO 2005/083923 (13) A1

(21) PCT/US2005/005959

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en

(30) 60/547,313

24 Feb/fév 2004 (24.02.2004)

US

(30) 10/962,932

9 Oct/oct 2004 (09.10.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • OPTIMUM PHASE TIMING RECOVERY IN THE PRESENCE OF STRONG INTERSYMBOL INTERFERENCE

• RECUPERATION OPTIMUM DE SYNCHRONISATION DE PHASE EN PRESENCE DE FORT BROUILLAGE INTER-SYMBOLS

(71, 72) LIU, Ming-kang [US/US]; 6535 Canterbury Court, San Jose, CA 95129 (US).

(74) YIP, Philip, S.; P.O. Box 2872, Santa Clara, CA 95055 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(u) for / pour US only / seulement

(51)⁷ H04L 9/00

(11) WO 2005/083924 (13) A1

(21) PCT/US2005/005482

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 10/782,751

23 Feb/fév 2004 (23.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • TOKEN PROVISIONING

• PROCEDE POUR FOURNIR DES JETONS

(71) VERISIGN, INC. [US/US]; 487 East Middlefield Road, Mountain View, CA 94043 (US).

(72) POPP, Nicolas; 196 Santa Monica Ave., Menlo Park, CA 94025 (US).

(74) ROSINI, James, E. et al. / etc.; Kenyon & Kenyon, 1500 K Street, N.W., Suite 700, 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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(t) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 9/00

(11) WO 2005/083925 (13) A1

(21) PCT/US2005/005514

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en

(30) 60/546,237

20 Feb/fév 2004 (20.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SECURING COMPUTER DATA

• SECURISATION DE DONNEES INFORMATIQUES

(71) CDGT IP ASSETS HOLDINGS, LLC [US/US]; Suite 180, 14850 Monfort Drive, Dallas, TX 75240 (US).

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

(72) SMITH, Hoke; 8611 Town House Row, Dallas, TX 75225 (US). MINTS, L., Michael; 461 Oakwood Trail, Fairview, TX 75069 (US).

(74) CARR, Gregory, W. et al. / etc.; Carr LLP, 670 Founders Square, 900 Jackson Street, Dallas, TX 78202 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les
désignations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL PT RO
SE SI SK TR) OA (BF BJ CF CG CI CM GA GN
GQ GW ML MR NE SN TD TG)

(t) for the following designations / pour les
désignations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL 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 9/00, 9/32

(11) WO 2005/083926 (13) A1

(21) PCT/US2005/006245

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 60/547,502
25 Feb/fév 2004 (25.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • COMPUTER-IMPLEMENTED METH-
ODS AND SYSTEMS FOR GENER-
ATING, SOLVING, AND/OR USING
USEFUL SECURITY PUZZLES

• SYSTEMES ET PROCÉDES MIS
EN OEUVRE PAR ORDINATEUR
PERMETTANT DE PRODUIRE, RE-
SOUDRE ET/OU UTILISER DES
CASSE-TÊTE DE SÉCURITÉ UTILES

(71) THE TRUSTEES OF COLUMBIA UNI-
VERSITY OF THE CITY OF NEW
YORK [US/US]; 110 Low Memorial Li-
brary, 535 West 116th Street, New York, NY
10027 (US).

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

(72, 75) DIAMENT, Theodore [US/US]; 263
West End Avenue, #13C, New York, NY
10023 (US). KEROMYTIS, Angelos, D.
[GR/US]; 423 West 120th Street, #102, New
York, NY 10027 (US). YUNG, Marcel
Mordechay [IL/US]; 401 East 80th Street,
New York, NY 10021 (US). HOMIN, K.,
Lee [US/US]; 577 Bergen Street, #2, Brook-
lyn, NY 11238 (US).

(74) KANABE, George, L.; Wilmer Cutler Pick-
ering Hale and Dorr LLP, 399 Park Avenue,
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 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 9/08, 9/32

(11) WO 2005/083927 (13) A1

(21) PCT/JP2005/003253

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en

(30) 2004-053294
27 Feb/fév 2004 (27.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • INFORMATION PROCESSING APPA-
RATUS, PRINT CONTROL APPARA-
TUS, PRINT CONTROL SYSTEM

• APPAREIL DE TRAITEMENT
D'INFORMATIONS, APPAREIL DE
CONTROLE D'IMPRESSION, SYS-
TEME DE CONTROLE 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) HAMADA, Noboru [JP/JP]; c/o
CANON KABUSHIKI KAISHA, 3-30-2,
Shimomaruko, Ohta-ku, Tokyo 1468501
(JP).

(74) OKABE, Masao et al. / etc.; No. 602,
Fuji Bldg., 2-3, Marunouchi 3-chome, Chiy-
oda-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 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 9/32

(11) WO 2005/083928 (13) A1

(21) PCT/CA2005/000284

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 60/547,779
27 Feb/fév 2004 (27.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • TRUST INHERITANCE IN NETWORK
AUTHENTICATION

• HERITAGE DE CONFIANCE POUR
AUTHENTIFICATION DE RESEAUX

(71) SESAME NETWORKS INC. [—/CA];
1568 Merivale Road, Suite 263, Ottawa, On-
tario K2E 5Y7 (CA). AIRROAMER INC.
[—/CA]; 157 Adelaide Street, West, Suite
354, Toronto, Ontario M5H 4E7 (CA).

(72) MATTA, Johnny, Mikhael; 350 Prince
Arthur West, Apt. 815, Montreal, Quebec
H2X 3R4 (CA). ALJ, Tarik; 4175 Laval
Street, Montreal, Quebec H2W 2J4 (CA).
CAMPBELL, John, Robertson; 572 Win-
dermere Avenue, Ottawa, Ontario K2A 2W5
(CA). LALA, Probal, Kanti; PH 813, 80
Front Street East, Toronto, Ontario M5E 1T4
(CA).

(74) ROBIC; Centre CDP Capital, 1001, Square-
Victoria, Block E, 8th Floor, Montreal, Que-
bec 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 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 UZ VC
VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL
SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL 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 9/32, H04N 7/14, H04L 12/58, 29/06

(11) WO 2005/083929 (13) A1

(21) PCT/FR2005/000102

(22) 17 Jan/jan 2005 (17.01.2005)

(25) fr (26) fr

(30) 0400871
28 Jan/jan 2004 (28.01.2004) FR

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND DEVICE FOR TRANS-
MITTING A SIGNED DIGITAL PHOTO-
GRAPH

• PROCÉDE ET SYSTÈME D'EMIS-
SION D'UNE PHOTOGRAPHIE NU-
MÉRIQUE SIGNÉE

(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) MICHON, Philippe [FR/FR]; 4, rue du
Viquet, F-14760 Bretteville sur Odon (FR).

(74) DAUDE, Delphine; France Telecom R &
D/PIV/PI, 38-40, rue du Général Leclerc,
F-92794 Issy Moulineaux 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 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) *for / pour US only / seulement*

(51)⁷ H04L 9/32

(11) WO 2005/083930 (13) A1

(21) PCT/KR2005/000535

(22) 25 Feb/fév 2005 (25.02.2005)

(25) ko (26) en

(30) 10-2004-0013024

26 Feb/fév 2004 (26.02.2004) KR

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CERTIFICATION SYSTEM IN NETWORK AND METHOD THEREOF

• SYSTEME DE CERTIFICATION DANS UN RESEAU ET PROCEDE ASSOCIE

(71) NHN Corporation [KR/KR]; 34th Fl., Star Tower, 737 Yoksam-dong, Kangnam-gu, Seoul 135-080 (KR).

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

(72, 75) LEE, Jae Jun [KR/KR]; Geukdong Apt. 102-202, Sadang 2-dong, Dongjak-gu, Seoul 156-772 (KR).

(74) YOU ME PATENT & 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 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 H04L 9/32

(11) WO 2005/083931 (13) A1

(21) PCT/KR2005/000550

(22) 28 Feb/fév 2005 (28.02.2005)

(25) en (26) en

(30) 60/548,888

2 Mar/mar 2004 (02.03.2004) US

(30) 10-2004-0022882

2 Apr/avr 2004 (02.04.2004) KR

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • APPARATUS AND METHOD FOR REPORTING OPERATION STATE OF DIGITAL RIGHTS MANAGEMENT

• APPAREIL ET PROCEDE POUR LE RAPPORT D'ETAT DE FONCTIONNEMENT DE GESTION DE DOITS NUMERIQUES

(71) SAMSUNG ELECTRONIC CO., LTD. [KR/KR]; 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 442-742 (KR).

(72) CHOI, Yang-Lim; 112-2403 Kachimaecul 1-danji Sunkyung, Apt., 63, Gumi-dong,

Bundang-gu, Seongnam-si, Gyeonggi-do 463-743 (KR). CHO, Jung-Yon; 106-506 Kolon Apt., Woomyeon-dong, Seocho-gu, Seoul 137-784 (KR). SOHN, Young-Chul; 204 (1039-14) Yeongtong-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-813 (KR).

(74) LEE, Young-Pil; The Cheonghwa Building, 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 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 H04L 12/00

(11) WO 2005/083932 (13) A1

(21) PCT/CN2005/000231

(22) 25 Feb/fév 2005 (25.02.2005)

(25) zh (26) zh

(30) 200410007595.X

25 Feb/fév 2004 (25.02.2004) CN

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • A NETWORKING EQUIPMENT OF BROADBAND ACCESSING AND METHOD THEREOF

• EQUIPEMENT RESEAU DESTINE A L'ACCES A BANDE LARGE ET PROCEDE CORRESPONDANT

(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) CHEN, Chuanning [CN/CN]; Huawei Administration Building, Bantian, Longgang District, Shenzhen, Guangdong 518129 (CN). CHEN, Wumao [CN/CN]; Huawei Administration Building, Bantian, Longgang District, Shenzhen, Guangdong 518129 (CN). JIN, Yangbao [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 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 12/14, H04M 15/00

(11) WO 2005/083933 (13) A1

(21) PCT/CN2004/001571

(22) 29 Dec/déc 2004 (29.12.2004)

(25) zh (26) zh

(30) 200310116024.5

29 Dec/déc 2003 (29.12.2003) CN

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND SYSTEMS FOR IMPLEMENTING DATA SERVICE PREPAYMENT IN A CDMA NETWORK

• PROCEDE ET SYSTEMES DE MISE EN OEUVRE DE PREPAIEMENT DE SERVICES DE DONNEES DANS UN RESEAU CDMA

(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) WANG, Zheng [CN/CN]; Huawei Administration Building, Bantian, Longgang District, Shenzhen, Guangdong 518129 (CN). ZHENG, Zhipeng [CN/CN]; Huawei Administration Building, Bantian, Longgang District, Shenzhen, Guangdong 518129 (CN). ZHANG, Jie [CN/CN]; Huawei Administration Building Bantian, Longgang District, Shenzhen, Guangdong 518129 (CN).

(74) DEQI INTELLECTUAL PROPERTY LAW CORPORATION; 7F, 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 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 : (c)

(51)⁷ H04L 12/16, H04Q 7/20

(11) WO 2005/083934 (13) A1

(21) PCT/CA2005/000286

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 60/548,096

27 Feb/fév 2004 (27.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SYSTEM AND METHOD FOR COMMUNICATING ASYNCHRONOUSLY

WITH WEB SERVICES USING MESSAGE SET DEFINITIONS

- SYSTEME ET PROCEDE DE COMMUNICATION ASYNCHRONE AVEC DES SERVICES WEB COMPRENANT L'UTILISATION D'ENSEMBLES DE DEFINITIONS DE MESSAGES

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

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

(72, 75) SHENFIELD, Michael [CA/CA]; 38 Stockdale Crescent, Richmond Hill, Ontario L4C 3S9 (CA). GORING, Bryan [CA/CA]; 1542 Morse Place, Milton, Ontario L9T 5V4 (CA). TSENTER, Igor [CA/CA]; 62 Hawkview, Woodbridge, Ontario L4H 2E2 (CA).

(74) TISDALL, Grant; Gowling Lafleur Henderson LLP, Suite 4900, Commerce Court West, Toronto, Ontario M5L 1J3 (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 : (c)

(51)⁷ H04L 12/16, H04Q 7/20, H04L 12/56

(11) WO 2005/083935 (13) A1

(21) PCT/CA2005/000287

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 60/548,096

27 Feb/fév 2004 (27.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SYSTEM AND METHOD FOR COMMUNICATING ASYNCHRONOUSLY WITH SYNCHRONOUS WEB SERVICES USING A MEDIATOR SERVICE

- SYSTEME ET PROCEDE PERMETTANT DE COMMUNIQUER DE MANIERE ASYNCHRONE AVEC DES SERVICES WEB SYNCHRONES AU MOYEN D'UN SERVICE MEDIEUR

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

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

(72, 75) SHENFIELD, Michael [CA/CA]; 38 Stockdale Crescent, Richmond Hill, Ontario L4C 3S9 (CA). GORING, Bryan [CA/CA]; 1542 Morse Place, Milton, Ontario L9T 5V4 (CA). TSENTER, Igor [CA/CA]; 62 Hawkview, Woodbridge, Ontario L4H 2E2 (CA).

(74) TISDALL, Grant; Gowling Lafleur Henderson LLP, Suite 4900, Commerce Court West, Toronto, Ontario M5L 1J3 (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)⁷ H04L 12/18, H04M 1/253

(11) WO 2005/083936 (13) A1

(21) PCT/EP2005/050835

(22) 28 Feb/fév 2005 (28.02.2005)

(25) de (26) de

(30) 10 2004 009 314.8

26 Feb/fév 2004 (26.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • STATIONS THAT ARE CONNECTED TO A CONFERENCE SYSTEM VIA EXTERNAL NETWORK UNITS

- POSTES TELEPHONIQUEES RACORDES A UN SYSTEME DE CONFERENCE PAR LE BIAIS D'UNITES DE RESEAU EXTERNES

(71) SENNHEISER ELECTRONIC GMBH & CO. KG [DE/DE]; Am Labor 1, 30900 Wedemark (DE).

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

(72, 75) GLEISSNER, Achim [DE/DE]; Morgenstern 1, 31199 Barienrode (DE).

(74) GÜLTZOW, Marc et al. / etc.; 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 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 : (c)

(51)⁷ H04L 12/24

(11) WO 2005/083937 (13) A1

(21) PCT/US2005/002990

(22) 2 Feb/fév 2005 (02.02.2005)

(25) en (26) en

(30) 10/787,074

19 Feb/fév 2004 (19.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • GENERATING TOPOLOGY INFORMATION IDENTIFYING DEVICES IN A NETWORK TOPOLOGY

- PRODUCTION DE DONNEES DE TOPOLOGIE PERMETTANT D'IDENTIFIER DES DISPOSITIFS DANS UNE TOPOLOGIE DE RESEAU

(71) INTEL CORPORATION [US/US]; (a Delaware corporation), 2200 Mission College Boulevard, Santa Clara, CA 95052 (US).

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

(72, 75) CLAYTON, Michele [US/US]; 12518 North 136th Place, Scottsdale, AZ 85259 (US).

(74) VICTOR, David, W. et al. / etc.; Konrad, Raynes, Victor & Mann, 315 South Beverly Drive, Suite 210, Beverly Hills, CA 90212 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 12/28, 29/06

(11) WO 2005/083938 (13) A1

(21) PCT/IB2005/000438

(22) 17 Feb/fév 2005 (17.02.2005)

(25) en (26) en

(30) 60/546,448

20 Feb/fév 2004 (20.02.2004) US

(30) 10/881,921

30 Jun/juin 2004 (30.06.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SYSTEM, METHOD AND COMPUTER PROGRAM PRODUCT FOR ACCESSING AT LEAST ONE VIRTUAL PRIVATE NETWORK

- SYSTEME, PROCEDE ET PROGICIEL PERMETTANT D'ACCEDER A AU MOINS UN RESEAU PRIVE VIRTUEL

(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) PALOJÄRVI, Jari [FI/FI]; Härmälän-saarenkatu 3 A 3, FIN-33900 Tampere (FI). SAVOLAINEN, Juha, P. [FI/FI]; Ullantorppa 10 B 36, FIN-02750 Espoo (FI). KETTUNEN, Mika, T. [FI/FI]; Vanha Rantatie 163, FIN-02400 Kirkkonummi (FI).

(74) SPENCE, Andrew, T. 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 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 12/28, H04Q 7/32

(11) WO 2005/083939 (13) A1

(21) PCT/IB2005/000462

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 10/788,089
25 Feb/fév 2004 (25.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND SYSTEM FOR BLUETOOTH ASSISTED WIRELESS LOCAL AREA NETWORK (WLAN) HOME NETWORK SYSTEM

• PROCEDE ET SYSTEME POUR SYSTEMES DE RESEAU A DOMICILE A RESEAU LOCAL SANS FIL ASSISTE PAR BLUETOOTH

(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) HUSSMANN, Holger [DE/FI]; Vihilahdenkatu 17 A 15, FIN-33900 Tampere (FI).

(74) ALBERT, Peter, G., 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 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 12/28

(11) WO 2005/083940 (13) A1

(21) PCT/IB2005/050427

(22) 1 Feb/fév 2005 (01.02.2005)

(25) en (26) en

(30) 60/545,819
19 Feb/fév 2004 (19.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND ASSOCIATED SYSTEM FOR WIRELESS MEDICAL MONITORING AND PATIENT MONITORING DEVICE

• PROCEDE ET SYSTEME ASSOCIE POUR SURVEILLANCE MEDICALE SANS FIL ET DISPOSITIF DE SURVEILLANCE DE PATIENT

(71) KONINKLIJKE PHILIPS ELECTRONICS, N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).

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(72, 75) WITTENBER, Jan [US/US]; 595 Miner Road, Cleveland, OH 44143 (US). BARGA, John [US/US]; 595 Miner Road, Cleveland, OH 44143 (US). ROSNOV, Brian, S. [US/US]; 595 Miner Road, Cleveland, OH 44143 (US). KOSCHEK, Andrew, G. [US/US]; 595 Miner Road, Cleveland, OH 44143 (US).

(74) KONINKLIJKE PHILIPS ELECTRONICS, 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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 12/28, G06F 15/00, H04B 7/26, H04L 9/00

(11) WO 2005/083941 (13) A1

(21) PCT/JP2005/002723

(22) 21 Feb/fév 2005 (21.02.2005)

(25) ja (26) ja

(30) 2004-057393
2 Mar/mar 2004 (02.03.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • COMMUNICATION SYSTEM AND COMMUNICATION METHOD

• SYSTEME COMMUNICATION ET PROCÉDÉ 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) YAMAUCHI, Shinnichiro

(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 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 12/28

(11) WO 2005/083942 (13) A1

(21) PCT/JP2005/003390

(22) 1 Mar/mar 2005 (01.03.2005)

(25) ja (26) ja

(30) 2004-058245
2 Mar/mar 2004 (02.03.2004) JP

(30) 2004-209470
16 Jul/juil 2004 (16.07.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SYSTEM AND METHOD FOR NEGOTIATION OF WLAN ENTITY

• SYSTEME ET PROCÉDÉ DE NEGOCIATION D'UNE ENTITÉ WLAN

(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) CHENG, HongTAN, Pek, Yew

(74) NIHEI, Masayuki; Tomin Shinjuku Bldg. 2F, 8-8, Shinjuku 2-chome, Shinjuku-ku, Tokyo 160-0022 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 12/28

(11) WO 2005/083943 (13) A1

(21) PCT/US2005/005663

- (22) 22 Feb/fév 2005 (22.02.2005)
(25) en (26) en
(30) 60/546,365
20 Feb/fév 2004 (20.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ADAPTIVE PACKET DETECTION FOR DETECTING PACKETS IN A WIRELESS MEDIUM
• DETECTION ADAPTATIVE DE PAQUETS PERMETTANT DE DETECTER DES PAQUETS DANS UN SUPPORT SANS FIL
- (71) AIRGO NETWORKS, INC. [US/US]; 900 Arastradero Road, Palo Alto, California 94304 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) JONES, Vincent, K., IV [US/US]; 2060 Seabrook Court, Redwood City, California 94065 (US). MISHRA, Partho [IN/US]; 21406 Rumford Drive, Cupertino, California 95014 (US). AWATER, Geert Arnout [NL/NL]; Albrecht Thaelraan 66, NL-3571 EH Utrecht (NL). VAN NEE, Richard, D., J. [NL/NL]; Mauritslaan 57, NL-3454 XR De Meern (NL). LIU, Arnold [US/US]; 11 Torregata Loop, San Jose, CA 95134 (US). WONG, Brian Leslie [US/US]; 1309 Yarmouth Terrace, Sunnyvale, CA 94087-3269 (US).
- (74) ALBERT, Philip H. 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 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) *for / pour US only / seulement*
-
- (51)⁷ H04L 12/28
(11) WO 2005/083944 (13) A1
(21) PCT/US2005/006621
(22) 28 Feb/fév 2005 (28.02.2005)
(25) en (26) en
(30) 60/547,817
26 Feb/fév 2004 (26.02.2004) US
(30) 60/551,343
10 Mar/mar 2004 (10.03.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • USING COLLISION AVOIDANCE TO MINIMIZE WIRELESS LAN INTERFERENCE IN A MULTI-MODE WIRELESS COMMUNICATION DEVICE
• UTILISATION D'ÉVITEMENT DE COLLISION POUR MINIMISER LE BROUILLAGE DE RESEAU LOCAL SANS FIL DANS UN DISPOSITIF DE COMMUNICATION SANS FIL MULTI-MODE
- (71) QUORUM SYSTEMS, INC. [US/US]; 9330 Scranton Road, Suite 450, San Diego, CA 92121 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) MALONE, Lawrence, Jarrett [US/US]; 3704 Azimuth Place, Carlsbad, CA 92008 (US).
- (74) HOM, Raymond, B. et al. / etc.; Townsend and Townsend and Crew LLP, 12730 High Bluff Drive, Suite 400, San Diego, CA 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 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 H04L 12/46
(11) WO 2005/083945 (13) A1
(21) PCT/IB2005/050567
(22) 14 Feb/fév 2005 (14.02.2005)
(25) en (26) en
(30) 04100681.8
20 Feb/fév 2004 (20.02.2004) EP
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SCALABLE SYSTEM CHIP FOR COUPLING DATA BUS SYSTEMS
• MICROCIRCUIT INTEGRE REDIMENSIONNABLE POUR COUPLAGE DE SYSTEMES DE BUS 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 BG BR BW BY BZ CA CH CN CO CR CU CY CZ 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 SZ TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW)
- (72, 75) MUTH, Matthias [DE/DE]; c/o Philips Intellectual Property &, Standards GmbH Weisshausstr. 2, 52066 Aachen (DE).
- (74) VOLMER, Georg et al. / etc.; 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 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 UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI 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 H04L 12/56
(11) WO 2005/083947 (13) A1
(21) PCT/DK2005/000023
(22) 17 Jan/jan 2005 (17.01.2005)
(25) en (26) en
(30) PA 2004 00307
26 Feb/fév 2004 (26.02.2004) DK
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • A METHOD AND A SYSTEM FOR SAFE PAIRING OF WIRELESS COMMUNICATION DEVICES
- 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 H04L 12/46
(11) WO 2005/083946 (13) A1
(21) PCT/US2005/001602
(22) 21 Jan/jan 2005 (21.01.2005)
(25) en (26) en
(30) 10/779,083
13 Feb/fév 2004 (13.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • APPARATUS AND METHOD FOR A DYNAMICALLY EXTENSIBLE VIRTUAL SWITCH
• APPAREIL ET PROCÉDE DE COMMUNICATION VIRTUELLE DYNAMIQUEMENT EXTENSIBLE
- (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) LEWITES, Saul [US/US]; 20333 NW Anzalone Drive, #260, Aloha, OR 97006 (US). GARG, Ajay [IN/US]; 15303 NW Sweetgale Lane, Portland, OR 97229 (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 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 H04L 12/56
(11) WO 2005/083947 (13) A1
(21) PCT/DK2005/000023
(22) 17 Jan/jan 2005 (17.01.2005)
(25) en (26) en
(30) PA 2004 00307
26 Feb/fév 2004 (26.02.2004) DK
(43) 9 Sep/sep 2005 (09.09.2005)
- (54) • A METHOD AND A SYSTEM FOR SAFE PAIRING OF WIRELESS COMMUNICATION DEVICES

