

Topic 8: Utilizing Claims Granted in other Jurisdictions

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Daejeon July 6, 2017

Agenda

- Retrieval options
- Comparing claims
- Reasons for differences
- Standardized procedures
 - Patent Prosecution Highway
 - Validation



Example: WO2008035580

- 2 JP priorities
- Inpadoc family: 39 members
- Simple family; 35 members
- Simple family: grants in AP, AU, 2xCN, US, NZ, CA, KR, EA, MA, MX, MY, TW, UA, PH, VN, EP
 Extended family: further grants in: 2xJP

Pendency: 2-10 years

- 2006-09-20 earliest priority date
- 2008-09-03 JP grant
- 2016-10-26 EP

Still pending in BH, LA,..



Examples of grants: WO2008035580

WO-A1 = AU-B2 = JP-B1

1. A plant cultivation system comprising:

- a nonporous hydrophilic film for cultivating a plant thereon, and

- a feeding means for supplying water or a nutrient fluid to the lower surface of said nonporous hydrophilic film in the absence of a hydroponic tank for accommodating water or a nutrient fluid and cultivating a plant therein.

CA-C

1. A plant cultivation system comprising:

- a nonporous hydrophilic film for cultivating a plant thereon;

 a feeding means for feeding water or a nutrient fluid to the lower surface of said nonporous hydrophilic film,

 said feeding means comprising at least one layer which is a water impermeable material layer or a water absorbing material layer,

- said at least one layer is laid and extends under said nonporous hydrophilic film,

 wherein, when said feeding means comprises both the water impermeable material layer and the water absorbing material layer, the water absorbing material layer is disposed between said nonporous hydrophilic film and said water impermeable material layer and in contact with the lower surface of said nonporous hydrophilic film;

 and a drip tube as an irrigation means for supplying water or a nutrient fluid to the feeding means,

 said drip tube being disposed below said nonporous hydrophilic film in a man- ner such that water or a nutrient fluid supplied from the drip tube is fed to the lower surface of the nonporous hydrophilic film.

STUAL PROPERTY

Examples of grants: WO2008035580

CA-C

- 1. A plant cultivation system comprising:
- a nonporous hydrophilic film for cultivating a plant thereon;
- a feeding means for feeding water or a nutrient fluid to the lower surface of said
- nonporous hydrophilic film,
- said feeding means comprising at least one layer which is a water impermeable material layer or a water absorbing material layer,
- said at least one layer is laid and extends under said nonporous hydrophilic film,
- wherein, when said feeding means comprises both the water impermeable material layer and the water absorbing material layer, the water absorbing material layer is disposed between said nonporous hydrophilic film and said water impermeable material layer and in contact with the lower surface of said nonporous hydrophilic film;
- and a drip tube as an irrigation means for supplying water or a nutrient fluid to the feeding means,
- said drip tube being disposed below said nonporous hydrophilic film in a man- ner such that water or a nutrient fluid supplied from the drip tube is fed to the lower surface of the nonporous hydrophilic film.

US-B2

- 1. A plant cultivation system comprising:
- a nonporous hydrophilic film for cultivating a plant thereon,
- a feeding means for feeding water or a nutrient fluid to the lower surface of said
- nonporous hydrophilic film in the absence of a hydroponic tank for accommodating water or a nutrient fluid and cultivating a plant therein,
- said feeding means comprising at least one layer selected from the group consisting of a water impermeable material layer and a water absorbing material layer,
- which is laid and extends under said nonporous hydrophilic film,
- wherein, when said feeding means comprises both of said water impermeable material layer and said water absorbing material layer, said water absorbing material layer is disposed between said nonporous hydrophilic film and said water impermeable material layer and is in contact with the lower surface of said nonporous hydrophilic film.
- and a drip tube as an irrigation means for supplying water or a nutrient fluid to said feeding means,
- said drip tube disposed below said nonporous hydrophilic film in a manner such that water or nutrient fluid supplied from said drip tube is fed to the lower surface of said nonporous hydrophilic film;
- wherein said nonporous hydrophilic film is a film which exhibits an electrical conductivity (EC) difference of 4.5 dS/m or less,
- said EC difference being determined by a method comprising contacting water with a saline solution having a salt concentration of 0.5% by weight through said nonporous hydrophilic film, measuring the electrical conductivity of each of the water and the saline solution 4 days (96 hours) after the start of the contact, and calculating the difference in electrical conductivity between the water and the saline solution.