- PROCEDE ET SYSTEME DE PAIRAGE SUR DE DISPOSITIF DE COMMUNICATION SANS FIL
- (71) **NOVO NORDISK A/S** [DK/DK]; Novo Allé, DK-2880 Bagsvaerd (DK).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **HANSEN, Per, Hviid** [DK/DK]; Dalgårdsparken 23, DK-3540 Lyngé (DK).
HOLM, Per, Einar, Pontus [SE/SE]; Gullkragegatan 46, S-230 Tygelsjö (SE).
STRIBÆK, Morten [DK/DK]; Gustav Johannsens Vej 34, DK-2000 Frederiksberg (DK).
- (74) **NOVO NORDISK A/S**; Corporate Patents, Novo Allé, 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 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 : (c)
- (51)⁷ **H04L 12/56, 29/06**
- (11) **WO 2005/083948** (13) A1
- (21) PCT/EP2005/001425
- (22) **7 Feb/fév 2005 (07.02.2005)**
- (25) en (26) en
- (30) 0404259.4
26 Feb/fév 2004 (26.02.2004) GB
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • A SIP SERVER
• SERVEUR SIP
- (71) **SIEMENS AKTIENGESELLSCHAFT** [DE/DE]; Wittelsbacherplatz 2, 80333 Munchen (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **KOLLIAS, NIKOLAOS** [GR/GR]; IBIS 18 ST., GALATSI, GR-11146 ATHENS (GR).
- (74) **SIEMENS SHARED SERVICES**; Siemens House, Oldbury, Bracknell, Bracknell Berkshire RG12 8FZ (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).
- (51)⁷ **H04L 12/56, G06F 17/60, G07G 1/00**
- (11) **WO 2005/083949** (13) A1
- (21) PCT/FR2004/000194
- (22) **28 Jan/jan 2004 (28.01.2004)**
- (25) fr (26) fr
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD FOR SELECTING A PORTABLE DEVICE WITH AN ELECTRONIC TAG
• PROCEDE DE SELECTION D'UN DISPOSITIF PORTABLE POSSEDANT UNE ETIQUETTE ELECTRONIQUE
- (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) **BOUDET, François** [FR/FR]; 4, rue Léonard Gille, F-14320 Fontenay le Marmion (FR).
PETIT, Stéphane [FR/FR]; 68, rue Hébert, F-14200 Hérouville Saint Clair (FR).
- (74) **REMY, Vincent**; Cabinet LHERMET LA BIGNE ET REMY, 191, rue Saint-Honoré, 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 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG 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 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 12/56, 12/28, H04Q 7/22**
- (11) **WO 2005/083950** (13) A1
- (21) PCT/JP2004/002361
- (22) **27 Feb/fév 2004 (27.02.2004)**
- (25) ja (26) ja
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • LAYER 2 SWITCH NETWORK
• RÉSEAU DE COMMUTATION DE NIVEAU 2
- (71) **MITSUBISHI DENKI KABUSHIKI KAISHA** [JP/JP]; 2-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 1008310 (JP).
NATIONAL INSTITUTE OF INFORMATION AND COMMUNICATIONS TECHNOLOGY, INCORPORATED ADMINISTRATIVE AGENCY [JP/JP]; 4-2-1, Nukui-Kitamachi, Koganei-shi, Tokyo 184-8795 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) **SHIMIZU, Keiichi** [JP/JP]; c/o Mitsubishi Denki Kabushiki Kaisha, 2-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 1008310 (JP).
OKUBO, Akira [JP/JP]; c/o Mitsubishi Denki Kabushiki Kaisha, 2-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 1008310 (JP).
KURODA, Masahiro [JP/JP];
- C/o Communications Research Laboratory Independent Administrative Institution, 4-2-1, Nukui-kitamachi, Koganei-shi, Tokyo 1848795 (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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG 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 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 12/56, H04B 7/26, H04L 12/28**
- (11) **WO 2005/083951** (13) A1
- (21) PCT/JP2005/002937
- (22) **23 Feb/fév 2005 (23.02.2005)**
- (25) ja (26) ja
- (30) 2004-055283
27 Feb/fév 2004 (27.02.2004) JP
- (30) 2004-232636
9 Aug/août 2004 (09.08.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • COMMUNICATION APPARATUS, COMMUNICATION METHOD, COMMUNICATION PROGRAM, AND RECORDING MEDIUM HAVING RECORDED COMMUNICATION PROGRAM THEREIN
• APPAREIL DE COMMUNICATION, PROCEDE DE COMMUNICATION, PROGRAMME DE COMMUNICATION, ET SUPPORT D'ENREGISTREMENT AYANT UN PROGRAMME DE COMMUNICATION ENREGISTRÉ
- (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) **MIKI, Hirosuke**
- (74) **HARAKENZO 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 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 12/56
(11) WO 2005/083952 (13) A1
(21) PCT/JP2005/003820
(22) 28 Feb/fév 2005 (28.02.2005)
(25) en (26) en
(30) 2004-056601
1 Mar/mar 2004 (01.03.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • TERMINAL CAPABLE OF SUBSTITUTING FRAMES FOR A CONTROL STATION
• TERMINAL CAPABLE DE SUBSTITUER DES TRAMES POUR UNE STATION DE COMMANDE
(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) YAMAGUCHI, TsuyoshiOHMI, ShinichiroKURODA, Go
(74) OGASAWARA, Shiro; Daisan-Longev' Bldg., 3-11, Enokicho, Suita-shi, Osaka, 5640053 (JP).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 12/56, 12/28
(11) WO 2005/083953 (13) A1
(21) PCT/US2004/004918
(22) 19 Feb/fév 2004 (19.02.2004)
(25) en (26) en
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • LINK ADAPTION FOR MOBILE AD HOC AND MESH NETWORKS
• ADAPTATION DE LIAISON POUR RESEAUX AD HOC ET MAILLES MOBILES
(71) ROCKWELL COLLINS INC. [US/US]; 400 Collins Road, NE, Cedar Rapids, IA 52498 (US).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) VAN LANINGHAM, Steven, L. [US/US]; 5414 Faversham Drive, Richardson, TX 75082 (US). BARTON, Jeffrey, A. [US/US]; 420 Highbrook, Richardson, TX 75080 (US). STEVENS, James, A. [US/US]; 1102 Ashby Drive, Allen, TX 75002 (US).

YOUNG, C., David [US/US]; 8204 Strecker, Plano, TX 75025 (US).

- (74) EPPELE, Kyle; ROCKWELL COLLINS INC., 400 Collins Road, NE, Cedar Rapids, IA 52498 (US).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 12/56
(11) WO 2005/083954 (13) A1
(21) PCT/US2005/002530
(22) 27 Jan/jan 2005 (27.01.2005)
(25) en (26) en
(30) 10/782,314
19 Feb/fév 2004 (19.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • INTERFACE BUNDLES IN VIRTUAL NETWORK DEVICES
• GROUPES D'INTERFACES DANS DES DISPOSITIFS DE RESEAU VIRTUEL
(71) CISCO TECHNOLOGY, INC. [US/US]; 170 West Tasman Drive, San Jose, CA 95134-1706 (US).
(for all designated States except / pour tous les États désignés sauf US)
(72) SMITH, Michael, R.; 615 San Gabriel Avenue, Morgan Hill, CA 95037 (US). WANG, Jeffrey, Ym; 14230 Lutheria Way, Saratoga, CA 95070 (US). GOLSHAN, Ali; 3847 La Selva Drive, Palo Alto, CA 94306 (US).
(74) BROCK, Brenna, A.; Campbell Stephenson Ascolese, LLP, Suite 201, 4807 Spicewood Springs Road, Building 4, Austin, TX 78759 (US).
(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

PG PH PL PT RO RU SC SD SE SG SK SL
SM SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW.

- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL 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)⁷ H04L 12/56, H04Q 7/38
(11) WO 2005/083955 (13) A1
(21) PCT/US2005/002777
(22) 31 Jan/jan 2005 (31.01.2005)
(25) en (26) en
(30) 60/545,869
19 Feb/fév 2004 (19.02.2004) US
(30) 10/994,582
22 Nov/nov 2004 (22.11.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • QOS MANAGEMENT FOR MULTIPLE SERVICE INSTANCES
• GESTION DE LA QUALITE DE SERVICE (QOS) POUR INSTANCES A SERVICES MULTIPLES
(71) TELEFONAKTIEBOLAGET LM ERICSSON (PUBL) [SE/SE]; Patent Unit, S-164 83 Stockholm (SE).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) HOSEIN, Patrick, Ahamad [US/US]; 10678 Briarlake Woods Drive, San Diego, California 92130 (US).
(74) TELEFONAKTIEBOLAGET LM ERICSSON (PUBL); 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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG); (s) for all designations / pour toutes les désignations

(f) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG); (t) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG); (i) for the following designation / pour la désignation suivante : US; (j) for the following designation / pour la désignation suivante : US

(51)⁷ H04L 12/56

(11) WO 2005/083956 (13) A1

(21) PCT/US2005/003876

(22) 3 Feb/fév 2005 (03.02.2005)

(25) en (26) en

(30) 10/785,797

23 Feb/fév 2004 (23.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND SYSTEM FOR PROXIMITY-BASED INFORMATION RETRIEVAL AND EXCHANGE IN AD HOC NETWORKS

• PROCEDE ET SYSTEME D'EXTRACTION ET D'ECHANGE D'INFORMATIONS PAR PROXIMITE DANS DES RESEAUX AD HOC

(71) 6TH SENSE COMMUNICATIONS [US/US]; 1939 Chippewa Court, Fremont, CA 94539 (US).

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

(72, 75) LI, Michael, B. [US/US]; 1939 Chippewa Court, Fremont, CA 94539 (US). SHEHKTMAN, Gene [US/US]; 1950 Pruneridge Avenue #2303, Cupertino, CA 95014 (US).

(74) GRAY IV, Andrew, J. et al. / etc.; Morgan Lewis & Bockius LLP, 2 Palo Alto Square, 3000 El Camino Real, Suite 700, 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 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 UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 12/58

(11) WO 2005/083957 (13) A1

(21) PCT/IB2005/000362

(22) 14 Feb/fév 2005 (14.02.2005)

(25) en (26) en

(30) 10/784,450

23 Feb/fév 2004 (23.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHODS, APPARATUS AND COMPUTER PROGRAM PRODUCTS FOR DISPATCHING AND PRIORITIZING COMMUNICATION OF GENERIC-RECIPIENT MESSAGES TO RECIPIENTS

• PROCEDES, APPAREIL ET PROLOGiciel DE DISTRIBUTION ET GESTION DES PRIORITES POUR LA REMISE AUX DESTINATAIRES DES MESSAGES A DESTINATAIRES GENERIQUES

(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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(74) EDWARDS, James, C. 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 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 UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 12/58, G06F 17/27

(11) WO 2005/083958 (13) A2

(21) PCT/IB2005/000461

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 10/788,132

25 Feb/fév 2004 (25.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SYSTEM AND APPARATUS FOR HANDLING PRESENTATION LANGUAGE MESSAGES

• SYSTEME ET APPAREIL DE MANIPULATION DE MESSAGES DE PRESENTATION DE LANGUES

(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) MONTGOMERY, Alan, George,

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JARVIS, Andrew, Harry [GB/GB]; 4 Lincoln Close, Macclesfield, Cheshire SK10 5UH (GB).

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(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 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 UZ VC VN YU ZA ZM ZW.

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

(51)⁷ H04L 12/66, 12/46, 12/56

(11) WO 2005/083959 (13) A1

(21) PCT/JP2005/003215

(22) 25 Feb/fév 2005 (25.02.2005)

(25) ja (26) ja

(30) 2004-056293

1 Mar/mar 2004 (01.03.2004)

JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • NETWORK ACCESS ROUTER, NETWORK ACCESS METHOD, PROGRAM, AND RECORDING MEDIUM

• ROUTEUR D'ACCÈS RÉSEAU, MÉTHODE D'ACCÈS RÉSEAU, PROGRAMME ET SUPPORT D'ENREGISTREMENT

(71) NEC Corporation [JP/JP]; 7-1, Shiba 5-chome, Minato-ku, Tokyo, 1088001 (JP).

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(72, 75) FUJITA, Norihito [JP/JP]; c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo, 1088001 (JP). ISHIKAWA, Yuichi [JP/JP]; c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo, 1088001 (JP). IJIMA, Akio [JP/JP]; c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo, 1088001 (JP).

(74) MARUYAMA, Takao; MARUYAMA PATENT OFFICE, SAM Build. 3floor, 38-23, Higashi-Ikebukuro 2-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 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 12/66

(11) WO 2005/083960 (13) A1

(21) PCT/US2004/007294

(22) 11 Mar/mar 2004 (11.03.2004)

(25) en (26) en

(30) 10/708,045
4 Feb/fév 2004 (04.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • LAN-TO-LAN VOIP SYSTEM AND RELATED USER INTERFACE
• SYSTEME VOIX SUR IP RESEAU LOCAL-RESEAU LOCAL ET INTERFACE UTILISATEUR ASSOCIEE

(71) TRANSPACE TECH CO., LTD [US/US]; 1308 Delaware Avenue Wilmington, New Castle County, DE 19806 (US).

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(72, 75) CHEN, Heng-Chien; 4Fl., No. 106, Shih-Shang Rd., Shih-Lin District, Taipei City (TW).

(74) HSU, Winston; P.O. Box 506, Merrifield, VA 22116 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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).

Declarations / Déclarations :

(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG 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)

(t) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG 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)

(u) for / pour US only / seulement

(51)⁷ H04L 25/03, 27/26

(11) WO 2005/083961 (13) A1

(21) PCT/CA2004/000274

(22) 27 Feb/fév 2004 (27.02.2004)

(25) en (26) en

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND APPARATUS FOR NON-INTRUSIVE TRANSCIEVER PROPERTY ADJUSTMENT
• PROCEDE ET APPAREIL POUR LE REGLAGE NON-INTRUSIF DES PROPRIETES D'UN EMETTEUR-RECEPTEUR

(71) VIXS SYSTEMS INC. [CA/CA]; 2235 Sheppard Avenue East, Suite 1705, Toronto, Ontario M2J 5B5 (CA).

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(72, 75) MAY, Michael, R. [US/US]; 1213 Shannon Oaks Trail, Austin, TX 78746 (US). CAVE, Michael, D. [US/US]; 3106 Barton Point Circle, Austin, TX 78733 (US). RY-BICKI, Mathew, A. [US/US]; 10201 Kabarr Trail, Austin, TX 78759 (US).

(74) OGILVY RENAULT LLP / S.E.N.C.R.L., S.R.L.; 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 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU

MC NL 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 25/06, 25/493

(11) WO 2005/083962 (13) A1

(21) PCT/DE2005/000313

(22) 23 Feb/fév 2005 (23.02.2005)

(25) de (26) de

(30) 10 2004 009 745.3
25 Feb/fév 2004 (25.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • RECEIVER CIRCUIT FOR APM CODED DATA
• CIRCUIT RECEPTEUR POUR DES DONNEES CODEES APM

(71) ZENTRUM MIKROELEKTRONIK DRESDEN AG [DE/DE]; Grenzstrasse 28, 01109 Dresden (DE).

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(72, 75) BARTHEL, Tom [DE/DE]; Feldbergstrasse 4, 65824 Schwalbach a. Taunus (DE). REICHEL, Thomas [DE/DE]; Thielaustrasse 2, 01309 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 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 : (c)

Declarations / Déclarations :

(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(t) for the following designation / pour la désignation suivante : US

(u) for / pour US only / seulement

(51)⁷ H04L 27/26, H02J 13/00

(11) WO 2005/083963 (13) A1

(21) PCT/FR2005/000189

(22) 28 Jan/jan 2005 (28.01.2005)

(25) fr (26) fr

- (30) 0400864
29 Jan/jan 2004 (29.01.2004) FR
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SYSTEM AND METHOD FOR COMMUNICATION BY CARRIER CURRENT IN A LIGHTING CIRCUIT
• SYSTEME ET PROCEDE DE COMMUNICATION PAR COURANT PORTEUR DANS UN RESEAU D'ECLAIRAGE
- (71) AUGIER S.A. [FR/FR]; Z.I. - 1ère Avenue - N°2243, BP 131, F-06513 Carros Cedex (FR).
- (72, 75) SOUVERAIN, Sébastien; Avenue de Verdun, Le Privilège - Bât. C, F-84120 Pertuis (FR).
- (74) CORET, Sophie; Cabinet Bonneau Murgitroyd, Immeuble Atlantis, 55, Allée Pierre Ziller - Sophia Antipolis, F-06560 Valbonne (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)⁷ H04L 29/02
- (11) WO 2005/083965 (13) A1
- (21) PCT/JP2005/002901
- (22) 23 Feb/fév 2005 (23.02.2005)
- (25) ja (26) ja
- (30) 2004-055290
27 Feb/fév 2004 (27.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • TRANSMISSION DEVICE, RECEPTION DEVICE, COMMUNICATION SYSTEM, COMMUNICATION METHOD, COMMUNICATION PROGRAM, AND COMPUTER-READABLE RECORDING MEDIUM CONTAINING THE SAME
• DISPOSITIF DE TRANSMISSION, DISPOSITIF DE RECEPTION, SYSTEME COMMUNICATION, PROCEDE DE COMMUNICATION, PROGRAMME DE COMMUNICATION PROGRAM, ET SUPPORT D'ENREGISTREMENT LISIBLE PAR ORDINATEUR UTILISANT CE DERNIER
- (71) SHARP KABUSHIKI KAISHA [JP/JP]; 22-22, Nagaïke-cho, Abeno-ku, Osaka-shi Osaka, 5458522 (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 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 H04L 27/34, 25/06
- (11) WO 2005/083964 (13) A1
- (21) PCT/FR2004/003378
- (22) 23 Dec/déc 2004 (23.12.2004)
- (25) fr (26) fr
- (30) 0400926
30 Jan/jan 2004 (30.01.2004) FR
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • MULTI-MODULATION RECEPTION METHOD BASED ON DEMODULATION OF SIGNALS FROM MODULATIONS WHOSE SYMBOLS ARE INCLUDED IN A MAIN CONSTELLATION
• PROCEDE DE RECEPTION MULTI-MODULATION S'APPLIQUANT A LA DEMODULATION DE SIGNAUX ISSUS DE MODULATIONS DONT LES SYMBOLES SONT INCLUS DANS UNE CONSTELLATION PRINCIPALE
- (71) WAVECOM [FR/FR]; Immeuble Bord de Seine I, 3, esplanade du Foncet, F-92442 Issy-les-Moulineaux Cedex (FR).
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- (72, 75) ROUXEL, Alexandre [FR/FR]; 14, rue Corentin Carré, F-35000 Rennes (FR).
POUESSEL, Damien [FR/FR]; 10, rue Roger Salengro, F-92130 Issy-Les-Moulineaux (FR).
- (74) VIDON, Patrice; Cabinet Vidon, 16B, rue Jouanet, BP 90333, Technopole Atalante, F-35703 Rennes Cedex 7 (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.
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- (51)⁷ H04L 29/06, 29/08
- (11) WO 2005/083967 (13) A1
- (21) PCT/EP2005/050299
- (22) 24 Jan/jan 2005 (24.01.2005)
- (25) en (26) en
- (30) 10/789,573
27 Feb/fév 2004 (27.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SERVER-SIDE PROTOCOL CONFIGURATION OF ACCESSING CLIENTS
• CONFIGURATION DE PROTOCOLES COTE SERVEUR PERMETTANT L'ACCES AUX CLIENTS
- (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)
- (71) IBM UNITED KINGDOM LIMITED [GB/GB]; PO Box 41 North Harbour, Portsmouth Hampshire PO6 3AU (GB).
(only for / seulement pour MG)
- (72, 75) BURCKART, Erik [US/US]; 2348 Per-simmon Ridge Drive, Raleigh, NC 27604 (US).
FONTES, Stephen [US/US]; 1336 Winter Walk Circle, Morrisville, NC 27560 (US).
LANZEN, Craig [US/US]; 3157 Lennox Ct, Lambertville, MI 48144 (US).
- (74) LITHERLAND, David, Peter; IBM United Kingdom Limited, Intellectual Property Law,
-
- (51)⁷ H04L 29/06
- (11) WO 2005/083966 (13) A1
- (21) PCT/CN2004/001459
- (22) 16 Dec/déc 2004 (16.12.2004)
- (25) zh (26) zh
- (30) 200410005792.8

Hursley Park, Winchester Hampshire SO21 2JN (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)⁷ H04L 29/06

(11) WO 2005/083968 (13) A2

(21) PCT/EP2005/050766

(22) 23 Feb/fév 2005 (23.02.2005)

(25) de (26) de

(30) 10 2004 010 406.9

1 Mar/mar 2004 (01.03.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR SELECTING A LIST ITEM AND INFORMATION OR ENTERTAINMENT SYSTEM, ESPECIALLY FOR MOTOR VEHICLES

• PROCEDE POUR SELECTIONNER UN ELEMENT DE LISTE ET SYSTEME D'INFORMATION OU DE DIVERTISSEMENT, EN PARTICULIER POUR VEHICULES AUTOMOBILES

(71) SIEMENS AKTIENGESELLSCHAFT [DE/DE]; Wittelsbacherplatz 2, 80333 München (DE).
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(72, 75) AIELLO, Demetrio [IT/DE]; Ödenthalstrasse 7, 93197 Zeitlarn (DE). NGUYEN THIEN, Nhu [DE/DE]; Sudetendeutsche Strasse 4, 93057 Regensburg (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 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, 29/08

(11) WO 2005/083969 (13) A2

(21) PCT/FR2005/050136

(22) 1 Mar/mar 2005 (01.03.2005)

(25) fr (26) fr

(30) 0450403

1 Mar/mar 2004 (01.03.2004) FR

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR TREATING A DATA FLOW FLOWING THROUGH A DEVICE MOUNTED IN A COMPUTER NETWORK

• PROCEDE DE TRAITEMENT D'UN FLUX DE DONNEES TRAVERSANT UN DISPOSITIF PLACE EN COUPURE SUR UN RESEAU INFORMATIQUE

(71) EVERBEE NETWORKS [FR/FR]; 41 Boulevard des Capucines, F-75002 Paris (FR).
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(72, 75) BUCARI, Cécile [FR/FR]; 30 Rue Boileau, F-75016 Paris (FR). HUGEL, Rodolphe [FR/FR]; 15-17 rue Emmanuel Chauvière, F-75015 Paris (FR). SCHOTT, Olivier [FR/FR]; 12 Quai de la Mégisserie, F-75001 Paris (FR). STEHLE, Nicolas [FR/FR]; 98 Avenue Philippe Auguste, F-75011 Paris (FR).

(74) Cabinet GRYNWALD; 94 Rue Saint Lazare, F-75009 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 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) for / pour US only / seulement

(51)⁷ H04L 29/06

(11) WO 2005/083970 (13) A1

(21) PCT/GB2005/000644

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 0404444.2

27 Feb/fév 2004 (27.02.2004) GB

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SECURE COMPUTER COMMUNICATION

• COMMUNICATION INFORMATIQUE SECURISEE

(71) BAE SYSTEMS (DEFENCE SYSTEMS) LIMITED [GB/GB]; Warwick House, P O Box 87, Farnborough Aerospace Centre, Farnborough, Hampshire GU14 6YU (GB).
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(72, 75) WRAY, Stuart, Charles [GB/GB]; 66 Lytchett Drive, Broadstone, Dorset BH18 9LB (GB).

(74) MACKETT, Margaret, Dawn et al. / etc.; BAE Systems plc, Group IP Department, Lancaster House, P.O. Box 87, Farnborough Aerospace Centre, Farnborough Hampshire GU14 6YU (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).

Published / Publiée : (c)

(51)⁷ H04L 29/06, H04N 7/173

(11) WO 2005/083971 (13) A2

(21) PCT/GB2005/000706

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 0404279.2

26 Feb/fév 2004 (26.02.2004) GB

(43) 9 Sep/sep 2005 (09.09.2005)

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(74) GARRATT, Peter, Douglas 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 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, H04M 1/253

(11) WO 2005/083972 (13) A1

(21) PCT/HU2004/000101

(22) 2 Nov/nov 2004 (02.11.2004)

(25) en (26) en

(30) P0400489

1 Mar/mar 2004 (01.03.2004) HU

- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SET OF EQUIPMENT FOR SECURE DIRECT INFORMATION TRANSFER OVER THE INTERNET
- ENSEMBLE DE MATERIELS ASSURANT UN TRANSFERT D'INFORMATIONS DIRECT ET SECURISE PAR INTERNET
- (71, 72) **JOBBÁGY, Miklós** [HU/HU]; Babér u. 6., H-6000 Kecskemét (HU). **KUTI, Gábor** [HU/HU]; Halmay József u. 4., H-5100 Jászberény (HU). **ZELENÁK, János** [HU/HU]; Gömör u. 9., H-1185 Budapest (HU).
- (74) **RÓNASZÉKI, Tibor**; Victor Hugo u. 6-8, H-1132 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 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 LU MC NL PL 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, H04M 1/2745, H04Q 7/32**
- (11) **WO 2005/083973** (13) A1
- (21) PCT/IB2005/000439
- (22) **22 Feb/fév 2005 (22.02.2005)**
- (25) en (26) en
- (30) 10/785,423
23 Feb/fév 2004 (23.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • AUTOMATED DATA MIGRATION
- MIGRATION AUTOMATISEE DE DONNEES
- (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) **FLECK, Holger** [DE/DE]; Humperdinckweg 2, 65812 Bad Soden/Ts. (DE). **HORNUNG, Bernhard** [DE/DE]; Hübscher Weg 12, 74523 Schwäbisch-Hall (DE). **RAMPP, Hans-Peter** [DE/DE]; Tulpenweg 21, 74177 Bad-Friedrichshall (DE). **HERZOG, Wolfram** [DE/DE]; Schwabenstr. 1, 74229 Oedheim (DE).
- (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)⁷ **H04L 29/06**
- (11) **WO 2005/083975** (13) A2
- (21) PCT/IB2005/050478
- (22) **7 Feb/fév 2005 (07.02.2005)**
- (25) en (26) en
- (30) 04100648.7
19 Feb/fév 2004 (19.02.2004) EP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • INITIATING COMMUNICATION SESSIONS FROM A FIRST COMPUTER NETWORK TO A SECOND COMPUTER NETWORK
- LANCEMENT DE SESSIONS DE COMMUNICATION A PARTIR D'UN PREMIER RESEAU INFORMATIQUE VERS UN DEUXIEME RESEAU INFORMATIQUE
- LT LU MC NL PL 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, 29/08**
- (11) **WO 2005/083974** (13) A1
- (21) PCT/IB2005/000448
- (22) **22 Feb/fév 2005 (22.02.2005)**
- (25) en (26) en
- (30) 10/788,131
25 Feb/fév 2004 (25.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD AND APPARATUS PROVIDING A PROTOCOL TO ENABLE A WIRELESS TCP SESSION USING A SPLIT TCP CONNECTION
- PROCEDE ET APPAREIL FOURNISANT UN PROTOCOLE POUR PERMETTRE UNE SESSION TCP SANS FIL PAR LE BIAIS D'UNE COMMUNICATION TCP ININTERROMPUE
- (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) **CHASKAR, Hemant** [IN/US]; 111 Locust Street, Apartment 40-C-1, Woburn, MA 01801 (US). **KRISHNAMURTHI, Govind** [IN/US]; 276 Massachusetts Avenue, #105, Arlington, MA 02474 (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 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**
- (11) **WO 2005/083976** (13) A1
- (21) PCT/IB2005/050498
- (22) **8 Feb/fév 2005 (08.02.2005)**
- (25) en (26) en
- (30) 04100630.5
17 Feb/fév 2004 (17.02.2004) EP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SYSTEM, RECEIVER, METHOD, AND PROGRAM FOR DISTRIBUTING CONTENT
- SYSTEME, RECEPTEUR, PROCEDE, ET PROGRAMME POUR LA DIFFUSION DE CONTENU
- (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) **BERKVEN, Winfried, A., H.** [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 Eindhoven (NL).
-
- (51)⁷ **H04L 29/06**
- (11) **WO 2005/083976** (13) A1
- (21) PCT/IB2005/050498
- (22) **8 Feb/fév 2005 (08.02.2005)**
- (25) en (26) en
- (30) 04100630.5
17 Feb/fév 2004 (17.02.2004) EP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SYSTEM, RECEIVER, METHOD, AND PROGRAM FOR DISTRIBUTING CONTENT
- SYSTEME, RECEPTEUR, PROCEDE, ET PROGRAMME POUR LA DIFFUSION DE CONTENU
- (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) **BERKVEN, Winfried, A., H.** [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 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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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, H04N 5/76

(11) WO 2005/083977 (13) A1

(21) PCT/IB2005/050513

(22) 9 Feb/fév 2005 (09.02.2005)

(25) en (26) en

(30) 04100666.9

19 Feb/fév 2004 (19.02.2004)

EP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND APPARATUS FOR REPRODUCING A FIRST DATA STREAM
• PROCEDE ET DISPOSITIF DESTINES A LA RELECTURE D'UN PREMIER TRAIN DE DONNEES

(71) KONINKLIJKE PHILIPS ELECTRONICS N.V. [NL/NL]; Groenewoudseweg 1, NL-5621 BA Eindhoven (NL).
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(72, 75) JONKER, Willem [NL/BE]; c/o Prof. Holstlaan 6, NL-5656 AA Eindhoven (NL).
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(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 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 : (c)

Declaration / Déclaration :

(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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

(11) WO 2005/083978 (13) A2

(21) PCT/US2004/033797

(22) 12 Oct/oct 2004 (12.10.2004)

(25) en (26) en

(30) 10/775,642

10 Feb/fév 2004 (10.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SYSTEM AND METHOD FOR DYNAMICALLY SELECTING A LEVEL OF COMPRESSION FOR DATA TO BE TRANSMITTED
• SYSTEME ET PROCEDE DE SELECTION DYNAMIQUE D'UN NIVEAU DE COMPRESSION PROU DES DONNEES A TRANSMETTRE

(71) ORACLE INTERNATIONAL CORPORATION [US/US]; 500 Oracle Parkway, Redwood Shores, CA 94065 (US).

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(72, 75) DESAI, Sachin [GB/US]; 135 4th Avenue, San Francisco, CA 94118 (US).
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(74) PARK, A., Richard; Park, Vaughan & Fleming LLP, 2820 Fifth Street, Davis, CA 95616 (US).

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

(51)⁷ H04L 29/06

(11) WO 2005/083979 (13) A1

(21) PCT/US2005/003288

(22) 3 Feb/fév 2005 (03.02.2005)

(25) en

(26) en

(30) 10/785,885

23 Feb/fév 2004 (23.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SYSTEM AND METHOD FOR MANAGING APPLICATIONS AND MEDIA CONTENT OF A WIRELESS COMMUNICATION DEVICE

• SYSTEME ET PROCEDE DES GESTION DES APPLICATIONS ET DES CONTENUS MULTIMEDIA DANS UN DISPOSITIF DE COMMUNICATION SANS FIL

(71) MOTOROLA INC., A CORPORATION OF THE STATE OF DELAWARE [US/US]; 1303 East Algonquin Road, Schaumburg, Illinois 60196 (US).

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(72, 75) GIELOW, Christopher C. [US/US]; 5275 Toscana Way #113, San Diego, California 92122 (US).
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KITTLAUS, Dag A. [US/US]; 310 Ambria Drive, Mundelein, Illinois 60060 (US).
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(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 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

(11) WO 2005/083980 (13) A1

(21) PCT/US2005/004193

(22) 9 Feb/fév 2005 (09.02.2005)

(25) en (26) en

(30) 10/784,720

23 Feb/fév 2004 (23.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SYSTEM AND METHOD FOR MANAGING CONTENT OF A REMOTE DEVICE BASED ON USE PROBABILITY

• SYSTEME ET PROCEDE DE GESTION DE CONTENU D'UN DISPOSITIF A

DISTANCE EN FONCTION DE LA
PROBABILITE D'UTILISATION

(71) **MOTOROLA INC.** [US/US]; 1303 East Algonquin Road, Schaumburg, IL 60196 (US).
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(72, 75) **SCHATZBERGER, Richard, J.** [GB/US]; 525 North Halsted Street, Chicago, IL 60622 (US). **GUPTA, Sanjay** [US/US]; 9565 Nicklaus Lane, Lakewood, IL 60014 (US).

(74) **WATANABE, Hisashi, David et al.** / etc.; 600 North US Highway 45, Libertyville, IL 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 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

(11) WO 2005/083981 (13) A1

(21) PCT/US2005/004225

(22) 9 Feb/fév 2005 (09.02.2005)

(25) en (26) en

(30) 10/784,581

23 Feb/fév 2004 (23.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SYSTEM AND METHOD FOR PRESENTING AND EDITING CUSTOMIZED MEDIA STREAMS

• SYSTEME ET PROCEDE DE PRESENTATION ET D'EDITION DE FLUX DE MEDIAS PERSONNALISES

(71) **MOTOROLA INC., A CORPORATION OF THE STATE OF DELAWARE** [US/US]; 1303 East Algonquin Road, Schaumburg, Illinois 60196 (US).

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(72, 75) **KOTZIN, Michael D.** [US/US]; 2075 Jordan Terrace, Buffalo Grove, Illinois 60089 (US).

(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 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, 12/56, 12/28

(11) WO 2005/083982 (13) A1

(21) PCT/US2005/006025

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 60/547,111

23 Feb/fév 2004 (23.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • UNIFIED ARCHITECTURE FOR WIRED AND WIRELESS NETWORKS
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(71) **SINETT CORPORATION** [US/US]; 640 West California Avenue, Suite 200, Sunnyvale, CA 94086 (US).

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(72, 75) **AMBE, Shekhar** [US/US]; 3220 Verdant Way, San Jose, CA 95117 (US). **CHOUDHURY, Abhijit Kumar** [IN/US]; 10425 Tonita Way, Cupertino, CA 95014 (US). **JAIN, Sudhanshu** [IN/US]; 47615 Bannan Court, Fremont, CA 94539 (US). **KAYALACKAKOM, Mathew** [CA/US]; 10070 Firwood Drive, Cupertino, CA 95014 (US).

(74) **DANIELSON, Mark, J. et al.** / etc.; Pillsbury Winthrop LLP, 2475 Hanover Street, 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 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 29/08

(11) WO 2005/083983 (13) A2

(21) PCT/GB2005/050025

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 04251097.4

26 Feb/fév 2004 (26.02.2004) EP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • APPARATUS AND METHOD FOR AGGREGATING WEB SERVICES

• DISPOSITIF ET PROCEDE POUR REGROUPER DES SERVICES WEB

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(72, 75) **OWEN, Russell, Norman** [GB/CA]; 450 Chesapeake Drive, Waterloo, Ontario N2K 4B8 (CA). **YACH, David, Paul**

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(74) **RICKARD, David**; 26 Mallinson Road, London, Greater London SW11 1BP (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)⁷ H04L 29/08

(11) WO 2005/083984 (13) A1

(21) PCT/JP2005/003668

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 0404407.9

27 Feb/fév 2004 (27.02.2004) GB

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PROTOCOL STACK WITH MODIFICATION FACILITY

• PILE DE PROTOCOLE AVEC SYSTEME DE MODIFICATION

(71) **KABUSHIKI KAISHA TOSHIBA** [JP/JP]; 1-1, Shibaura 1-chome, Minato-ku, Tokyo 1058001 (JP).

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(72, 75) **FARNHAM, Timothy, David** [—/GB]

(74) **SUZUYE, Takehiko et al.** / etc.; c/o Suzuye & Suzuye, 7-2, 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 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 : (c)

(51)⁷ H04L 29/08, H04Q 7/22, H04L 29/06

(11) WO 2005/083985 (13) A1

(21) PCT/US2005/004190

(22) 9 Feb/fév 2005 (09.02.2005)

(25) en (26) en

(30) 10/784,596

23 Feb/fév 2004 (23.02.2004) US

- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SYSTEM AND METHOD FOR MANAGING AND ASSOCIATING DYNAMIC CONTAINERS OF A CONTENT PROVIDING DEVICE
- SYSTEME ET PROCEDE PERMETTANT LA GESTION ET L'ASSOCIATION DES CONTENANTS DYNAMIQUES D'UN DISPOSITIF FOURNISSEUR DE CONTENUS

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(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 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 : (c)

(51)⁷ H04L 29/12, 29/06

(11) WO 2005/083986 (13) A1

(21) PCT/FR2005/000153

(22) 26 Jan/jan 2005 (26.01.2005)

(25) fr (26) fr

(30) 0450176

30 Jan/jan 2004 (30.01.2004) FR

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • AUTOMATIC NETWORK NUMBER ATTRIBUTION FOR COMMUNICATION EQUIPMENT IN AN IPV6 NETWORK

- ATTRIBUTION AUTOMATIQUE DE NUMERO DE RESEAU POUR UN EQUIPEMENT DE COMMUNICATION AU SEIN D'UN RESEAU IPV6

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(74) **CHAFFRAIX, Sylvain et al.** / etc.; Compagnie Financière Alcatel, DPI, 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 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) for / pour US only / seulement

(51)⁷ H04M 1/00, 1/247

(11) WO 2005/083987 (13) A1

(21) PCT/JP2005/003159

(22) 25 Feb/fév 2005 (25.02.2005)

(25) ja (26) ja

(30) 2004-055219

27 Feb/fév 2004 (27.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • TELEPHONE, TELEPHONE SYSTEM, TELEPHONE CALL METHOD, PROGRAM THEREOF, AND RECORDING MEDIUM

- TÉLÉPHONE, SYSTÈME TÉLÉPHONIQUE, MÉTHODE D'APPEL TÉLÉPHONIQUE, SON PROGRAMME, ET SUPPORT D'ENREGISTREMENT

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(72, 75) **NISHIO, Tatsuya**

(74) **HARAKENZO WORLD PATENT & TRADEMARK**; Daiwa Minamimorimachi Building, 2-6, Tenjimbashi 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 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 H04M 1/00, 3/00, H04B 1/38

(11) WO 2005/083988 (13) A1

(21) PCT/US2005/005872

(22) 22 Feb/fév 2005 (22.02.2005)

(25) en (26) en

(30) 60/547,569

23 Feb/fév 2004 (23.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SYSTEMS AND METHODS FOR ENHANCING THE PROVISIONING AND FUNCTIONALITY OF WIRELESS INSTRUMENTS

- SYSTEMES ET PROCEDE AMELIORANT L'APPROVISIONNEMENT EN SERVICES ET LA FONCTIONNALITE D'INSTRUMENTS SANS FIL

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(74) **EPPICH, Christopher, K. et al.** / etc.; Paul, Hastings, Janofsky & Walker LLP, P.O. Box 919092, San Diego, CA 92191-9092 (US).

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

(51)⁷ H04M 1/02, H04B 1/38

(11) WO 2005/083989 (13) A1

(21) PCT/IB2005/000365

(22) 14 Feb/fév 2005 (14.02.2005)

(25) en (26) en

(30) 10/782,317

19 Feb/fév 2004 (19.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • HANDLE FOR A MOBILE STATION AND A METHOD OF ATTACHING A HANDLE TO A MOBILE STATION

- POIGNEE POUR STATION MOBILE ET PROCEDE DE FIXATION D'UNE POIGNEE A UNE STATION MOBILE

(71) **NOKIA CORPORATION** [FI/FI]; Keilalahdentie 4, FIN-02150 Espoo (FI).

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(74) **CARLIN, Gregory, J. 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 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 : (c)

(51)⁷ H04M 1/02

(11) WO 2005/083990 (13) A1

(21) PCT/IB2005/000548

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 10/787,684
26 Feb/fév 2004 (26.02.2004) US

(30) 10/867,042
14 Jun/juin 2004 (14.06.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ROTATABLE PHONE
• TELEPHONE ROTATIF

(71) NOKIA CORPORATION [FI/FI]; Keilalahdentie 4, FIN-02150 Espoo (FI).
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(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 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 : (c)

(51)⁷ H04M 1/02, H05K 5/02

(11) WO 2005/083991 (13) A1

(21) PCT/JP2005/002727

(22) 21 Feb/fév 2005 (21.02.2005)

(25) ja (26) ja

(30) 2004-052862
27 Feb/fév 2004 (27.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CARD-TYPE MOBILE TELEPHONE
• TELEPHONE MOBILE du type Carte

(71) NEC Corporation [JP/JP]; 7-1, Shiba 5-chome, Minato-ku, Tokyo, 1088001 (JP).
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(72, 75) SATO, Junya [JP/JP]; c/o NEC Corporation, 7-1, Shiba 5-chome, Minato-ku, Tokyo, 1088001 (JP).

(74) MARUYAMA, Takao; MARUYAMA PATENT OFFICE, SAM Buid. 3floor, 38-23, Higashi-Ikebukuro 2-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 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 H04M 1/60, H04B 1/38, 1/08

(11) WO 2005/083992 (13) A1

(21) PCT/FR2005/000181

(22) 27 Jan/jan 2005 (27.01.2005)

(25) fr (26) fr

(30) 0450142
27 Jan/jan 2004 (27.01.2004) FR

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • IN-CAR HANDS-FREE COMMUNICATION DEVICE
• DISPOSITIF DE COMMUNICATION MAINS-LIBRES EN VOITURE

(71, 72) RUBEN, Stéphane [FR/FR]; 138, rue Pelleport, F-75020 Paris (FR).