Espacenet retrieval

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WO2011152795 (A1)	Bibliographic	c data: WO	20111527	/95 (A1)	- 2011	-12-08			
Bibliographic data Description	🗙 In my patents li	st Previous 4	11/11 →	Next 🗷 E	P Register	<u> <u> </u> </u>			🔒 Print
Claims Mosaics	DEVICE AND ME	THOD FOR DI	RIVING LED)S					
Original document									
Cited documents	Page bookmark	WO2011152795 ((A1) - DEVIC	E AND METH	OD FOR DR	IVING LEDS			
Citing documents INPADOC legal status	Inventor(s): WEE KAI FOOK FRANCIS [SG]; STONA ANDREA [IT]; GROPPI LEOPOLDO [IT]; MAN KWOK WING [CN]; CHONG FOO WING [MY] ±								
INPADOC patent family	Applicant(s):	OPULENT ELECTRONICS INTERNAT PTE LTD [SG]; WEE KAI FOOK FRANCIS [SG]; STONA ANDREA [IT]; GROPPI LEOPOLDO [IT]; MAN KWOK WING [CN]; CHONG FOO WING [MY] <u>+</u>							
Quick help –	Classification:	- international:	Н02М1/00; Н0	5B37/02; H05	B43/02				i
What does A1, A2, A3 and B		- cooperative:	H02M3/33523;	H05B33/081	5; H05B33/0	848; H05B37/02; H02M20	01/0012; H02	2M2001/00	122
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Why does a list of documents with the heading "Also published as" sometimes appear, and what are these documents?	Abstract of WO	2011152795 (A	1)						ROI

Retrieval options

Publications of granted patents

- Can easily be identified by kind codes (B1, B2, C1, C2,..) of domestic family members
- PDFs of granted patents: represent the official publications
- Full text (HTML) version: often OCR errors and errors with special characters, formulas
- Publication doesn't mean that grant entered into force!!
- Check if opposition was filed, is still pending or was settled by
 - Maintaining the patent
 - Revoking the patent
 - Restricting the patent: New publication of restricted claims (different kind code)

DRGANIZATION

File wrapper: e.g., for cases where examiner was ready to grant but applicant abandoned application nevertheless; or for intentions to grant (before grants are published)

Excursion: Kind codes 1

Publication kind codes identify different publication stages of a **single** application, e.g.

- Initial publication of application
- Search reports
- Granted patents
- Translations
- Amendments/Corrections
- They constitute a domestic family
- ST.16:
 - A > First level publication of patents
 - B > Second level publication of patents
 - C > Third level publication of patents



Excursion: Kind codes 2

- National authorities use various kind codes depending on their publication policies
- Overview of national practices:

http://www.wipo.int/export/sites/www/standards/en/pdf/07-03-02.pdf

Overview and samples of front pages:

http://www.wipo.int/export/sites/www/standards/en/pdf/07-03-03.pdf

Example US:

up to 10/2000:

"A" for publications of granted patents (1st level at that time)

no publication of applications

since 10/2000:

- "A1" for publication of applications
- "B2" for publication of granted patents"



Espacenet retrieval – full text claims

US7833207 (B2)	Claims: US7833207 (B2) — 2010-11-16	
Bibliographic data	★ In my patents list II Report data error	- Drint
Description		🔒 Print
Claims		
Mosaics	PANTS-TYPE WEARING ARTICLE	
Original document	Claims of US7833207 (B2)	
Cited documents		
Citing documents	A high quality text as facsimile in your desired language may be available amongst the following factors	amily
INPADOC legal status	members:	
INPADOC patent family	BRPI0712274 (A2) CA2655926 (A1) CN101484116 (A) EA200900142 (A1) EP2039332 (A1) JP2008012115 (A) KR101369354 (B1) MX2009000135 (A) TW200819114 (A) WO2008004425 (A1)	0
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Espacenet retrieval - claims