(74) BREESE, Pierre et al. / etc.; Breese-De-rambure-Majerowicz, 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 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 H04M 1/72, H04Q 7/32

(11) WO 2005/083993 (13) A1

(21) PCT/IB2004/000179

(22) 27 Jan/jan 2004 (27.01.2004)

(25) en (26) en

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SYSTEM AND METHOD FOR CONCATENATING SHORT AUDIO MESSAGES

• SYSTEME ET PROCEDURE PERMETTANT D'ENCHAINER DE COURTS MESSAGES AUDIO

(71) NOKIA CORPORATION [FI/FI]; Keilalahdentie 4, FIN-02150 Espoo (FI).
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(74) AWAPATENT A/S; Tegholm Allé 13, DK-2450 Copenhagen SV (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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(u) for / pour US only / seulement

(51)⁷ H04M 3/20, 3/42, H04Q 3/62

(11) WO 2005/083994 (13) A1

(21) PCT/RU2004/000084

(22) 1 Mar/mar 2004 (01.03.2004)

(25) ru (26) ru

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR CONNECTING BY TELEPHONE AN EXTERNAL SUBSCRIBER TO A SUBSCRIBER OF A PRIVATE AUTOMATIC TELEPHONE BRANCH EXCHANGE THROUGH AN AUTOMATIC TELEPHONE EXCHANGE

• PROCEDURE D'ETABLISSEMENT DE CONNEXION TELEPHONIQUE D'UN ABONNE EXTERNE VIA UN CENTRAL TELEPHONIQUE AUTOMATIQUE AVEC UN ABONNE D'AUTOCOMMUTATEUR PRIVE

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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 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 SD SL SZ
TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE 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) for / pour US only / seulement

(51)⁷ H04M 3/42

(11) WO 2005/083995 (13) A1

(21) PCT/US2005/005307

(22) 17 Feb/fév 2005 (17.02.2005)

(25) en (26) en

(30) 60/546,409
20 Feb/fév 2004 (20.02.2004) US

(30) 11/060,085
16 Feb/fév 2005 (16.02.2005) US

(30) 11/060,232
16 Feb/fév 2005 (16.02.2005) US

(30) 11/060,642
16 Feb/fév 2005 (16.02.2005) US

(43) 9 Sep/sep 2005 (09.09.2005)

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(74) RAUBVOGEL, Amir, H. et al. / etc.; Fen-
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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
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MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IS IT
LT LU MC NL PL 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 H04M 3/42, H04B 1/38

(11) WO 2005/083996 (13) A1

(21) PCT/US2005/005517

(22) 18 Feb/fév 2005 (18.02.2005)

(25) en (26) en

(30) 60/546,687
20 Feb/fév 2004 (20.02.2004) US

(30) 60/590,152
21 Jul/juil 2004 (21.07.2004) US

(30) 60/611,607
21 Sep/sep 2004 (21.09.2004) US

(30) 60/652,144
11 Feb/fév 2005 (11.02.2005) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • USER INTERFACE METHODS, SUCH
AS FOR CUSTOMER SELF-SUPPORT
ON A MOBILE DEVICE

• PROCEDES PERMETTANT
D'OBTENIR UNE INTERFACE
UTILISATEUR, DESTINES PAR
EXEMPLE A L'AUTO-SOUTIEN DU
CLIENT SUR UN DISPOSITIF MOBILE

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(74) DALEY-WATSON, Christopher, J.;
Perkins Coie LLP, Patents - SEA, 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 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 : (c)

(51)⁷ H04M 3/533

(11) WO 2005/083997 (13) A1

(21) PCT/JP2005/000271

(22) 13 Jan/jan 2005 (13.01.2005)

(25) ja (26) ja

(30) 2004-053633
27 Feb/fév 2004 (27.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • VOICE MAIL DEVICE AND VOICE
MAIL COMMUNICATION METHOD

• DISPOSITIF DE MESSAGERIE VO-
CALE ET PROCEDE DE COMMUNI-
CATION DE MESSAGERIE VOCALE

(71) KABUSHIKI KAISHA TOSHIBA [JP/JP];
1-1, Shibaura 1-chome, Minato-ku, Tokyo,
1058001 (JP).

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les États désignés sauf US)

(72, 75) ASADA, Hiroshi [JP/JP]; c/o Intellec-
tual Property Division, Toshiba Corporation,
1-1, Shibaura 1-chome, Minato-ku, Tokyo,
1058001 (JP). SATO, Shuichi [JP/JP]; c/o
Intellectual Property Division, Toshiba Cor-
poration, 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 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 H04M 3/56, H04L 12/18, H04M 7/00

(11) WO 2005/083998 (13) A1

(21) PCT/EP2005/000996

(22) 1 Feb/fév 2005 (01.02.2005)

(25) de (26) de

(30) 10 2004 009 653.8
27 Feb/fév 2004 (27.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • COMMUNICATION SERVER AND
METHOD FOR ESTABLISHING AND
OPERATING A CONFERENCE COM-
MUNICATION CONNECTION

• SERVEUR DE COMMUNICATION
ET PROCEDE POUR ETABLIR ET
EXPLOITER UNE LIAISON DE COM-
MUNICATION DE CONFERENCE

(71) CYCOS AKTIENGESELLSCHAFT
[DE/DE]; Joseph-von-Fraunhofer-Str. 7,
52477 Alsdorf (DE).

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les États désignés sauf US)

(72, 75) SCHMITZ, Ulrich [DE/DE]; Alte
Feuerwehr 8, 52146 Würselen (DE).

(74) BERG, Peter; 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 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 H04M 3/56, H04L 12/18, H04Q 7/32,
7/38, H04N 7/15

(11) WO 2005/083999 (13) A1

(21) PCT/FI2005/050036

(22) 17 Feb/fév 2005 (17.02.2005)

(25) en (26) en

(30) 20040298

26 Feb/fév 2004 (26.02.2004) FI

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND APPLICATION FOR ARRANGING A CONFERENCE CALL IN A CELLULAR NETWORK AND A MOBILE TERMINAL OPERATING IN A CELLULAR NETWORK

• PROCEDE ET APPLICATION PERMETTANT D'ORGANISER UNE CONFERENCE TELEPHONIQUE DANS UN RESEAU CELLULAIRE, ET TERMINAL MOBILE FONCTIONNANT DANS UN RESEAU CELLULAIRE

(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) ALI-VEHMAS, Timo [FI/FI]; Jalmarinpolku 7 A, FI-02700 Kauniainen (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 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 H04M 3/58, H04Q 7/32, H04M 3/20, 3/42

(11) WO 2005/084000 (13) A1

(21) PCT/CA2005/000297

(22) 28 Feb/fév 2005 (28.02.2005)

(25) en (26) en

(30) 04251154.3

27 Feb/fév 2004 (27.02.2004) EP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD, SYSTEM, AND DEVICE FOR SPECIFYING SELECTIVE OVERRIDE OF DO-NOT-DISTURB FUNCTIONALITY

• PROCEDE, SYSTEME ET DISPOSITIF POUR SPECIFIER L'ANNULATION SELECTIVE D'UNE FONCTION ≤ NE PAS DERANGER ≥

(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) XUE, Hao; 1-1328 Maitland Avenue, Ottawa, Ontario K2C 2C7 (CA). ISLAM,

Muhammad, Khaledul; 88 Broughton Street, Ottawa, Ontario K2K 3N4 (CA).

(74) BRETT, Allan, R. et al. / etc.; 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 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 H04M 7/00

(11) WO 2005/084001 (13) A1

(21) PCT/FR2005/000162

(22) 26 Jan/jan 2005 (26.01.2005)

(25) fr (26) fr

(30) 0400822

29 Jan/jan 2004 (29.01.2004) FR

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR ESTABLISHING CALLS BETWEEN A TELEPHONE TERMINAL AND AN IP TERMINAL

• PROCEDE D'ETABLISSEMENT D'APPELS ENTRE UN TERMINAL TELEPHONIQUE ET UN TERMINAL IP

(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) CORVOYSIER, David [FR/FR]; 23, boulevard Maréchal de Lattre de Tassigny, F-35000 Rennes (FR). HENRY, Katell [FR/FR]; 9, impasse de Coatrehouezan, F-22560 Pleumeur Bodou (FR). CALLIGER, Olivier [FR/FR]; 87, rue de Gergovie, F-75014 Paris (FR).

(74) LEDEY, Michel; France Telecom R & D/PIV/PI, 38-40, rue du Général Leclerc, F-92794 Issy Moulineaux 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 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) for / pour US only / seulement

(51)⁷ H04M 7/00, 3/42

(11) WO 2005/084002 (13) A1

(21) PCT/GB2005/000612

(22) 18 Feb/fév 2005 (18.02.2005)

(25) en (26) en

(30) 60/548,746

27 Feb/fév 2004 (27.02.2004) US

(30) 10/861,194

4 Jun/juin 2004 (04.06.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • DETERMINING THE GEOGRAPHICAL LOCATION FROM WHICH AN EMERGENCY CALL ORIGINATES IN A PACKET-BASED COMMUNICATIONS NETWORK

• DETERMINATION DE LA POSITION GEOGRAPHIQUE A PARTIR DUQUEL EST LANCEE UN APPEL D'URGENCE DANS UN RESEAU DE COMMUNICATION PAR PAQUETS

(71) NORTEL NETWORKS LIMITED [CA/CA]; 2351 Boulevard Alfred-Nobel, St Laurent, Québec H4S 2A9 (CA).

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

(71) NORTEL NETWORKS UK LIMITED [GB/GB]; Maidenhead Office Park, Westcott Way, Maidenhead Berkshire SL6 3QH (GB).

(only for / seulement pour UZ)

(72, 75) DAWSON, Martin [AU/AU]; 10 Rosemont Street, West Wollongong, New South Wales 2500 (AU). LEWIS, Mark [US/US]; 3160 Wagner CT, Aurora, Illinois 60504 (US). BRODA, Maciej [CA/CA]; 22 Brookbend Cres, Ottawa, Ontario K2H 1E4 (CA).

(74) HERMELE, Daniel; Nortel Networks Limited, London Road, Harlow Essex CM17 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 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) for / pour US only / seulement

(51)⁷ H04M 11/10

(11) WO 2005/084003 (13) A1

(21) PCT/US2004/005657

(22) 26 Feb/fév 2004 (26.02.2004)

(25) en (26) en

(30) 10/780,423

17 Feb/fév 2004 (17.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SYSTEM AND METHOD FOR NOTIFYING USERS OF AN EVENT USING ALERTS

- SYSTEME ET PROCEDE DESTINES A NOTIFIER UN EVENEMENT A DES UTILISATEURS AU MOYEN D'AVERTISSEMENTS
 - (71) TEAMON SYSTEMS INC. [US/US]; 1180 NW Maple Street, Suite 201, Issaquah, WA 98027 (US).
(for all designated States except / pour tous les États désignés sauf US)
 - (72, 75) KAMAT, Harshad, N. [IN/US]; 23424 SE 240th PL, Maple Valley, WA 98038 (US).
 - (74) REGAN, Christopher, F. et al. / etc.; Allen, Dyer, Doppelt, Milbrath & Gilchrist, P.A., 255 S 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 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL 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 H04N 1/00
 - (11) WO 2005/084004 (13) A2
 - (21) PCT/FR2005/000249
 - (22) 4 Feb/fév 2005 (04.02.2005)
 - (25) fr (26) fr
 - (30) 0401234
9 Feb/fév 2004 (09.02.2004) FR
 - (30) 60/553,058
15 Mar/mar 2004 (15.03.2004) US
 - (43) 9 Sep/sep 2005 (09.09.2005)
 - (54) • SYSTEM FOR STORAGE OF DIGITAL DATA
• SYSTEME DE STOCKAGE DE DONNEES NUMERIQUES
 - (71) EURL DV2000 [FR/FR]; Lieudit Foncelin Zone artisanale, F-58640 Varennes Vauzelles (FR).
(for all designated States except / pour tous les États désignés sauf US)
 - (72, 75) CABRET, Eric [FR/FR]; Bât B, 64, boulevard de la République, F-58000 Nevers (FR).
 - (74) DOMANGE, Maxime; Cabinet Beau de Loménie, 232, avenue du Prado, F-13295 Marseille Cedex 08 (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).

- LT LU MC NL 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) for / pour US only / seulement
- (51)⁷ H04N 1/00
- (11) WO 2005/084005 (13) A1
- (21) PCT/IB2005/000337
- (22) 9 Feb/fév 2005 (09.02.2005)
- (25) en (26) en
- (30) 043000843
17 Feb/fév 2004 (17.02.2004) EP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD OF VISUALIZING A LARGE STILL PICTURE ON A SMALL-SIZE DISPLAY.
• PROCEDE DE VISUALISATION D'UNE IMAGE FIXE DE GRANDE TAILLE SUR UN ECRAN DE PETITE TAILLE
- (71) KONINKLIJKE PHILIPS ELECTRONIQUE 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) GENTRIC, Philippe [FR/FR]; Société Civile SPID, 156 Bd Haussmann, F-75008 Paris (FR).
- (74) ROCHE, Denis; Société Civile SPID, 156 Bd 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 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 :
(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 H04N 1/32, 1/00
- (11) WO 2005/084006 (13) A1
- (21) PCT/US2005/006105
- (22) 18 Feb/fév 2005 (18.02.2005)
- (25) en (26) en

- (30) 10/783,005
20 Feb/fév 2004 (20.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • PRINTER WITH INTERFACES DOR DIRECT CONNECTION TO A DIGITAL CAMERA AND A COMPUTER FOR PRINTING IMAGES AND TRANSFERING IMAGES BETWEEN CAMERA AND COMPUTER VIA THE PRINTER
• IMPRIMANTE EQUIPEE D'INTERFACES POUR LA CONNEXION DIRECTE AVEC UNE CAMERA NUMERIQUE ET UN ORDINATEUR AFIN D'IMPRIMER DES IMAGES ET DE TRANSFERER DES IMAGES ENTRE UNE IMAGE ET UN ORDINATEUR AU MOYEN DE L'IMPRIMANTE
- (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) ECKHAUS, Neal [US/US]; 42 Birch Crescent, Rochester, New York 14607 (US).
OLIVER, Jason, Rey [US/US]; 5575 East Henrietta Road, Rush, New York 14543 (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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)
- (t) for all designations / pour toutes les désignations*
- (51)⁷ H04N 1/40
- (11) WO 2005/084007 (13) A1
- (21) PCT/IB2005/000431
- (22) 21 Feb/fév 2005 (21.02.2005)
- (25) en (26) en
- (30) 10/787,912
26 Feb/fév 2004 (26.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR SUPPRESSING BLANK PAGES IN A MULTI-PAGE SCANNING PROCESS AND SOFTWARE THEREFOR

• PROCEDE PERMETTANT DE SUPPRIMER LES PAGES VIERGES DANS UN PROCEDE DE BALAYAGE MULTIPAGES ET LOGICIEL CORRESPONDANT

(71) VISIONEER, INC. [US/US]; 5673 Gibraltar Drive, Suite 150, Pleasanton, CA 94588 (US).
(for all designated States except / pour tous les États désignés sauf US)

(71, 72) VAN OS, Ron [NL/US]; 8016 South Deer Creek Canyon Road, Morrison, CO 80465 (US).

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

Declarations / Déclarations :

(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(t) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(u) for / pour US only / seulement

(51)⁷ H04N 1/401

(11) WO 2005/084008 (13) A1

(21) PCT/DE2005/000377

(22) 1 Mar/mar 2005 (01.03.2005)

(25) de (26) de

(30) 10 2004 010 644.4

1 Mar/mar 2004 (01.03.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR CALIBRATING A DEVICE FOR DIGITIZING FILM

• PROCEDE D'ETALONNAGE D'UN DISPOSITIF DE NUMERISATION DE FILM

(71) ROROCO GMBH [DE/DE]; Alte Schönhauser Strasse 4, 10119 Berlin (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) SILBERNAGL, Martin [DE/DE]; Alte Schönhauser Strasse 4, 10119 Berlin (DE).

(74) NERN, Peter-Michael; Neue Promenade 5, 10178 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 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 : (c)

Declaration / Déclaration :

(t) for all designations / pour toutes les désignations

(51)⁷ H04N 5/225

(11) WO 2005/084009 (13) A2

(21) PCT/EP2005/000893

(22) 29 Jan/jan 2005 (29.01.2005)

(25) en (26) en

(30) 102004009265.6

26 Feb/fév 2004 (26.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR PATH AND BUNDLE LOCKING IN A VIDEO PROCESSING DEVICE

• PROCEDE DE BLOCAGE DE VOIE ET DE FAISCEAU DANS UN DISPOSITIF DE TRAITEMENT VIDEO

(71) THOMSON LICENSING S.A. [FR/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) PAULSEN, Arnd [DE/DE]; Astenweg 8b, 64291 Darmstadt (DE).

(74) ROSSMANITH, Manfred; 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 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 H04N 5/225, 7/18

(11) WO 2005/084010 (13) A1

(21) PCT/JP2005/001881

(22) 9 Feb/fév 2005 (09.02.2005)

(25) ja (26) ja

(30) 2004-033685

10 Feb/fév 2004 (10.02.2004) JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • AUTOMATIC IMAGING CAMERA DEVICE

• DISPOSITIF A CAMERA DE PRISE D'IMAGES AUTOMATIQUE

(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-choume, Tenpaku-ku, Nagoya-shi, Aichi 4680002 (JP). SERIKAWA, Yasuo [JP/JP]; 169 Horagai 2-choume, 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).

Declarations / Déclarations :

(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(u) for / pour US only / seulement

(51)⁷ H04N 5/225, 5/232, G02B 7/28, 7/38, G03B 13/36

(11) WO 2005/084011 (13) A1

(21) PCT/JP2005/003048

(22) 24 Feb/fév 2005 (24.02.2005)

(25) ja (26) ja

(30) 2004-051007

26 Feb/fév 2004 (26.02.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • APPARATUS FOR SHOOTING IMAGE FOR AUTHENTICATION
• Appareil pour prise de photos d'identification
(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) HORIGUCHI, Shuichi
(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 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 OMPG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL 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)⁷ H04N 5/225
(11) WO 2005/084012 (13) A1
(21) PCT/KR2004/001994
(22) 7 Aug/août 2004 (07.08.2004)
(25) en (26) en
(30) 10-2004-0012862
26 Feb/fév 2004 (26.02.2004) KR
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • CAMERA MODULE
• MODULE DE CAMERA
(71) IDS CO., LTD. [KR/KR]; 708, Seo-ri, Yidong-myeon, Yongin-shi, Gyeonggi-Do 449-934 (KR).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) KIM, Sung-Min [KR/KR]; 588 Bora-ri, Kiheung-eup, Yongin-shi, Gyeonggi-Do 449-904 (KR). KIM, Kyung-Sik [KR/KR]; 102-2003 Cheonggu APT., 889, Guwoon-dong, Kwonsun-gu, Suwon-shi, Gyeonggi-Do 441-819 (KR). CHOI, Bung-Sun [KR/KR]; 101-1108 Namkyung Town, Malsan-ri, Gaya-eup, Hamahn-kun, Kyungsangnam-Do 637-804 (KR).
(74) KIM, Inhan; Room 901 Doorea Bldg., 24., Yeuido-dong., Yeongdeungpo-gu., Seoul 150-877 (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 OMPG 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).

(51)⁷ H04N 5/225
(11) WO 2005/084013 (13) A1
(21) PCT/KR2004/002400
(22) 20 Sep/sep 2004 (20.09.2004)
(25) ko (26) en
(30) 10-2004-0013598
27 Feb/fév 2004 (27.02.2004) KR
(30) 10-2004-0015076
5 Mar/mar 2004 (05.03.2004) KR
(30) 10-2004-0015541
8 Mar/mar 2004 (08.03.2004) KR
(30) 10-2004-0022717
1 Apr/avr 2004 (01.04.2004) KR
(30) 10-2004-0036913
24 May/mai 2004 (24.05.2004) KR
(30) 10-2004-0051632
2 Jul/juil 2004 (02.07.2004) KR
(30) 10-2004-0072602
10 Sep/sep 2004 (10.09.2004) KR
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • MINI CAMERA DEVICE FOR TELECOMMUNICATION DEVICES
• DISPOSITIF DE MINI-CAMERA POUR DES DISPOSITIFS DE TELECOMMUNICATION

(71) CT ELECTRONICS CO., LTD. [KR/KR]; 101-801, Bucheon Technopark, 364, Samjeong-dong, Ojeong-gu, Bucheon, Gyeonggi-do 421-809 (KR).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) CHO, Sang-Hwa [KR/KR]; 101-801, Bucheon Technopark, 364, Samjeong-dong, Ojeong-gu, Bucheon, Gyeonggi-do 421-809 (KR). KIM, Dae-Sung [KR/KR]; 101-801, Bucheon Technopark, 364, Samjeong-dong, Ojeong-gu, Bucheon, Gyeonggi-do 421-809 (KR). YOON, Hwa-Sup [KR/KR]; 101-801, Bucheon Technopark, 364, Samjeong-dong, Ojeong-gu, Bucheon, Gyeonggi-do 421-809 (KR).

(74) NAM, Sang-Sun; 9th Fl., Maekyung Media Center, 30, 1-Ga, Pil-dong, Jung-Ku, Seoul 100-728 (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 LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OMPG 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).

(51)⁷ H04N 5/253
(11) WO 2005/084014 (13) A1
(21) PCT/DE2005/000378
(22) 1 Mar/mar 2005 (01.03.2005)
(25) de (26) de
(30) 10 2004 010 644.4
1 Mar/mar 2004 (01.03.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • METHOD FOR THE DETERMINATION AND COMPENSATION OF ERRORS OF PICTURE STEADINESS IN MOTION PICTURES
• PROCEDE DE DETERMINATION ET DE COMPENSATION D'ERREURS DE STABILITE D'IMAGES DANS DES FILMS CINEMATOGRAPHIQUES
(71) ROROCO GmbH [DE/DE]; Alte Schönhauser Strasse 4, 10119 Berlin (DE).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) SILBERNAGL, Martin [DE/DE]; Alte Schönhauser Strasse 4, 10119 Berlin (DE).
(74) NERN, Peter-Michael; Neue Promenade 5, 10178 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 KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OMPG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL 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 :
(t) for all designations / pour toutes les désignations

(51)⁷ H04N 5/335
(11) WO 2005/084015 (13) A1
(21) PCT/JP2005/003542
(22) 24 Feb/fév 2005 (24.02.2005)
(25) ja (26) ja
(30) 2004-053044
27 Feb/fév 2004 (27.02.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • DEFECTIVE PIXEL DETECTION DEVICE AND METHOD, AND IMAGING DEVICE
• DISPOSITIF ET PROCÉDÉ DE DÉTECTION DES PIXELS DÉFECTUEUX, ET DISPOSITIF D'IMAGERIE
(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) NAITO, Yukihiko [JP/JP]; 57-1-201, Katakura-machi, Hachioji-shi, Tokyo, 1920914 (JP).

- (74) IITAKA, Tsutomu et al. / etc.; AZUSA PATENT OFFICE, Ueno-Suzuki Bldg. 7th Floor, 16-3, Ueno 3-Chome, Taito-Ku, Tokyo, 1100005 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN 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 OMPG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI 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 H04N 5/50, H04B 1/18, 1/38
(11) WO 2005/084016 (13) A1
(21) PCT/US2005/001110
(22) 12 Jan/jan 2005 (12.01.2005)
(25) en (26) en
(30) 10/781,289
17 Feb/fév 2004 (17.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • SYSTEM AND METHOD FOR TV AUTOMATIC GAIN CONTROL (AGC)
• SYSTEME ET PROCEDE DE COMMANDE AUTOMATIQUE DE GAIN (AGC) D'UN TELEVISEUR
- (71) SONY CORPORATION [JP/JP]; 7-35 Kitashinagawa 6-chome, Shinagawa-ku, Tokyo 141 (JP). SONY ELECTRONICS INC. [US/US]; 1 Sony Drive, Park Ridge, NJ 07656 (US).
- (72) INA, Norihisa; 10647 Abundanted Court, San Diego, CA 92127 (US). SANO, Hiromichi; 11771 Stoney Peak Drive, #422, San Diego, CA 92128 (US).
- (74) ROGITZ, John, L.; Rogitz & Associates, 750 "B" Street, Suite 3120, San Diego, CA 92101 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 OMPG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI 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 H04N 5/74
(11) WO 2005/084017 (13) A1
(21) PCT/JP2005/001337
(22) 31 Jan/jan 2005 (31.01.2005)
(25) ja (26) ja
(30) 2004-054717
- 27 Feb/fév 2004 (27.02.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • MULTIPROJECTION SYSTEM
• SYSTÈME MULTIPROJECTION
- (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) AJITO, Takeyuki [JP/JP]; c/o OLYMPUS CORPORATION, 43-2, Hatagaya 2-chome, Shibuya-ku, Tokyo, 1510072 (JP). YAMAGUCHI, Kazuo [JP/JP]; c/o OLYMPUS SYSTEMS CORPORATION, 53-6, Hatsudai 1-chome, Shibuya-ku, Tokyo, 1510061 (JP). TOYAMA, Takahiro [JP/JP]; c/o OLYMPUS SYSTEMS CORPORATION, 53-6, Hatsudai 1-chome, Shibuya-ku, Tokyo, 1510061 (JP). KUMANO, Takafumi [JP/JP]; c/o OLYMPUS SYSTEMS CORPORATION, 53-6, Hatsudai 1-chome, Shibuya-ku, Tokyo, 1510061 (JP).
- (74) SUGIMURA, Kosaku; 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 KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OMPG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI 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 H04N 5/76
(11) WO 2005/084018 (13) A1
(21) PCT/CN2005/000224
(22) 25 Feb/fév 2005 (25.02.2005)
(25) zh (26) zh
(30) 200420020427.X
25 Feb/fév 2004 (25.02.2004) CN
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • A PORTABLE PROGRAM FORENOTICE DEVICE
• DISPOSITIF DE NOTIFICATION DE PROGRAMME PORTABLE
- (71, 72) YAN, Hua [CN/CN]; Room 404, No. 7, 665 Miyun Rd., 200437 Shanghai (CN).
- (74) SHANGHAI PATENT & TRADEMARK LAW OFFICE, LLC; 435 Guiping Road, 200233 Shanghai (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 OMPG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI 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 H04N 7/088, 5/445, 5/44
(11) WO 2005/084020 (13) A1
(21) PCT/IB2005/000361
(22) 14 Feb/fév 2005 (14.02.2005)
(25) en (26) en
(30) 04300087.6
19 Feb/fév 2004 (19.02.2004) EP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • VIDEO SYSTEM WITH TEXT INSERTION
• SYSTEME VIDEO A INSERTION DE TEXTE
- (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) HERRMANN, Laurent [FR/FR]; Société Civile SPID, 156 Bd Haussmann, F-75008 Paris (FR). BROUARD, Guillaume [FR/FR]; Société Civile SPID, 156 Bd Haussmann, F-75008 Paris (FR).
- (74) ROCHE, Denis; Société Civile SPID, 156 Bd Haussmann, F-75008 Paris (FR).
- MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 H04N 5/91, G11B 20/10, 27/00
(11) WO 2005/084019 (13) A1
(21) PCT/JP2004/014297
(22) 22 Sep/sep 2004 (22.09.2004)
(25) ja (26) ja
(30) 2004-053251
27 Feb/fév 2004 (27.02.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • RECORDING PROGRAM AND RECORDING MEDIUM
• PROGRAMME D'ENREGISTREMENT ET SUPPORT D'ENREGISTREMENT
- (71) KONICA MINOLTA PHOTO IMAGING, INC. [JP/JP]; 26-2, Nishishinjuku 1-chome, Shinjuku-ku, Tokyo 163-0512 (JP).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) UEDA, Yutaka [JP/JP]; c/o Konica Minolta Photo Imaging, Inc., 2970, Ishikawamachi, Hachioji-shi, Tokyo 192-8505 (JP).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 OMPG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR); OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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) for the following designations / pour les
désignations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL 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 H04N 7/16
(11) WO 2005/084021 (13) A2
(21) PCT/US2004/031117
(22) 23 Sep/sep 2004 (23.09.2004)
(25) en (26) en
(30) 10/669,194
23 Sep/sep 2003 (23.09.2003) US
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHODS AND APPARATUS FOR
DISPLAYING MULTIPLE DATA CATE-
GORIES
• PROCEDES ET APPAREIL
D'AFFICHAGE DE CATEGORIES DE
DONNEES MULTIPLES

(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) GANNON, Aaron, James [US/US];
39927 North Curie Court, Anthem, AZ
85086 (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 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 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).

(51)⁷ H04N 7/16
(11) WO 2005/084022 (13) A1
(21) PCT/US2005/002445
(22) 27 Jan/jan 2005 (27.01.2005)
(25) en (26) en
(30) 10/782,265
19 Feb/fév 2004 (19.02.2004) US
(30) 10/845,341
13 May/mai 2004 (13.05.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SYSTEM AND METHOD FOR PRO-
VIDING CONTENT LIST IN RE-
SPONSE TO SELECTED CLOSED
CAPTION WORD
• SYSTEME ET PROCEDE DESTINES A
FOURNIR UNE LISTE DE CONTENU
EN REPONSE A UN MOT DE SOUS-
TITRE CODE CHOISI

(71) SONY CORPORATION [JP/JP]; 7-35,
Kitashinagawa 6-Chome, Shinagawa-ku,
Tokyo (JP). SONY ELECTRONICS INC.
[US/US]; 1 Sony Drive, Park Ridge, NJ
07656 (US).

(72) DACOSTA, Behram, Mario; 11868 Stoney
Peak Drive #431, San Diego, CA 92128 (US).

(74) ROGITZ, John, L.; Rogitz & Associates,
750 B Street, Suite 3120, San Diego, CA
92101 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 H04N 7/173
(11) WO 2005/084023 (13) A1
(21) PCT/JP2004/002487
(22) 1 Mar/mar 2004 (01.03.2004)
(25) ja (26) ja
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • RECEPTION DEVICE
• DISPOSITIF RECEPTEUR

(71) MITSUBISHI DENKI KABUSHIKI
KAISHA [JP/JP]; 2-3, Marunouchi 2-chome,
Chiyoda-ku, Tokyo 100-8310 (JP).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) MIURA, Shin [JP/JP]; Mitsubishi Denki
Kabushiki Kaisha, 2-3, Marunouchi 2-chome,
Chiyoda-ku, Tokyo 100-8310 (JP). MAT-
SUBARA, Masami [JP/JP]; Mitsubishi
Denki Kabushiki Kaisha, 2-3, Marunouchi
2-chome, Chiyoda-ku, Tokyo 100-8310 (JP).
AKATSU, Shinji [JP/JP]; Mitsubishi Denki
Kabushiki Kaisha, 2-3, Marunouchi 2-chome,

Chiyoda-ku, Tokyo 100-8310 (JP). IMAI,
Shigeru [JP/JP]; Mitsubishi Denki Kabushiki
Kaisha, 2-3, Marunouchi 2-chome, Chiy-
oda-ku, Tokyo 100-8310 (JP).

(74) TAZAWA, Hiroaki et al. / etc.; 7F, Daito
Building, 7-1, Kasumigaseki 3-chome, Chiy-
oda-ku, Tokyo 100-0013 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 SD SL SZ
TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE 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).

(51)⁷ H04N 7/173, 5/00
(11) WO 2005/084024 (13) A1
(21) PCT/US2004/004826
(22) 18 Feb/fév 2004 (18.02.2004)
(25) en (26) en
(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND APPARATUS FOR OP-
TIMIZING BANDWIDTH IN BROAD-
CAST/MULTICAST VIDEO SYSTEMS
• PROCEDE ET APPAREIL POUR OP-
TIMISER LA LARGEUR DE BANDE
DANS DES SYSTEMES VIDEO DE
DIFFUSION/MULTIDIFFUSION

(71) THOMSON LICENSING S.A. [FR/FR];
46, Quai A. LeGallo, F-92648 Boulogne
Cedex (FR).
(for all designated States except / pour tous
les États désignés sauf US)

(72, 75) GERVAIS, John [US/US]; 11388 Royal
Court, Carmel, IN 46032 (US). DERREN-
BERGER, Mike [US/US]; 11721 River
Ridge Drive, Fishers, IN 46038 (US).

(74) TRIPOLI, Joseph, S. et al. / etc.; 2 Indepen-
dence Way, 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 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 SD SL SZ
TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IT LU
MC NL 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)⁷ H04N 7/173
(11) WO 2005/084025 (13) A1
(21) PCT/US2004/004928
(22) 18 Feb/fév 2004 (18.02.2004)

- (25) en (26) en
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD AND APPARATUS FOR OPTIMIZING BANDWIDTH IN BROADCAST/MULTICAST VIDEO SYSTEMS
- PROCEDE ET APPAREIL POUR OPTIMISER UNE LARGEUR DE BANDE DANS DES SYSTEMES VIDEO DE DIFFUSION/MULTI-DIFFUSION
- (71) THOMSON LICENSING S.A. [FR/FR]; 46, Quai A. le Gallo, F-92648 Boulogne Cedex (FR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) GERVAIS, John [US/US]; 11388 Royal Court, Carmel, IN 46032 (US). DERRENBARGER, Mike [US/US]; 11721 River Ridge Drive, Fishers, IN 46038 (US).
- (74) TRIPOLI, Joseph, S. et al. / etc.; 2 Independence Way, 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 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL 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)⁷ H04N 7/18, G08B 15/00, 13/196
- (11) WO 2005/084026 (13) A1
- (21) PCT/FR2005/000261
- (22) 4 Feb/fév 2005 (04.02.2005)
- (25) fr (26) fr
- (30) 0401118
5 Feb/fév 2004 (05.02.2004) FR
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD AND DEVICE FOR PROGRAMMING AN IMAGE ACQUISITION SYSTEM
- PROCEDE ET DISPOSITIF DE PROGRAMMATION D'UN SYSTEME D'ACQUISITION D'IMAGES
- (71) CAPSYS [FR/FR]; 190, chemin des Fontaines, Parc Technologique, F-38190 Bernin (FR).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) SPINELLO, Christophe, Roger [FR/FR]; Les Grandes Cités, F-38660 Saint-Hilaire-Du-Touvet (FR). ANCELIN, Jean-Pierre, Michel [FR/FR]; 808, route de Touvière, F-38330 Saint-Nazaire-Les-Eymes (FR).
- (74) CASALONGA, Axel; Bureau D.A. Casalonga Josse, 8, avenue Percier, 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 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 : (c)
-
- (51)⁷ H04N 7/18
- (11) WO 2005/084028 (13) A2
- (21) PCT/US2005/006326
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) en (26) en
- 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).
- (30) 10/787,786
26 Feb/fév 2004 (26.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • VEHICLE VIDEO PROCESSING SYSTEM
- SYSTEME DE TRAITEMENT VIDEO DE VEHICULE
- (63) US 10/787,786 (CON)
26 Feb/fév 2004 (26.02.2004)
- (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) HAMDAN, Majed, M. [US/US]; 30833 Old Shore Drive, North Olmsted, OH 44070 (US). CUSTER, Robert, J. [US/US]; 25955 Newbury Drive, Westlake, OH 44145 (US). PFEFFERL, David, J. [US/US]; 1551 West Wallings Road, Broadview Heights, OH 44147 (US). ABRAHAM, Claude [US/US]; 1544 Gottschall Avenue, Stow, OH 44224 (US).
- (74) MATHEWS, Eileen, T.; D'Aurelio & Mathews, LLC, 5755 Granger Road, Suite 365, 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 KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OMPG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 H04N 7/24
- (11) WO 2005/084029 (13) A1
- (21) PCT/EP2005/050264
- (22) 21 Jan/jan 2005 (21.01.2005)
- (25) de (26) de
- (30) 10 2004 009 617.1
27 Feb/fév 2004 (27.02.2004) DE
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD AND DEVICE FOR CODING AND DECODING STRUCTURED DOCUMENTS
- PROCEDE ET DISPOSITIF POUR CODER ET DECODER DES DOCUMENTS STRUCTURES
- (71) SIEMENS AKTIENGESELLSCHAFT [DE/DE]; Wittelsbacherplatz 2, 80333 München (DE).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) HEUER, Jörg [DE/DE]; Fischbachauerstrasse 8, 81539 München (DE). HUTTER, Andreas [DE/DE]; Sturmweg 42, 81673 München (DE). PEINTNER, Daniel [AT/AT]; Universitätstrasse 58/1, A-9020 Klagenfurt (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 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 : (c)

(51)⁷ H04N 7/24, G06F 13/00

(11) WO 2005/084030 (13) A1

(21) PCT/FI2004/000403

(22) 29 Jun/juin 2004 (29.06.2004)

(25) en (26) en

(30) 20040319

27 Feb/fév 2004 (27.02.2004) FI

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • TRANSFERRING DATA BETWEEN
DEVICES

• PROCEDE POUR TRANSFERER DES
DONNEES ENTRE DES DISPOSITIFS

(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) KÖNNÖ, Mika [FI/FI]; Munsten-
pellonkatu 7 D 21, FI-20740 Turku (FI).
HELLE, Marja [FI/FI]; Tarkk'ampujank. 29
A2, FI-20540 Turku (FI). VUORINEN, Arto
[FI/FI]; Kankarenpolku 8, FI-21500 Piikkiö
(FI). HÄMÄLÄINEN, Jussi [FI/FI]; Joensu-
unkatu 7, FI-24100 Salo (FI). VAIRIO, Pet-
teri [FI/FI]; Vairiontie 4, FI-20780 Kaarina
(FI). KUNNAS, Kari [FI/FI]; Koivistontie
36, FI-25380 Rekiäjo (FI). EROMA, Valt-
teri [FI/FI]; Luoteisväylä 19 A 6, FI-00200
Helsinki (FI). SAKALUS, Waldemar
[PL/DE]; Liebfrauenweg 20, 40878 Ratingen
(DE). GRIGNANI, Raphael [FR/FI]; Fabi-
aninkatu 5 A 6, FI-00130 Helsinki (FI).

(74) PAGE WHITE & FARRER;
Runeborginkatu 5, 10th floor, 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 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 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).

(51)⁷ H04N 7/24, 7/16

(11) WO 2005/084031 (13) A1

(21) PCT/US2004/004825

(22) 18 Feb/fév 2004 (18.02.2004)

(25) en (26) en

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND APPARATUS FOR
VARYING A DATA RATE IN BROAD-
CAST/MULTICAST VIDEO SYSTEMS

• PROCEDE ET APPAREIL DE VARIA-
TION DU DEBIT BINAIRE DANS DES
SYSTEMES DE DIFFUSION/MULTI-
DIFFUSION VIDEO

(71) THOMSON LICENSING S.A. [FR/FR];
46, Quai A. LeGallo, F-92648 Boulogne
Cedex (FR).

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

(72, 75) GERVAIS, John [US/US]; 11388 Royal
Court, Carmel, IN 46032 (US). DERREN-
BERGER, Mike [US/US]; 11721 River
Ridge Drive, Fishers, IN 46038 (US).

(74) TRIPOLI, Joseph, S. et al. / etc.; 2 Indepen-
dence Way, 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 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 SD SL SZ
TZ UG ZM ZW); EA (AM AZ BY KG KZ
MD RU TJ TM); EP (AT BE BG CH CY CZ
DE DK EE ES FI FR GB GR HU IE IT LU
MC NL 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)⁷ H04N 7/26

(11) WO 2005/084032 (13) A1

(21) PCT/IB2005/050506

(22) 9 Feb/fév 2005 (09.02.2005)

(25) en (26) en

(30) 04100683.4

20 Feb/fév 2004 (20.02.2004) EP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD OF VIDEO DECODING

• PROCEDE DE DECODAGE VIDEO

(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) EERENBERG, Onno [NL/NL]; c/o
Prof. Holstlaan 6, NL-5656 AA Eindh-
hoven (NL). TICHELAAAR, Johannes, Y.
[NL/NL]; c/o Prof. Holstlaan 6, NL-5656
AA Eindhoven (NL).

(74) ELEVELD, Koop, J. 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 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 : (c)

Declaration / Déclaration :

*(s) for the following designations / pour les
designations suivantes : AE AG AL AM AT AU
AZ BA BB BG BR BW BY BZ CA CH CN CO CR
CU 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 UZ VC VN YU ZA ZM ZW AP
(BW GH GM KE LS MW MZ NA SD SL SZ TZ
UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ
TM) EP (AT BE BG CH CY CZ DE DK EE ES FI
FR GB GR HU IE IS IT LT LU MC NL PL 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 H04N 7/26, 1/40

(11) WO 2005/084033 (13) A1

(21) PCT/US2004/022785

(22) 15 Jul/juil 2004 (15.07.2004)

(25) en (26) en

(30) 60/541,887

4 Feb/fév 2004 (04.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • ERROR DIFFUSION APPLIED TO DIG-
ITAL VIDEO SAMPLE SIZE REDUC-
TION

• DIFFUSION D'ERREUR APPLIQUEE A
LA REDUCTION DE LA DIMENSION
D'ECHANTILLON DE VIDEO NUME-
RIQUE

(71) THOMSON LICENSING S.A. [FR/FR]; 46
Quai A. Le Gallo, F-92100 Boulogne-Billan-
court (FR).

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les États désignés sauf US)*

(72, 75) BRUNS, Michael, Wilson [US/US];
3202 NE 17th Avenue, Portland, OR 97212
(US). WHITTLESEY, James, Torpin
[US/US]; 11731 SW 45th Avenue, Portland,
OR 97219 (US).

(74) TRIPOLI, Joseph, S. et al. / etc.; c/o
THOMSON Licensing Inc., Two Indepen-
dence Way, Suite 200, 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 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 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).

1 Mar/mar 2004 (01.03.2004) JP
(30) 2004-056257
1 Mar/mar 2004 (01.03.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • MOTION VECTOR DETECTING APPARATUS, MOTION VECTOR DETECTING METHOD, AND COMPUTER PROGRAM
• APPAREIL DE DÉTECTION DE VECTEUR EN MOUVEMENT, PROCÉDÉ DE DÉTECTION DE VECTEUR EN MOUVEMENT, ET PROGRAMME INFORMATIQUE
(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) KONDO, Tetsujiro [JP/JP]; c/o Sony Corporation, 7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo 1410001 (JP). TAKAHASHI, Kenji [JP/JP]; c/o Sony Corporation, 7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo 1410001 (JP). YOSHIKAWA, Kazushi [JP/JP]; c/o Sony Corporation, 7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo 1410001 (JP). ISHIKAWA, Takanori [JP/JP]; c/o Sony Corporation, 7-35, Kitashinagawa 6-chome, Shinagawa-ku, Tokyo 1410001 (JP).
(74) MIYATA, Masaaki 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 JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG 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 H04N 7/62
(11) WO 2005/084037 (13) A2
(21) PCT/US2005/006252
(22) 25 Feb/fév 2005 (25.02.2005)
(25) en (26) en
(30) 60/548,145
26 Feb/fév 2004 (26.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • METHOD AND APPARATUS FOR SETTING A VOLTAGE CONTROLLED CRYSTAL OSCILLATOR IN A VIDEO PROCESSING DEVICE
• PROCEDE ET APPAREIL DE REGLAGE D'UN OSCILLATEUR A QUARTZ COMMANDE EN TENSION DANS UN DISPOSITIF DE TRAITEMENT VIDEO
(71) THOMSON LICENSING S.A. [FR/FR]; 46, Quai A. Le Gallo, F-92648 Boulogne (FR).