Europäisches Patentamt European Patent Office Office européen des brevets	Espacenet Patent search	Deutsch English Français Contact Change country ❤
About Espacenet Other EPO of Search Result list ★ M Family → AU2010339630 (A1) → A AU2010339630 (B2)	y patents list (3) Query history Settings Help	
Bibliographic data Claims Nosaics Original document	★ In my patents list ► EP Register ■! Report data error Device and method for driving LEDs Claims of AU2010339630 (A1)	Print
Cited documents Citing documents INPADOC legal status INPADOC patent family	Translate this text into Albanian The EPO does not accept any responsibility for the accuracy of	When using the full text
Quick help - → What happens if I click on "In my patents list"? → What happens if I click on the "Register" button? → What happens if I click on the red "patent translate" button? → How can I view the claim structure? → Why are the claims sometimes in French or German or another language altogether? → How can I search in the text of the claims?	A device for providing electrical current to at least one Light Emitting diode at least one Integrated Circuit (IC), the IC programmable using a hardware d an electronic switch configurable to have a switching time period; an Analogue to Digital converter (ADC), the ADC configured to obtain a digiti a voltage comparator, the voltage comparator configured to obtain a dischare converter at each time period; wherein in operation, the at least one IC is programmed to obtain the digitize desired electrical current, a reference constant, and the switching time period -on time of the electronic switch at each switching time period, so that the sw flowing into the at least one LED. A device according to claim 1, wherein the at least one IC is an application-sp 2.	claims, always check this line to assure that claims are from the grant publication. Occasionally, full text is not available for all members of a domestic family
→ How can I view chemical structures in the full text?	A device according to claim 2, wherein the switch-on time of the electronic switch Tow - I~ OU T T ONV K *Vim TOFF where ToN is the switch-on time of the elect switching time period of the electronic switch; K is the reference constant; TOFF mode power converter and V is the digitalized voltage input.	ronic switch, 'OUTis the desired electrical current; T is the