(for all designated States except / pour tous les États désignés sauf US)
(72, 75) SIRILLA, George, Andrew [US/US]; 6720 Valley Forge Lane, Indianapolis, IN 46237 (US). PITSCH, Robert, Alan [US/US]; 246 Boulder Court, Carmel, IN 46032 (US).
(74) TRIPOLI, Joseph, S. et al. / etc.; c/o Thomson Licensing Inc., 2 Independence Way, Suite 200, 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 KP KR KZ LC LK LR LS LT LU LV MA MD MG 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 H04N 9/31
(11) WO 2005/084038 (13) A2
(21) PCT/US2004/043903
(22) 30 Dec/déc 2004 (30.12.2004)
(25) en (26) en
(30) 10/776,152
11 Feb/fév 2004 (11.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • ILLUMINATION SYSTEM
• SYSTEME D'ECLAIRAGE
(71) 3M INNOVATIVE PROPERTIES COMPANY [US/US]; 3M Center, Post Office Box 33427, Saint Paul, MN 55133-3427 (US).
(72) CONNER, Arlie R.; Post Office Box 33427, Saint Paul, MN 55133-3427 (US).
(74) KOBILANSKY, Anna A., et al. / etc.; 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 KP KR KZ LC LK LR LS LT LU LV MA MD MG 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) for all designations / pour toutes les désignations
(t) for all designations / pour toutes les désignations
(51)⁷ H04N 9/68, 5/208
(11) WO 2005/084039 (13) A1
(21) PCT/JP2005/001466

(22) 2 Feb/fév 2005 (02.02.2005)
(25) ja (26) ja
(30) 2004-051870
26 Feb/fév 2004 (26.02.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • COLOR SIGNAL CONTOUR CORRECTING CIRCUIT, IMAGE PROCESSING APPARATUS, AND IMAGE DISPLAY APPARATUS
• CIRCUIT DE CORRECTION DE CONTOUR DE SIGNAL DE COULEUR, APPAREIL DE TRAITEMENT D'IMAGE, ET APPAREIL D'AFFICHAGE D'IMAGE
(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) SAKUWA, Chihiro [JP/JP]; c/o Mitsubishi Denki Kabushiki Kaisha, 2-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 1008310 (JP). MINAMI, Koji [JP/JP]; c/o Mitsubishi Denki Kabushiki Kaisha, 2-3, 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 KP KR KZ LC LK LR LS LT LU LV MA MD MG 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 H04Q 1/28
(11) WO 2005/084040 (13) A1
(21) PCT/CN2004/000154
(22) 27 Feb/fév 2004 (27.02.2004)
(25) zh (26) zh
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • A METHOD AND A SYSTEM OF DOUBLE ENGINES SHARING MEMORY
• METHODE ET SYSTEME DE MOTEURS DOUBLE PARTAGEANT UNE MEMOIRE
(71) UTSTARCOM (CHINA) CO., LTD. [CN/CN]; 10F, Towers, Oriental Plaza No. 1, East Changan Ave., Dongcheng District, Beijing 100738 (CN).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) XUN, Jinyou [CN/CN]; 3/F, Legend Building, Hightech Industrial Park, Nanshan District, Shenzhen, Guangdong 518057 (CN). WU, Sixin [CN/CN]; 3/F, Legend Building, Hightech Industrial Park, Nanshan District, Shenzhen, Guangdong 518057 (CN). XU, Jijun [CN/CN]; 3/F, Legend Building,

- Hightech Industrial Park, Nanshan District, Shenzhen, Guangdong 518057 (CN).
- (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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 H04Q 3/00, H04L 12/56
- (11) WO 2005/084041 (13) A2
- (21) PCT/GB2005/000633
- (22) 21 Feb/fév 2005 (21.02.2005)
- (25) en (26) en
- (30) 0404196.8
25 Feb/fév 2004 (25.02.2004) GB
- (30) 0406513.2
23 Mar/mar 2004 (23.03.2004) GB
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • OVERLOAD CONTROL IN A COMMUNICATIONS NETWORK
• COMMANDE DE SURCHARGE DANS UN RESEAU DE COMMUNICATIONS
- (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) HUNT, Rowland, Geoffrey [GB/GB]; 11 South Close, Ipswich Suffolk IP4 2TH (GB). WHITEHEAD, Martin, John [GB/GB]; Capsella, Ufford Place, Lower Ufford, Woodbridge Suffolk IP13 6DP (GB).
- (74) LOFTING, Coreena, Fiona, Anne; BT Group Legal, Intellectual Property Department, 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 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 H04Q 3/62, H04M 3/56
- (11) WO 2005/084042 (13) A1
- (21) PCT/JP2005/003665
- (22) 25 Feb/fév 2005 (25.02.2005)
- (25) en (26) en
- (30) 2004-051102
26 Feb/fév 2004 (26.02.2004) JP
- (30) 2005-041992
18 Feb/fév 2005 (18.02.2005) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • EXCHANGE AND CONFERENCE COMMUNICATION METHOD THEREFOR
• CENTRAL TELEPHONIQUE ET PROCEDE DE COMMUNICATION EN CONFERENCE
- (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, Masanobu
- (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 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 H04Q 7/00
- (11) WO 2005/084043 (13) A2
- (21) PCT/GB2005/000766
- (22) 28 Feb/fév 2005 (28.02.2005)
- (25) en (26) en
- (30) 0404333.7
27 Feb/fév 2004 (27.02.2004) GB
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • WIRELESS NETWORKS
• RESEAUX RADIOTELEPHONIQUES
- (71) EXENET LIMITED [GB/GB]; Bowhay, Shillingford Abbot, Exeter, Devon, EX22 9QQ (GB).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) WEBBER, Stephen, John [GB/GB]; Bowhay, Shillingford Abbot, Exeter, Devon, EX22 9QQ (GB).
- (74) HOGG, Jeffery, Keith 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 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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- 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 H04Q 7/22
- (11) WO 2005/084044 (13) A1
- (21) PCT/US2005/005661
- (22) 22 Feb/fév 2005 (22.02.2005)
- (25) en (26) en
- (30) 10/785,735
23 Feb/fév 2004 (23.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • MESSAGING OF LOCATION INFORMATION
• MESSAGERIE FONDEE SUR LA POSITION
- (71) AUTODESK, INC. [US/US]; 111 McInnis Parkway, San Rafael, CA 94903 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) LOHTIA, Sunit [CA/US]; 110 Saint Vincent Court, Cherry Hill, NJ 08003 (US).
- (74) KIRKLAND, Mark, D.; Fish & Richardson P.C., 500 Arguello Street, Suite 500, Redwood City, CA 94063-1526 (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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- Published / Publiée : (c)
-
- (51)⁷ H04Q 7/28
- (11) WO 2005/084045 (13) A1
- (21) PCT/DE2005/000279
- (22) 18 Feb/fév 2005 (18.02.2005)
- (25) de (26) de
- (30) 10 2004 008 711.3
23 Feb/fév 2004 (23.02.2004) DE
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD FOR ESTABLISHING A COMMUNICATION LINK IN A COMMUNICATION NETWORK
• PROCEDE PERMETTANT D'ETABLIR UNE LIAISON DE COMMUNICATION DANS UN RESEAU DE COMMUNICATION

(71) **VODAFONE HOLDING GMBH** [DE/DE]; Mannesmannufer 2, 40213 Düsseldorf (DE).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **ARNDT, Ulrich** [DE/DE]; Wilhelm-Umbach-Str. 12, 63225 Langen (DE).

(74) **MÜLLER, Thomas; MÜLLER & SCHUBERT, Vollmannstrasse 40, 81927 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 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 H04Q 7/30

(11) **WO 2005/084046** (13) A1

(21) PCT/US2005/004592

(22) **15 Feb/fév 2005 (15.02.2005)**

(25) en (26) en

(30) 10/786,328
26 Feb/fév 2004 (26.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SWITCHING MATRIX FOR SOFTWARE RADIO
• MATRICE DE COMMUTATION POUR RADIO DE LOGICIEL

(71) **BBNT SOLUTIONS LLC** [US/US]; 10 Moulton Street, Cambridge, MA 02138 (US).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) **ELLIOTT, Brig, B.** [US/US]; 25 Wollaston Avenue, Arlington, MA 02476 (US).

(74) **GORDON, Edward, A. et al. / etc.;** Fish & Neave IP Group of, 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 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 H04Q 7/32, H04B 1/16

(11) **WO 2005/084047** (13) A1

(21) PCT/CA2004/000961

(22) **29 Jun/juin 2004 (29.06.2004)**

(25) en (26) en

(30) 10/787,547
26 Feb/fév 2004 (26.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CELLULAR COMMUNICATION SYSTEM AND METHOD FOR BATTERY POWER SAVING IN A MOBILE DEVICE

• SYSTEME DE COMMUNICATION CELLULAIRE ET PROCEDE D'ECONOMIE D'ENERGIE DE LA BATTERIE DANS UN DISPOSITIF MOBILE

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

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(72) **ZHAO, Wen;** 27 Wynridge Place, Kanata, Ontario K2M 2S8 (CA). **LIANG, Kenneth, J.;** 88 Evanshen Crescent, Kanata, Ontario K2K 2X7 (CA). **KIM, Jin;** 45 Holland Avenue, Apt. 917, Ottawa, Ontario K1Y 4S3 (CA).

(74) **WONG, Jeffrey, W. et al. / etc.;** Borden Ladner Gervais LLP, 100 Queen Street, Suite 1100, Ottawa, Ontario K1P 1J0 (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 SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

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

(51)⁷ H04Q 7/32, H04B 1/16

(11) **WO 2005/084048** (13) A1

(21) PCT/CA2004/000963

(22) **29 Jun/juin 2004 (29.06.2004)**

(25) en (26) en

(30) 10/787,550
26 Feb/fév 2004 (26.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CELLULAR COMMUNICATION SYSTEM AND METHOD FOR BATTERY POWER SAVING IN A MOBILE DEVICE BASED ON ACCESS DENIAL MESSAGES FROM A BASE STATION

• SYSTEME DE COMMUNICATION CELLULAIRE ET PROCEDE D'ECONOMIE D'ENERGIE DE LA BATTERIE DANS UN DISPOSITIF MOBILE FONDE SUR DES MESSAGES DE REFUS D'ACCES EMIS PAR UNE STATION DE BASE

(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) **ZHAO, Wen;** 27 Wynridge Place, Kanata, Ontario K2M 2S8 (CA). **LIANG, Kenneth, J.;** 88 Evanshen Crescent, Kanata, Ontario K2K 2X7 (CA). **KIM, Jin;** 45 Holland Avenue, Apt. 917, Ottawa, Ontario K1Y 4S3 (CA).

(74) **WONG, Jeffrey, W. et al. / etc.;** Borden Ladner Gervais LLP, 100 Queen Street, Suite 1100, Ottawa, Ontario K1P 1J0 (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 SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

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

(51)⁷ H04Q 7/32, H04B 1/16

(11) **WO 2005/084049** (13) A1

(21) PCT/CA2004/000964

(22) **29 Jun/juin 2004 (29.06.2004)**

(25) en (26) en

(30) 10/787,543
26 Feb/fév 2004 (26.02.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CELLULAR COMMUNICATIONS SYSTEM AND METHOD FOR BATTERY SAVING IN A MOBILE DEVICE BASED ON WHETHER DECISIONS ARE MADE AUTOMATICALLY OR MANUALLY BY A USER

• SYSTEME DE COMMUNICATION CELLULAIRE ET PROCEDE PERMETTANT D'ECONOMISER LA BATTERIE DANS UN DISPOSITIF MOBILE SUR LA BASE DE DECISIONS AUTOMATIQUES OU MANUELLES D'UN UTILISATEUR

(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) **ZHAO, Wen;** 27 Wynridge Place, Kanata, Ontario K2M 2S8 (CA). **LIANG, Kenneth, J.;** 88 Evanshen Crescent, Kanata, Ontario K2K 2X7 (CA). **KIM, Jin;** 45 Holland Avenue, Apt. 917, Ottawa, Ontario K1Y 4S3 (CA).

(74) **WONG, Jeffrey, W. et al. / etc.;** Borden Ladner Gervais LLP, 100 Queen Street, Suite 1100, Ottawa, Ontario K1P 1J0 (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 SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

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

- MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE 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).
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- (51)⁷ H04Q 7/32
(11) WO 2005/084050 (13) A1
(21) PCT/GB2005/000500
(22) 10 Feb/fév 2005 (10.02.2005)
(25) en (26) en
(30) 0404194.3
25 Feb/fév 2004 (25.02.2004) GB
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • WIRELESS MULTIMODE COMMUNICATION DEVICE USING A SINGLE CLOCK SIGNAL AND METHOD OF OPERATING THE SAME
• DISPOSITIF DE COMMUNICATION MULTIMODE SANS FIL UTILISANT UN SEUL SIGNAL D'HORLOGE ET PROCEDE DE FONCTIONNEMENT DE CE DISPOSITIF
(71) TTPCOM LIMITED [GB/GB]; Melbourn Science Park, Cambridge Road, Melbourn, Royston, Hertfordshire SG8 6HQ (GB).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) HERCZOG, Eugéne, Pascal [NL/GB]; 29 Church Road, Teversham, Cambridge, Cambridgeshire CB1 5AQ (GB). PATON, Nigel, Gow [GB/GB]; 43 Plumian Way, Balsham, Cambridgeshire CB1 6EG (GB).
(74) GILLARD, Matthew, Paul 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 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 H04Q 7/32, G06F 15/78
(11) WO 2005/084051 (13) A1
(21) PCT/IB2004/000238
(22) 2 Feb/fév 2004 (02.02.2004)
(25) en (26) en
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • METHOD AND DEVICE FOR ENSURING THE OPERATING STATE OF A MOBILE ELECTRONIC TERMINAL DEVICE
• PROCEDE ET DISPOSITIF ASSURANT L'ETAT DE FONCTIONNEMENT D'UN DISPOSITIF DE TERMINAL ELECTRONIQUE MOBILE
(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) NEVALAINEN, Mikko [FI/DE]; Birnenbruchstrasse 11A, 44628 Herne (DE). SCHNEIDER, Gregor [DE/DE]; Neustrasse 13, 44787 Bochum (DE). FÄRNEMYHR, Rickard [SE/FI]; Eetunkatu 8 E 40, FIN-33560 Tampere (SE).
(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 SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
(84) AP (BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI 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 H04Q 7/32, G06F 12/14
(11) WO 2005/084052 (13) A1
(21) PCT/IB2005/000333
(22) 9 Feb/fév 2005 (09.02.2005)
(25) en (26) en
(30) 10/783,617
20 Feb/fév 2004 (20.02.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • SYSTEM AND METHOD FOR LIMITING MOBILE DEVICE FUNCTIONALITY
• SYSTEME ET PROCEDE DESTINES A LIMITER UNE FONCTIONNALITE D'UN DISPOSITIF MOBILE
(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) KENNEY, Thomas, J. [US/US]; 7374 Mannix Court, San Diego, CA 92129 (US).
(74) GOSNELL, Guy, R. 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 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 H04Q 7/32
(11) WO 2005/084053 (13) A1
(21) PCT/IB2005/000369
(22) 15 Feb/fév 2005 (15.02.2005)
(25) en (26) en
(30) 04290448.2
19 Feb/fév 2004 (19.02.2004) EP
(30) 04291406.9
4 Jun/juin 2004 (04.06.2004) EP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • METHOD OF FACILITATING DOWN-LOADING, STORING AND FORWARDING OF RING TONES AND OTHER SERVICES IN A MOBILE TERMINAL.
• PROCEDE POUR FACILITER LE TELECHARGEMENT, L'ENREGISTREMENT ET LE REACHEMINEMENT DE SONNERIES D'APPEL ET AUTRES SERVICES DANS UN TERMINAL MOBILE
(71) AXALTO SA [FR/FR]; 50 avenue Jean Jaurès, F-92120 Montrouge (FR).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) SHARMA, Vineet [IN/FR]; 50, avenue Jean Jaurès, F-92120 Montrouge (FR).
(74) AXALTO SA; C/O Vincent YQUEL, 50 avenue Jean Jaurès, F-92120 Montrouge (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).
-
- Declaration / Déclaration :
(u) for / pour US only / seulement
-
- (51)⁷ H04Q 7/34
(11) WO 2005/084054 (13) A1
(21) PCT/IB2005/000481
(22) 24 Feb/fév 2005 (24.02.2005)
(25) en (26) en
(30) 0404410.3
27 Feb/fév 2004 (27.02.2004) GB
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • A COMMUNICATION NETWORK
• RESEAU DE TELECOMMUNICATIONS
(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) BLOM, Vesa [FI/FI]; Kettutarhantie 7, FIN-33960 Pirkkala (FI). BACK, Juha [FI/FI]; Tulisoukkuja 1 A 4, FIN-00930 Helsinki (FI). NUMMINEN, Railii [FI/FI]; Ojalankyläntie 17, FIN-33610 Tampere (FI).

- JUUSOLA, Veikko [FI/FI]; Vetopyorankatu 9B4, FIN-33580 Tampere (FI).
- (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 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 H04Q 7/36, 7/22
- (11) WO 2005/084055 (13) A1
- (21) PCT/CA2005/000298
- (22) 28 Feb/fév 2005 (28.02.2005)
- (25) en (26) en
- (30) 04251153.5
27 Feb/fév 2004 (27.02.2004) EP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • INTELLIGENT PAGING IN MULTIPLE NETWORKS
• RECHERCHE INTELLIGENTE DANS DES RESEAUX MULTIPLES
- (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) MUNJE, Arun; 17 Haslemere Avenue, Kanata, Ontario K2W 1E3 (CA).
- (74) BRETT, Allan, R. et al. / etc.; 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 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 IT LU MC NL 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)⁷ H04Q 7/36

(11) WO 2005/084056 (13) A1

(21) PCT/IT2004/000094

(22) 27 Feb/fév 2004 (27.02.2004)

(25) en (26) en

(43) 9 Sep/sep 2005 (09.09.2005)

- (54) • RADIO STATION SITE IN A TELECOMMUNICATIONS NETWORK
• SELECTION DE SITES DE STATION RADIO DANS UN RESEAU DE TELECOMMUNICATIONS ET PROGRAMME INFORMATIQUE CORRESPONDANT

(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) LUDOVICO, Michele [IT/IT]; Telecom Italia S.p.A., Via G. Reiss Romoli, 274, I-10148 Torino (IT). MINERVA, Giuseppe [IT/IT]; Telecom Italia S.p.A., Via G. Reiss Romoli, 274, I-10148 Torino (IT). MIRRA, Daniela [IT/IT]; Telecom Italia S.p.A., Via G. Reiss Romoli, 274, I-10148 Torino (IT). PANICO, Massimiliano [IT/IT]; Telecom Italia S.p.A., Via G. Reiss Romoli, 274, I-10148 Torino (IT). PETRA, Massimiliano [IT/IT]; Telecom Italia S.p.A., Via G. Reiss Romoli, 274, I-10148 Torino (IT). SILIO, Emanuele [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 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 SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.

(84) AP (BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)
(u) for / pour US only / seulement

(51)⁷ H04Q 7/38, H04B 7/005, H04L 12/28

(11) WO 2005/084057 (13) A1

(21) PCT/CA2004/000270

(22) 27 Feb/fév 2004 (27.02.2004)

(25) en (26) en

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR ADJUSTING A TRANSMISSION POWER ON A DATA CHANNEL TO ONE OR MORE DEVICES

• PROCEDE D'AJUSTEMENT D'UNE PUISSANCE DE TRANSMISSION SUR UNE VOIE DE DONNEES EMETTANT VERS AU MOINS UN DISPOSITIF

(71) VIXS SYSTEMS INC. [CA/CA]; 2235 Sheppard Avenue East, Suite 1705, Toronto, Ontario M2J 5B5 (CA).
(for all designated States except / pour tous les États désignés sauf US)

(72, 75) KELTON, James, Robert [US/US]; 8304 Cliffside, Austin, Texas 78259 (US). GIRARDEAU, James, Ward, JR. [US/US]; 2000 Mountainview Road, Austin, Texas 78703 (US). MAY, Michael, R. [US/US]; 1213 Shannon Oaks Trail, Austin, Texas 78746 (US). CAVE, Michael, D. [US/US]; 3106 Barton Point Circle, Austin, Texas 78733 (US). RYBICKI, Matthew, A. [US/US]; 10201 Kabar Trail, Austin, Texas 78759 (US). DOYLE, James [CA/CA]; 155 Dalhousie Street, Apt. 1108, Toronto, Ontario M5B 2P7 (CA). PILLA, Anselmo [CA/CA]; 832 Best Circle, Toronto, Ontario L3X 2J8 (CA). SALEEM, Shawn [CA/CA]; 5418 Yonge Street, Suite 1805, Toronto, Ontario M2N 6X4 (CA). ASTRACHAN, Paul, M. [US/US]; 804 Crystal Mountain Drive, Austin, Texas 78733 (US).

(74) OGILVY RENAULT LLP / S.E.N.C.R.L., S.R.L.; Suite 1600, 1981 McGill College Avenue, Montreal, 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 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL 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 H04Q 7/38

(11) WO 2005/084058 (13) A1

(21) PCT/EP2005/050190

(22) 18 Jan/jan 2005 (18.01.2005)

(25) de (26) de

(30) 10 2004 009 289.3

26 Feb/fév 2004 (26.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR THE CONTROL AND EVALUATION OF A MESSAGE TRAFFIC OF A COMMUNICATION UNIT BY MEANS OF A FIRST NETWORK UNIT WITHIN A MOBILE RADIO SYSTEM, PERTAINING COMMUNICATION UNIT AND FIRST NETWORK UNIT

• PROCEDE DE COMMANDE ET D'EVALUATION D'UN TRAFIC DE MESSAGES D'UNE UNITE DE COMMUNICATION PAR

L'INTERMEDIAIRE D'UNE PREMIERE UNITE DE RESEAU AU SEIN D'UN SYSTEME DE TELEPHONIE MOBILE, UNITE DE COMMUNICATION CORRESPONDANTE ET PREMIERE UNITE DE RESEAU

(71) SIEMENS AKTIENGESELLSCHAFT [DE/DE]; Wittelsbacherplatz 2, 80333 München (DE).

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

(72, 75) BECKMANN, Mark [DE/DE]; Helene-Engelbrecht-Str. 107, 38124 Braunschweig (DE). ECKERT, Michael [DE/DE]; Hilsstr. 1, 38122 Braunschweig (DE). HANS, Martin [DE/DE]; Sohldfeld 19, 31139 Hildesheim (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 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 H04Q 7/38

(11) WO 2005/084059 (13) A1

(21) PCT/EP2005/050695

(22) 17 Feb/fév 2005 (17.02.2005)

(25) de (26) de

(30) 10 2004 009681.3
27 Feb/fév 2004 (27.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR ESTABLISHING A PUSH-TO-TALK COMMUNICATION LINK (POC) IN A RADIO COMMUNICATION SYSTEM BASED ON GPRS

• PROCEDE D'ETABLISSEMENT D'UNE LIAISON DE COMMUNICATION A L'AIDE D'UN POUSSOIR DE CONVERSATION (POC) DANS UN SYSTEME DE RADIOCOMMUNICATION BASE SUR GPRS

(71) SIEMENS AKTIENGESELLSCHAFT [DE/DE]; Wittelsbacherplatz 2, 80333 München (DE).

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

(72, 75) NIESTEGGE, Gerd [DE/DE]; Zillertalstr. 39, 81373 München (DE). OSSIANDER, Gerhard [DE/DE]; Mistralstr. 22, 85716 Unterschleissheim (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 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 H04Q 7/38

(11) WO 2005/084060 (13) A1

(21) PCT/FI2005/050049

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 20040313
27 Feb/fév 2004 (27.02.2004) FI

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • HARD HANDOVER METHOD AND CONTROLLER

• PROCEDE DE TRANSFERT AVEC COUPURE ET UNITE DE COMMANDE

(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) KIRLA, Olli [FI/FI]; Kypäräkuja 9 D 8, FI-02610 Espoo (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 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 : (c)

Declarations / Déclarations :

(s) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG) (u) for / pour US only / seulement

(51)⁷ H04Q 7/38, H04L 12/56

(11) WO 2005/084061 (13) A1

(21) PCT/FR2005/000130

(22) 20 Jan/jan 2005 (20.01.2005)

(25) fr (26) fr

(30) 0400807
28 Jan/jan 2004 (28.01.2004) FR

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD FOR MANAGING RADIO RESOURCES IN AN UTRAN RADIO ACCESS NETWORK

• PROCEDE DE GESTION DES RESOURCES RADIO DANS UN RESEAU D'ACCES RADIO DE TYPE UTRAN

(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) BEZIOT, Nathalie [FR/FR]; 32, avenue du Général Leclerc, F-92350 Le Plessis Robinson (FR). JIMENEZ ALDAMA, Borja [ES/FR]; 34, bd de Grenelle, F-75015 Paris (FR).

(74) DE ROQUEMAUREL, Bruno et al. / etc.; Novagraaf Technologies, 122, rue Edouard Vaillant, F-92593 Levallois Perret (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).

Published / Publiée : (c)

(51)⁷ H04Q 7/38, H04L 27/26, H04Q 7/22, H04B 7/26

(11) WO 2005/084062 (13) A1

(21) PCT/FR2005/000319

(22) 10 Feb/fév 2005 (10.02.2005)

(25) fr (26) fr

(30) 0401545
16 Feb/fév 2004 (16.02.2004) FR

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • CELLULAR RADIOTELEPHONE SIGNAL PERMITTING SYNCHRONISATION OF A SUPPLEMENTARY CHANNEL BY MEANS OF A PRINCIPAL CHANNEL AND CORRESPONDING METHOD TERMINAL AND BASE STATION

• SIGNAL DE RADIOTELEPHONIE CELLULAIRE PERMETTANT UNE SYNCHRONISATION D'UN CANAL SUPPLEMENTAIRE A L'AIDE D'UN CANAL PRINCIPAL, AINSI QUE PROCEDE, TERMINAL ET STATION DE BASE CORRESPONDANTS

(71) WAVECOM [FR/FR]; 3, esplanade du Foncet, F-92442 Issy les Moulinaux Cedex (FR). (for all designated States except / pour tous les États désignés sauf US)

(72, 75) IBRAHIM, Nicolas [FR/FR]; 1, rue Bleuets, F-78180 Montigny le Bretonneux

- (FR). VUJCIC, Dragan [FR/FR]; 14, passage du Chemin de Fer, F-91400 Orsay (FR).
- (74) GUENE, Patrick; Cabinet Vidon, Technopole Atalante, 16B, rue de Jouanet, BP 90333, F-35703 Rennes Cedex 7 (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).

Published / Publiée : (c)

- (51)⁷ H04Q 7/38, 7/32
- (11) WO 2005/084063 (13) A1
- (21) PCT/IB2005/000373
- (22) 15 Feb/fév 2005 (15.02.2005)
- (25) en (26) en
- (30) 60/545,082
17 Feb/fév 2004 (17.02.2004) US
- (30) 11/053,958
10 Feb/fév 2005 (10.02.2005) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SWAPPING VOICE AND VIDEO CALLS
• PERMUTATION D'APPELS VOCAUX ET VIDEO
- (71) NOKIA CORPORATION [FI/FI]; Keilalahdentie 4, FIN-02150 Espoo (FI). NOKIA INC. [US/US]; 6000 Connection Drive, Irving, TX 75039 (US).
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- (72) PIRILA, Hannu; Kalliorinne 4, FIN-20660 Littoinen (FI). BERTENYI, Balazs; Nagyszalonta Utca 6, H-1118 Budapest (HU).
- (74) GOLDHUSH, Douglas, H.; Squire, Sanders & Dempsey L.L.P., 8000 Towers Crescent Drive, 14th Floor, Tysons Corner, VA 22182-2700 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 H04Q 7/38
- (11) WO 2005/084064 (13) A1
- (21) PCT/IB2005/000414
- (22) 18 Feb/fév 2005 (18.02.2005)
- (25) en (26) en
- (30) 0403829.5
20 Feb/fév 2004 (20.02.2004) GB
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • HANDOVER FOR PACKET SWITCHED DATA
• TRANSFERT D'UNE TRANSMISSION DE DONNEES A COMMUTATION PAR PAQUETS
- (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) HUOMO, Miikka [FI/FI]; Aapramintie 6 A 1, FIN-01610 Vantaa (FI). KAURANEN, Kari, P. [FI/FI]; Aleksis Kivenkatu 56 D 76, FI-00510 Helsinki (FI). VIRTANEN, Jarmo, J. [FI/FI]; Dosentintie 5 A 6, FIN-00330 Helsinki (FI).

- (74) WILLIAMS, David, John; 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 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 : (c)

- (51)⁷ H04Q 7/38
- (11) WO 2005/084065 (13) A1
- (21) PCT/IB2005/000423
- (22) 18 Feb/fév 2005 (18.02.2005)
- (25) en (26) en
- (30) 60/545,142
18 Feb/fév 2004 (18.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • NETWORK-BASED SYSTEM AND METHOD FOR GLOBAL ROAMING
• SYSTEME ET PROCEDE D'ITINERANCE MONDIALE BASES SUR RESEAU
- (71) MEGASOFT, LTD. [IN/IN]; Reliance Classic, Road No.1, Banjara Hills, Hyderabad (IN).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) KUMAR, G., V. [IN/IN]; c/o Megasoft, LTD., Reliance Classic, Road No. 1, Banjara Hills, Hyderabad (IN). KUMAR, Harish

[IN/IN]; c/o Megasoft, LTD., Reliance Classic, Road No. 1, Banjara Hills, Hyderabad (IN). KUMAR, Mohan [IN/IN]; c/o Megasoft, LTD., Reliance Classic, Road No. 1, Banjara Hills, Hyderabad (IN). SENAPATI, Prakask, K. [IN/IN]; c/o Megasoft, LTD., Reliance Classic, Road No. 1, Banjara Hills, Hyderabad (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).

Published / Publiée : (c)

- (51)⁷ H04Q 7/38
- (11) WO 2005/084066 (13) A1
- (21) PCT/JP2004/002366
- (22) 27 Feb/fév 2004 (27.02.2004)
- (25) ja (26) ja
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • SCHEDULER, BASE STATION, AND SCHEDULING METHOD
• PROGRAMMATEUR, POSTE DE BASE, ET PROCÉDÉ DE PROGRAMMATION
- (71) MITSUBISHI DENKI KABUSHIKI KAISHA [JP/JP]; 2-3, Marunouchi 2-chome, Chiyoda-ku, Tokyo 100831 (JP).
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- (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 SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU

MC NL 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 H04Q 7/38, H04M 1/725

(11) WO 2005/084067 (13) A1

(21) PCT/US2004/030121

(22) 14 Sep/sep 2004 (14.09.2004)

(25) en (26) en

(30) 60/543,306 9 Feb/fév 2004 (09.02.2004) US

(30) 10/888,728 9 Jul/juil 2004 (09.07.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • USER INTERFACE FOR CELLULAR TELEPHONE GROUP CALLS

• INTERFACE UTILISATEUR POUR APPELS DE GROUPE SUR TELEPHONE CELLULAIRE

(71) SIEMENS INFORMATION AND COMMUNICATION MOBILE LLC [US/US]; 16745 West Bernardo Drive, Suite 400, San Diego, California 92127 (US).

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

(72, 75) CHAKRABORTY, Sumanta [IN/US]; 11529 Windcrest Lane, Apt. #102, San Diego, California 92128 (US). JOSEPH, Jibu [IN/US]; 15657 Avenida Alcachofa, Apt. B, San Diego, California 92128 (US). DAS, Utpal [IN/IN]; N-565, Sector 25, Noida, U.P., Noida, U.P. 201301 (IN). LENG, Hong Kathy [US/US]; 9944 Fox Valley Way, San Diego, CA 92127 (US). SINGH, Harpreet [IN/IN]; WZ-9, Street #2, Krishna Puri, Tilak Nagar, New Delhi 110018 (IN).

(74) MUELLER, Heather 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 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 LU MC NL PL 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 H04Q 7/38

(11) WO 2005/084068 (13) A1

(21) PCT/US2005/002877

(22) 1 Feb/fév 2005 (01.02.2005)

(25) en (26) en

(30) 60/546,581 20 Feb/fév 2004 (20.02.2004) US

(30) 60/546,582 20 Feb/fév 2004 (20.02.2004) US

(30) 11/013,857

16 Dec/déc 2004 (16.12.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND APPARATUS FOR INTELLIGENT PAGING IN A WIRELESS COMMUNICATION NETWORK

• PROCEDE ET DISPOSITIF DE RADIO-MESSAGERIE INTELLIGENT DANS UN RESEAU DE COMMUNICATION SANS FIL

(71) TELEFONAKTIEBOLAGET LM ERICSSON (PUBL) [SE/SE]; Patent Unit, S-164 83 Stockholm (SE). (for all designated States except / pour tous les États désignés sauf US)

(72, 75) RAY, Dipankar [US/US]; 3800 Pebble Creek Court, #823, Plano, Texas 75023 (US). SVENSSON, Sven, Anders, Borje [SE/US]; 8266 Station Village Lane, #2604, San Diego, California 92108 (US).

(74) TELEFONAKTIEBOLAGET LM ERICSSON (PUBL); 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 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 LU MC NL 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG); (s) for all designations / pour toutes les désignations

(t) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG); (t) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY

BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG); (t) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG); (t) for the following designation / pour la désignation suivante : US; (t) for the following designation / pour la désignation suivante : US; (t) for the following designation / pour la désignation suivante : US; (t) for the following designation / pour la désignation suivante : US; (t) for the following designation / pour la désignation suivante : US; (t) for the following designation / pour la désignation suivante : US

(51)⁷ H04Q 7/38, 7/22

(11) WO 2005/084069 (13) A1

(21) PCT/US2005/002883

(22) 1 Feb/fév 2005 (01.02.2005)

(25) en (26) en

(30) 60/546,582 20 Feb/fév 2004 (20.02.2004) US

(30) 60/546,581 20 Feb/fév 2004 (20.02.2004) US

(30) 11/010,050 10 Dec/déc 2004 (10.12.2004) US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND APPARATUS TO REDUCE MOBILE SWITCHING CENTER INVOLVEMENT IN PACKET DATA CALL SUPPORT

• PROCEDE ET APPAREIL POUR LA REDUCTION D'IMPLICATION DE CENTRE DE COMMUTATION RADIOBILE DANS LE SUPPORT D'APPELS DE DONNEES PAR PAQUETS

(71) TELEFONAKTIEBOLAGET LM ERICSSON (PUBL) [SE/SE]; Patent Unit, S-164 83 Stockholm (SE). (for all designated States except / pour tous les États désignés sauf US)

(72, 75) RAY, Dipankar [US/US]; 3800 Pebble Creek Court, #823, Plano, Texas 75023 (US). SVENSSON, Sven [SE/US]; 8266 Station Village Lane, #2604, San Diego, California 92108 (US).

(74) TELEFONAKTIEBOLAGET LM ERICSSON (PUBL); 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 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) for the following designations / pour les désignations suivantes : AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 UZ VC VN YU ZA ZM ZW AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW) EA (AM AZ BY KG KZ MD RU TJ TM) EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL PT RO SE SI SK TR) OA (BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG)

(t) for the following designation / pour la désignation suivante : US

(51)⁷ H04Q 11/04

(11) WO 2005/084070 (13) A1

(21) PCT/IL2005/000189

(22) 15 Feb/fév 2005 (15.02.2005)

(25) en (26) en

(30) 160665

1 Mar/mar 2004 (01.03.2004)

IL

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • METHOD AND DEVICE FOR PROVIDING COMMUNICATION SERVICES

• PROCEDE ET DISPOSITIF DE FOURNITURE DE SERVICES DE COMMUNICATIONS

(71) ECI TELECOM LTD. [IL/IL]; 30 Hasivim Street, 49517 Petach Tikva (IL).

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(72, 75) STEIN, Shai [IL/IL]; 4/17 Shy-Agnon Street, 43380 Raanana (IL). MORGENTERN, Moredehay [IL/IL]; 29 Begin Road, 49732 Petach Tikva (IL). REVIV, Ofer [IL/IL]; House# 287, Moshav Timorim, 79860 Timorim (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 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

MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL 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)⁷ H04R

(11) WO 2005/084071 (13) A2

(21) PCT/NO2004/000042

(22) 11 Feb/fév 2004 (11.02.2004)

(25) no (26) en

(30) 20030891

26 Feb/fév 2003 (26.02.2003)

NO

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • SPEAKER FOR INWALL INSTALLATION

• HAUT-PARLEUR ADAPTE POUR ETRE MONTE DANS UN MUR

(71, 72) KIRKSÆTER, Per [NO/NO]; Bygdøy Allé 127b, N-0273 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 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 SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL 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) for / pour US only / seulement

(51)⁷ H04R 5/033

(11) WO 2005/084072 (13) A1

(21) PCT/FR2005/000164

(22) 26 Jan/jan 2005 (26.01.2005)

(25) fr (26) fr

(30) 0400815

29 Jan/jan 2004 (29.01.2004)

FR

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • AUDIO HEADPHONE

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(71, 72) GARIN, Matthieu [FR/FR]; 75 rue Réaumur, F-75002 PARIS (FR).

(74) JEANNET, Olivier; 40 rue Raulin, F-69007 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 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 H04R 9/02

(11) WO 2005/084073 (13) A1

(21) PCT/JP2005/003103

(22) 25 Feb/fév 2005 (25.02.2005)

(25) ja (26) ja

(30) 2004-053587

27 Feb/fév 2004 (27.02.2004)

JP

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • MULTIFUNCTION TYPE VIBRATION ACTUATOR AND PORTABLE COMMUNICATION EQUIPMENT

• ACTIONNEUR DE VIBRATION MULTIFONCTION ET EQUIPEMENT DE COMMUNICATION PORTABLE

(71) NAMIKI SEIMITSU HOUSEKI KABUSIKKAISHA [JP/JP]; 8-22, Shinden 3-Chome Adachi-ku, Tokyo, 1238511 (JP). (for all designated States except / pour tous les États désignés sauf US)

(72, 75) KANEDA, Shoichi [JP/JP]; c/o NAMIKI SEIMITSU HOUSEKI KABUSIKKAISHA 8-22, Shinden 3-Chome Adachi-ku, Tokyo, 1238511 (JP). UEDA, Minoru [JP/JP]; c/o NAMIKI SEIMITSU HOUSEKI KABUSIKKAISHA 8-22, Shinden 3-Chome Adachi-ku, Tokyo, 1238511 (JP).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN 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)⁷ H04R 25/00

(11) WO 2005/084074 (13) A2

(21) PCT/DK2005/000139

(22) 28 Feb/fév 2005 (28.02.2005)

(25) en (26) en

(30) PA 2004 00349

1 Mar/mar 2004 (01.03.2004)

DK

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • HEARING AID WITH AUTOMATIC SWITCHING BETWEEN MODES OF OPERATION

• PROTHESE AUDITIVE A COMMUTATION AUTOMATIQUE DE MODES DE FONCTIONNEMENT

(71) GN RESOUND A/S [DK/DK]; Maarkaervej 2A, DK-2630 Taastrup (DK). (for all designated States except / pour tous les États désignés sauf US)

(72, 75) PEDERSEN, Brian, Dam [DK/DK]; Kildebrinken 13, DK-4100 Ringsted (DK).

- JENSEN, Ole, Dyrland [DK/DK]; Laven-
delhaven 79, DK-2830 Virum (DK).
- (74) ALBIHNS A/S; H.C. Andersens Boulevard
49, DK-1553 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 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 H04R 25/00
- (11) WO 2005/084075 (13) A2
- (21) PCT/FR2005/000155
- (22) 24 Jan/jan 2005 (24.01.2005)
- (25) fr (26) fr
- (30) 0400834
- 29 Jan/jan 2004 (29.01.2004) FR
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • IMPLANTABLE PROTHESES WITH
DIRECT MECHANICAL STIMULA-
TION OF THE INNER EAR
- PROTHESES IMPLANTABLES A STI-
MULATION MECANIQUE DIRECTE
DE L'OREILLE INTERNE
- (71) MXM [FR/FR]; 2720, chemin Saint Bernard,
F-06220 Vallauris (FR). S.C. PACLOO
[FR/FR]; 36, avenue de la Soubise, F-59130
Lille (FR).
- (for all designated States except / pour tous
les États désignés sauf US)
- (71, 72) HANSON, Jean-Noël [FR/FR]; 9, rue du
Général Leclerc, F-59155 Faches-Thumesnil
(FR).
- (72, 75) CHARVIN, Guy [FR/FR]; Parc St
Honoré, 25 Chemin de Peyregoue, F-06600
Antibes (FR). VANECCLOO, François
[FR/FR]; 36, avenue de la Soubise, F-59130
Lille (FR).
- (74) DE ROQUEMAUREL, Bruno et al. / etc.;
Novagraaf Technologies, 122, rue Edouard
Vaillant, F-92593 Levallois Perret 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 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 H04R 31/00
- (11) WO 2005/084076 (13) A1
- (21) PCT/IB2005/050500
- (22) 8 Feb/fév 2005 (08.02.2005)
- (25) en (26) en
- (30) 04100628.9
- 17 Feb/fév 2004 (17.02.2004) EP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • METHOD OF AND DEVICE FOR MOD-
IFYING THE PROPERTIES OF A MEM-
BRANE FOR AN ELECTROACOUSTIC
TRANSDUCER
- PROCEDE ET DISPOSITIF POUR LA
MODIFICATION DES PROPRIETES
D'UNE MEMBRANE POUR UN
TRANSDUCTEUR ELECTROSTA-
TIQUE
- (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) AMON, Stefan [AT/AT]; Triester Strasse
64, A-1101 Vienna (AT). FRASL, Ewald
[AT/AT]; Triester Strasse 64, A-1101 Vienna
(AT).
- (74) RÖGGLA, Harald et al. / etc.; Philips Intel-
lectual Property & Standards, Triester Strasse
64, A-1101 Vienna (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 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 H04S 5/02, 1/00, 7/00
- (11) WO 2005/084077 (13) A1
- (21) PCT/JP2005/003044
- (22) 24 Feb/fév 2005 (24.02.2005)
- (25) ja (26) ja
- (30) 2004-051106
- 26 Feb/fév 2004 (26.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • ACOUSTIC PROCESSING DEVICE
- DISPOSITIF DE TRAITEMENT AC-
COUSTIQUE
- (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) FUJITA, TakeshiSAKAKIBARA,
TomokoKANKI, Eriko
- (74) MAEDA, Hiroshi et al. / etc.; Os-
aka-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 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 H05B 6/04
- (11) WO 2005/084078 (13) A1
- (21) PCT/US2005/005041
- (22) 17 Feb/fév 2005 (17.02.2005)
- (25) en (26) en
- (30) 10/784,079
- 21 Feb/fév 2004 (21.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • INDUCTION HEATING OR MELTING
POWER SUPPLY UTILIZING A TUN-
ING CAPACITOR
- ALIMENTATION POUR CHAUFFAGE
OU FUSION PAR INDUCTION UTILI-
SANT UN CONDENSATEUR DE RE-
GLAGE
- (71) INDUCTOTHERM CORP. [US/US]; 10
INDEL AVENUE, P.O. BOX 157, RANCO-
CAS, New Jersey 08073-0157 (US).
- (for all designated States except / pour tous
les États désignés sauf US)
- (72, 75) FISHMAN, Oleg S. [US/US]; 1
Saljon Court, Maple Glen, Pennsylvania
19002 (US). GEORGOPOULOS, George
[US/US]; 165 Konner Avenue, Pine Brook,
New Jersey 07058 (US).
- (74) POST, Philip O.; Indel, Inc., 10 Indel Av-
enue, P.O. Box 157, Rancocas, NJ 08073-
0157 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR
BW BY BZ CA CH CN CO CR CU 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 : (c)
- (51)⁷ H05B 33/04, 33/14, 33/28, H01H 13/02,
13/70
- (11) WO 2005/084079 (13) A1
- (21) PCT/JP2005/002998
- (22) 24 Feb/fév 2005 (24.02.2005)
- (25) ja (26) ja
- (30) 2004-052371

26 Feb/fév 2004 (26.02.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • SWITCH LIGHTING EL SHEET AND LIGHTING SWITCH AND ELECTRONIC APPARATUS USING IT
• FEUILLE EL D'ÉCLAIRAGE D'INTERRUPTEUR ET INTERRUPTEUR D'ÉCLAIRAGE ET APPAREIL ÉLECTRONIQUE UTILISANT CELLE-CI
(71) TOSHIBA MATERIALS CO., LTD. [JP/JP]; 8, Shinsugita-cho, Isogo-ku, Yokohama-shi, Kanagawa 2358522 (JP). SEKONIC CORPORATION [JP/JP]; 24-14, Ooizumi-Gakuen-cho 7-chome, Nerima-ku, Tokyo 1788686, - (JP).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) NAKAMURA, Mitsuo [JP/JP]; c/o TOSHIBA MATERIALS CO., LTD., 8, Shinsugita-cho, Isogo-ku, Yokohama-shi, Kanagawa 2358522 (JP). SHIGENOBU, Koji [JP/JP]; c/o TOSHIBA MATERIALS CO., LTD., 8, Shinsugita-cho, Isogo-ku, Yokohama-shi, Kanagawa 2358522 (JP). YAMADA, Shunichi [JP/JP]; c/o HAKODATE SEKONIC INC., 3-91, Suzuranoka-cho, Hakodate-shi, Hokkaido 0420958 (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 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 H05B 33/08
(11) WO 2005/084080 (13) A2
(21) PCT/US2005/006146
(22) 25 Feb/fév 2005 (25.02.2005)
(25) en (26) en
(30) 60/547,653
25 Feb/fév 2004 (25.02.2004) US
(30) 60/559,867
6 Apr/avr 2004 (06.04.2004) US
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • AC LIGHT EMITTING DIODE AND AC LED DRIVE METHODS AND APPARATUS
• DIODE ELECTROLUMINESCENTE A COURANT ALTERNATIF, PROCÉDES ET APPAREIL D'ENTRAÎNEMENT DE DEL A COURANT ALTERNATIF
(71, 72) MISKIN, Michael [US/US]; 2 Pinecone Lane, Sleepy Hollow, IL 60118 (US). ANDERSEN, James, N. [US/US]; 34 Surrey Drive, Apt. 5E, Elgin, IL 60123 (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 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 H05B 33/14, H01L 51/30, C07C 49/76
(11) WO 2005/084081 (13) A1
(21) PCT/EP2005/001709
(22) 18 Feb/fév 2005 (18.02.2005)
(25) de (26) de
(30) 10 2004 008 304.5
20 Feb/fév 2004 (20.02.2004) DE
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • ORGANIC ELECTRONIC DEVICES
• DISPOSITIFS ELECTRONIQUES ORGANIQUES
(71) COVION ORGANIC SEMICONDUCTORS GMBH [DE/DE]; Industriepark Höchst, F 821, 65926 Frankfurt am Main (DE).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) GERHARD, Anja [DE/DE]; Humboldtstrasse 29, 97209 Veitshöchheim (DE). VESTWEBER, Horst [DE/DE]; Denkmalstrasse 6, 34630 Gilserberg (DE). STÖSSEL, Philipp [DE/DE]; Hortensien-Ring 17, 65929 Frankfurt (DE).
(74) DÖRR, Klaus et al. / etc.; Industriepark Höchst, Geb. F821, 65926 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 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 H05B 33/14, H01L 51/30
(11) WO 2005/084082 (13) A1
(21) PCT/EP2005/001710
(22) 18 Feb/fév 2005 (18.02.2005)
(25) de (26) de
(30) 10 2004 008 304.5
20 Feb/fév 2004 (20.02.2004) DE

(43) 9 Sep/sep 2005 (09.09.2005)
(54) • ORGANIC ELECTRONIC DEVICES
• DISPOSITIFS ELECTRONIQUES ORGANIQUES
(71) COVION ORGANIC SEMICONDUCTORS GMBH [DE/DE]; Industriepark Höchst, F 821, 65926 Frankfurt am Main (DE).
(for all designated States except / pour tous les États désignés sauf US)
(72, 75) GERHARD, Anja [DE/DE]; Humboldtstrasse 29, 97209 Veitshöchheim (DE). VESTWEBER, Horst [DE/DE]; Denkmalstrasse 6, 34630 Gilserberg (DE). STÖSSEL, Philipp [DE/DE]; Hortensien-Ring 17, 65929 Frankfurt (DE).
(74) DÖRR, Klaus et al. / etc.; Industriepark Höchst, Geb. F821, 65926 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 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 H05B 33/14, 33/22, C09K 11/06
(11) WO 2005/084083 (13) A1
(21) PCT/JP2005/003384
(22) 1 Mar/mar 2005 (01.03.2005)
(25) ja (26) ja
(30) 2004-057048
2 Mar/mar 2004 (02.03.2004) JP
(43) 9 Sep/sep 2005 (09.09.2005)
(54) • ORGANIC ELECTROLUMINESCENT DEVICE
• DISPOSITIF ÉLECTROLUMINESCENT ORGANIQUE
(71) IDEMITSU KOSAN CO., LTD. [JP/JP]; 1-1, Marunouchi 3-chome, Chiyoda-ku, Tokyo, 1008321 (JP).
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(72, 75) IWAKUMA, Toshihiro [JP/JP]; 1280, Kamiizumi, Sodegaura-shi, Chiba, 2990293 (JP). YASUDA, Hiroya [JP/JP]; 1280, Kamiizumi, Sodegaura-shi, Chiba, 2990293 (JP). IKEDA, Kiyoshi [JP/JP]; 1280, Kamiizumi, Sodegaura-shi, Chiba, 2990293 (JP). YAMAMICHI, Keiko [JP/JP]; 1280, Kamiizumi, Sodegaura-shi, Chiba, 2990293 (JP). ARAKANE, Takashi [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, Toranomom 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 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 H05B 41/282
- (11) WO 2005/084084 (13) A1
- (21) PCT/DE2005/000155
- (22) 1 Feb/fév 2005 (01.02.2005)
- (25) de (26) de
- (30) 10 2004 008 908.6
24 Feb/fév 2004 (24.02.2004) DE
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • CONTROL CIRCUIT FOR CONVERTERS
• CIRCUIT D'ATTAQUE POUR CONVERTISSEUR
- (71) PATENT-TREUHAND-GESELLSCHAFT FÜR ELEKTRISCHE GLÜHLAMPEN MBH [DE/DE]; Hellabrunner Str. 1, 81543 München (DE).
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- (72, 75) SOWA, Wolfram [DE/DE]; Adam-Riese-Str. 12, 81739 München (DE).
SCHALLMOSER, Oskar [DE/DE]; Rathausstr. 14, 85521 Ottobrunn (DE).
- (74) PATENT-TREUHAND-GESELLSCHAFT FÜR ELEKTRISCHE GLÜHLAMPEN MBH; Postfach 22 16 34, 81543 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 H05B 41/392
- (11) WO 2005/084085 (13) A1
- (21) PCT/EP2005/001966
- (22) 24 Feb/fév 2005 (24.02.2005)
- (25) de (26) de
- (30) 10 2004 009 993.6
1 Mar/mar 2004 (01.03.2004) DE
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • EVG, OR ELECTRONIC INTERMEDIATE UNIT FOR ILLUMINATING ELEMENTS PROVIDED WITH A PROGRAMMABLE OR CONFIGURABLE CONTROL UNIT
• APPAREIL ELECTRONIQUE AUXILIAIRE OU DISPOSITIF D'EXPLOITATION POUR ELEMENTS LUMINEUX, A UNITE DE COMMANDE PROGRAMMABLE OU CONFIGURABLE
- (71) TRIDONICATCO GMBH & CO. KG [AT/AT]; Färbergasse 15, A-6851 Dornbirn (AT).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) ZUDRELL-KOCH, Stefan [AT/AT]; Rohrmoos 60, A-6850 Dornbirn (AT).
ARBINGER, Kai [AT/AT]; Alandgasse 4, A-6971 Hard (AT).
- (74) RUPP, Christian; 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 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 H05B 41/392, 41/40
- (11) WO 2005/084086 (13) A1
- (21) PCT/US2005/005688
- (22) 23 Feb/fév 2005 (23.02.2005)
- (25) en (26) en
- (30) 10/785,867
24 Feb/fév 2004 (24.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • APPARATUS AND METHOD FOR COMPENSATING FOR REDUCED LIGHT OUTPUT OF A LIGHT SOURCE HAVING A LUMEN DEPRECIATION CHARACTERISTIC OVER ITS OPERATIONAL LIFE
• APPAREIL ET PROCEDE PERMETTANT DE COMPENSER UN RENDEMENT LUMINEUX REDUIT D'UNE SOURCE DE LUMIERE PRESENTANT UNE CARACTERISTIQUE DE DEPRECIATION DU FLUX LUMINEUX SUR SA DUREE DE VIE UTILE
- (71) MUSCO CORPORATION [US/US]; 100 1st Avenue W., Oskaloosa, IA 52577 (US).
(for all designated States except / pour tous les États désignés sauf US)
- (72, 75) GORDIN, Myron, K. [US/US]; 100 1st Avenue W., Oskaloosa, IA 52577 (US).
BOYLE, Timothy, J. [US/US]; 100 1st Avenue W., Oskaloosa, IA 52577 (US).
- (74) HANSING, Mark, D.; McKee, Voorhees & Sease, PLC, 801 Grand Avenue, Suite 3200, Des Moines, IA 50309 (US).
- (81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 H05K 1/03, B32B 15/08, C08G 73/10, C08L 79/08
- (11) WO 2005/084088 (13) A1
- (21) PCT/JP2005/002729
- (22) 21 Feb/fév 2005 (21.02.2005)
- (25) ja (26) ja
- (30) 2004-051167
26 Feb/fév 2004 (26.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • LAMINATE FOR WIRING BOARD
• STRATIFIE POUR TABLEAU DE CONNEXION

(71) **NIPPON STEEL CHEMICAL CO., LTD.** [JP/JP]; 21-11, Nishi Gotanda 7-chome, Shinagawa-ku, Tokyo, 1410031 (JP).
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(72, 75) **WANG, Hongyuan** [CN/JP]; c/o Electronic Materials Research & Development Laboratories, Nippon Steel Chemical Co., Ltd., 1, Tsukiji, Kisarazu-shi, Chiba, 2920835 (JP). **CHIKARAIISHI, Noriko** [JP/JP]; c/o Electronic Materials Research & Development Laboratories, Nippon Steel Chemical Co., Ltd., 1, Tsukiji, Kisarazu-shi, Chiba, 2920835 (JP). **OSAWA, Naoko** [JP/JP]; c/o Electronic Materials Research & Development Laboratories, Nippon Steel Chemical Co., Ltd., 1, Tsukiji, Kisarazu-shi, Chiba, 2920835 (JP). **KAWASATO, Hironobu** [JP/JP]; c/o Electronic Materials Research & Development Laboratories, Nippon Steel Chemical Co., Ltd., 1, Tsukiji, Kisarazu-shi, Chiba, 2920835 (JP).

(74) **NARUSE, Katsuo et al.** / etc.; 5th Floor, TKK Nishishimbashi Bldg., 11-5, Nishi-shimbashi 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 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 H05K 1/11

(11) WO 2005/084089 (13) A1

(21) PCT/CA2005/000249

(22) 24 Feb/fév 2005 (24.02.2005)

(25) en (26) en

(30) 10/790,336

1 Mar/mar 2004 (01.03.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • A RADIO FREQUENCY CIRCUIT BOARD TOPOLOGY
• TOPOLOGIE DE CARTE DE CIRCUIT DE FREQUENCE RADIO

(71) **BELAIR NETWORKS INC.** [CA/CA]; 603 March Road, Kanata, Ontario K2K 2M5 (CA).
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(72, 75) **BRUNETTE, Gilbert, P.** [CA/CA]; 31 Mattamy Place, Ottawa, Ontario K2G 6K1 (CA). **JOHNSON, Eric** [CA/CA]; 21 Framingham Crescent, Nepean, Ontario K2J 3J1 (CA). **RAYMENT, Stephen, G.** [CA/CA]; 47 Rosebery Avenue, Ottawa, Ontario K1S 1W1 (CA). **SOUL, Colin** [CA/CA]; 5 Dexter Drive, Ottawa, Ontario K2H 5W3 (CA).

(74) **CASSAN MACLEAN**; Suite 401, 80 Aberdeen Street, Ottawa, Ontario K1S 5R5 (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 : (c)

(51)⁷ H05K 1/16, 3/46

(11) WO 2005/084090 (13) A1

(21) PCT/US2005/006006

(22) 23 Feb/fév 2005 (23.02.2005)

(25) en (26) en

(30) 60/546,998

23 Feb/fév 2004 (23.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • LIQUID CRYSTALLINE POLYMER- AND MULTILAYER POLYMER-BASED PASSIVE SIGNAL PROCESSING COMPONENTS FOR RF/WIRELESS MULTI-BAND APPLICATIONS

• POLYMERES CRISTALLIN LIQUIDE ET COMPOSANTS DE TRAITEMENT DE SIGNAUX PASSIFS A BASE DE POLYMERES POUR DES APPLICATIONS A BANDES MULTIPLES RF/SANS FIL

(71) **GEORGIA TECH RESEARCH CORPORATION** [US/US]; 505 10th Street, Atlanta, GA 30332-0415 (US).

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

(72, 75) **WHITE, George, E.** [US/US]; 2836 Saddlebrook Way, Marietta, GA 30064 (US). **SWAMINATHAN, Madhavan** [IN/US]; 1458 Grovehurst Drive, Marietta, GA 30062 (US). **SUNDARAM, Venkatesh** [IN/US]; 5362 Medlock Corners Drive, Norcross, GA 30092 (US). **DALMIA, Sidharth** [IN/US]; 115 N. Clublands Ct., Alpharetta, GA 30332 (US).

(74) **GRIFFIN, Malvern, U., III et al.** / etc.; Sutherland Asbill & Brennan LLP, 999 Peachtree Street, NE, Atlanta, GA 30309-3996 (US).

(81) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU 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 H05K 1/18, 3/46

(11) WO 2005/084091 (13) A1

(21) PCT/DE2005/000104

(22) 26 Jan/jan 2005 (26.01.2005)

(25) de (26) de

(30) 10 2004 009 825.5

28 Feb/fév 2004 (28.02.2004)

DE

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • PRINTED CIRCUIT BOARD

• PLAQUETTE A CIRCUITS IMPRIMES

(71) **EADS DEUTSCHLAND GMBH** [DE/DE]; Willy-Messerschmitt-Strasse, 85521 Ottonbrunn (DE).

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

(72, 75) **BÄRTELE, Marcus** [DE/DE]; Klosterhof 36, 89077 Ulm (DE).

(74) **MEEL, Thomas**; EADS DEUTSCHLAND GMBH, Patentabteilung, 88039 Friedrichshafen (DE).

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

(51)⁷ H05K 3/00, G12B 21/02, G02F 7/00, 1/1362, C09D 11/00

(11) WO 2005/084092 (13) A2

(21) PCT/US2005/006009

(22) 25 Feb/fév 2005 (25.02.2005)

(25) en (26) en

(30) 60/547,091

25 Feb/fév 2004 (25.02.2004)

US

(43) 9 Sep/sep 2005 (09.09.2005)

(54) • MICROMETRIC DIRECT-WRITE METHODS FOR PATTERNING CONDUCTIVE MATERIAL AND APPLICATIONS TO FLAT PANEL DISPLAY REPAIR

• PROCEDES D'ECRITURE MICROMETRIQUE DIRECTE UTILES POUR STRUCTURER UN MATERIAU CONDUCTEUR, APPLICATIONS POUR LA REPARATION DES ECRANS PLATS

(71) **NANOINK, INC.** [US/US]; 1335 W. Randolph Street, Chicago, IL 60607 (US).

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

(72, 75) **AMRO, Nabil** [LB/US]; 10113 Old Orchard Court, Apt. 3D, Skokie, IL 60076 (US). **DEMERS, Linette** [CA/US]; 1735 Washington Street, Evanston, IL 60202 (US). **DISAWAL, Sandeep** [US/US]; c/o NanoInk, Inc., 1335 Randolph Street, Chicago, IL 60607 (US). **ZHANG, Hua** [CN/US]; 1228

- Oak Avenue, Apt.5, Evanston, IL 60202 (US). **ELGHANIAN, Robert** [US/US]; 541 Lavergne Avenue, Wilmette, IL 60091 (US). **CRUCHON-DUPEYRAT, Sylvain** [FR/US]; 605 West Madison #2913, Chicago, IL 60661 (US). **BUSSAN, John** [US/US]; 1353 Middleburg Road, Naperville, IL 60540 (US).
- (74) **MAEBIUS, Stephen, B.** et al. / etc.; Foley & Lardner LLP, 3000 K Street, NW, Suite 500, Washington, D.C. 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 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 **H05K 3/46**
- (11) **WO 2005/084093** (13) A1
- (21) PCT/JP2005/002205
- (22) **15 Feb/fév 2005 (15.02.2005)**
- (25) ja (26) ja
- (30) 2004-051554
26 Feb/fév 2004 (26.02.2004) JP
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • **MULTILAYER STACKED WIRING BOARD**
• **TABLEAU DE CONNEXION EMPILÉ MULTICOUCHES**
- (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) **HAYASHI, Katsuhiko** [JP/JP]; c/o MITSUI MINING & SMELTING CO., LTD., Corporate R & D Center, 1333-2, Haraichi, Ageo-shi, Saitama, 3620021 (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 KP KR KZ LC LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OMPG PH PL PT RO RU SC SD SE SG SK SL SM SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW.
- (84) AP (BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW); EA (AM AZ BY KG KZ MD RU TJ TM); EP (AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LT LU MC NL PL 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 **H05K 5/00**
- (11) **WO 2005/084094** (13) A1
- (21) PCT/GB2005/000757
- (22) **28 Feb/fév 2005 (28.02.2005)**
- (25) en (26) en
- (30) 0404236.2
26 Feb/fév 2004 (26.02.2004) GB
- (30) 0503888.0
25 Feb/fév 2005 (25.02.2005) GB
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • **ELECTRICAL/PNEUMATIC CONTAINER**
• **CABINET ELECTRIQUE/PNEUMATIQUE**
- (71, 72) **HAYDEN, T.** [GB/GB]; 3 Glenfields, Netherton, Wakefield, Yorkshire WF4 4SH (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).
- Published / Publiée : (a)
Declaration / Déclaration :
(r) for all designations / pour toutes les désignations
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- (51)⁷ **H05K 7/10**
- (11) **WO 2005/084095** (13) A1
- (21) PCT/US2005/001563
- (22) **21 Jan/jan 2005 (21.01.2005)**
- (25) en (26) en
- (30) 10/782,689
18 Feb/fév 2004 (18.02.2004) US
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • **A SOCKET FOR A MICROELECTRONIC COMPONENT**
• **SUPPORT DE COMPOSANT MICROELECTRONIQUE**
- (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) **RENFRO, Tim** [US/US]; 2424 East Catalina, Mesa, AZ 85204 (US).
FRUTSCHY, Kris [US/US]; 2515 East Rockledge Road, Phoenix, AZ 85048 (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 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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- 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 **H05K 9/00, H01Q 17/00**
- (11) **WO 2005/084096** (13) A1
- (21) PCT/JP2004/002503
- (22) **1 Mar/mar 2004 (01.03.2004)**
- (25) ja (26) ja
- (43) 9 Sep/sep 2005 (09.09.2005)
- (54) • **ELECTROMAGNETIC WAVE ABSORBER**
• **ABSORBEUR D'ONDES ÉLECTROMAGNÉTIQUES**
- (71) **NITTA CORPORATION** [JP/JP]; 4-26, Sakuragawa 4-chome, Naniwa-ku, Osaka-shi, Osaka, 5560022 (JP).
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- (72, 75) **YOSHIDA, Takahiko** [JP/JP]; C/o Nitta Corporation Nara Kojo, 172, Ikezawa-cho, Yamatokoriyama-shi, Nara, 6391085 (JP).
GO, Haruhide [JP/JP]; C/o Nitta Corporation Nara Kojo, 172, Ikezawa-cho, Yamatokoriyama-shi, Nara, 6391085 (JP).
KIYOHARA, Yoshiharu [JP/JP]; C/o Nitta Corporation Nara Kojo, 172, Ikezawa-cho, Yamatokoriyama-shi, Nara, 6391085 (JP).
SATO, Shinichi [JP/JP]; C/o Nitta Corporation Nara Kojo, 172, Ikezawa-cho, Yamatokoriyama-shi, Nara, 6391085 (JP).
MAEZAWA, Makoto [JP/JP]; C/o Nitta Corporation Nara Kojo, 172, Ikezawa-cho, Yamatokoriyama-shi, Nara, 6391085 (JP).
MAENAKA, Mamoru [JP/JP]; C/o Nitta Corporation Nara Kojo, 172, Ikezawa-cho, Yamatokoriyama-shi, Nara, 6391085 (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 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 **H05K 9/00, H01Q 17/00**
- (11) **WO 2005/084097** (13) A1
- (21) PCT/JP2005/003194
- (22) **25 Feb/fév 2005 (25.02.2005)**
- (25) ja (26) ja
- (30) 2004-055051

- 27 Feb/fév 2004 (27.02.2004) JP *(for all designated States except / pour tous les États désignés sauf US)*
- (30) 2004-265233 13 Sep/sep 2004 (13.09.2004) JP (72, 75) MASUDA, Yoshiyuki [JP/JP]; c/o Mitsubishi Gas Chemical Company Inc., Tokyo Research Laboratory, 1-1, Niijuku 6-chome, Katsushika-ku, Tokyo, 1250051 (JP). OTANI, Noboru [JP/JP]; c/o Mitsubishi Gas Chemical Company Inc., Tokyo Research Laboratory, 1-1, Niijuku 6-chome, Katsushika-ku, Tokyo, 1250051 (JP). NAKANO, Hisamatsu [JP/JP]; 6-7-101, Josuiminami-cho 4-chome, Kodaira-shi, Tokyo, 1870021 (JP).
- (43) 9 Sep/sep 2005 (09.09.2005) JP
- (54) • RADIO WAVE ABSORBER AND RADIO WAVE ABSORBER MANUFACTURING METHOD
• ABSORBEUR D'ONDES RADIO ET PROCEDE DE FABRICATION D'ABSORBEUR D'ONDES RADIO
- (71) Mitsubishi Gas Chemical Co., Inc. [JP/JP]; 5-2, Marunouchi 2-chome, Chiyoda-ku, Tokyo, 1000005 (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 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).