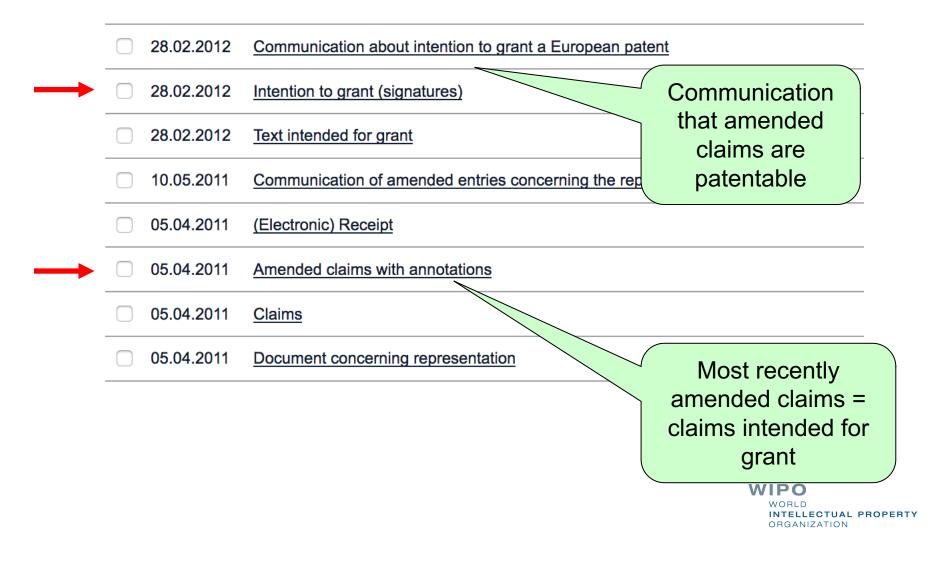
Espacenet retrieval: PDF

Family → AU2010339630 (A1) → AU2010339630 (B2)		
AU2010339630 (B2) Original docu	ıment: AU2010339630 (B2) — 2013-07-11	
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Description The second	st > EP Register II Report data error	🔒 Print
Claims Device and moth	od for driving LEDs	
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Original document	22 Claims 💽 🕨 📲 Maximise 👱 Download	
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→ What h	PCT/SG2010/090212	
patents	Received 13 May 2011	
→ What h k on the "Regist	CLAIMS	
PDF publications	1. A device for providing electrical current to at least one Light Emitting diode (LED)	
represent anyway the	via a switch mode power converter comprising:	
	at least one Integrated Circuit (IC), the IC programmable using a hardware	
official publication	5 description language;	
	an electronic switch configurable to have a switching time period;	- 1 - I
	an Analogue to Digital converter (ADC) the ADC and	
	digitized voltage input;	
	a voltage comparator, the voltage comparator configured to obtain a discharge 10 time of an inductive element of the switch mode power converter at each time period;	
	wherein in operation, the at least one IC is programmed to obtain the digitized voltage	

Intention to grant: EP2140598

			Withdrawn despite intention to grant				
Examination procedure	30.12.2008	Request for preli International Prel	Patentable claims will therefore not be published				
	19.11.2009	Amendment by a	as B1 document				
	19.11.2009	Examination requ	Retrievable only by				
	18.02.2010	Despatch of a co		M04)			
	15.06.2010	Reply to a commu	dossier				
	02.12.2010	Despatch of a com	imunication from the examinin,	M0 4)			
	05.04.2011	Reply to a communication from the examining divi					
	28.02.2012	Communication of intention to grant the patent					
	10.07.2012	Application deemed to be withdrawn, date of legal effect [2013/03]					
	16.08.2012	Despatch of communication that the application is deemed to be withdrawn, reason: fee for grant / fee for printing not paid in time [2013/03]					

Intention to grant: EP2140598



Comparing claims

WORLD INTELLECTUAL PROPERTY ORGANIZATION

Claim sample – two part claim

Introducing part (category, purpose)

- 1. A method of determining the torque induced in a rotating shaft (51),
- A the shaft (51) having a torsional oscillation frequency that is dependent on the stiffness of the shaft (51),
- B where the torsional oscillation frequency and the stiffness are dependent upon the operating conditions of the shaft (51),

characterized in that _____ generic expression

- **C** the torsional oscillation frequency of the rotating shaft (51) is measured (35);
- D the twist induced in the rotating shaft (51) by the torque is measured (39); and
- the measured value of the torsional oscillation frequency and the measured value of the induced twist are used (41) to determine the torque induced in the shaft (51).

Sequence of 5 features A - E (added)



EP 2006651 A2

Deconstruction of claim wording

- Deconstruction of claim wording, i.e. structuring/sorting the subject matter of a claim into distinct features/elements facilitates:
 - Understanding of the subject matter
 - Checking the clarity of the claim wording
 - Searching of prior art
 - Assessing of novelty by comparing the distinct features with the prior art
 - Determination of the closest prior art
 - (Determination of the difference to the closest prior art)
 - **Comparison of claims** subject to examination at different IPOs (claims of different members of the patent family)



Claims granted by different offices for 'same' invention (simple family) are often quite different:

- Substantial differences
 - Some elements/features are different, i.e. some may be missing or others included
 - Different category
 - Totally different subject matter of independent claims
- Non-substantial differences ("equivalent" scope of protection)
 - One part claim instead of two part claims, where all features are present and only listed in different order
 - Wording is basically similar but uses synonymous/equivalent expressions
 - Additional or missing reference numerals



<u>Claims</u> <u>WO2011107527</u>

1. Thread or stripe, preferably for the incorporation into or onto a value-document or currency substrate, comprising a plastic foil which carries a hardened coating comprising oriented magnetic or magnetizable pigment particles, the orientation of said pigment particles representing graphic information, the security thread or stripe being **characterized in that** said graphic information is a repetitive seamless pattern of suitable repetition length.



AU2011223000B2

1. Thread or stripe, comprising at least one plastic foil which carries a hardened coating comprising oriented magnetic or magnetizable pigment particles, the orientation of said pigment particles representing graphic information, the security thread or stripe being **characterized in that** said graphic information is a repetitive seamless pattern of suitable repetition length.



Claim deconstruction

WO Thread or stripe,

preferably for the incorporation into or onto a value-document or currency substrate,

comprising a plastic foil which carries a hardened coating comprising oriented magnetic or magnetizable pigment particles,

the orientation of said pigment particles representing graphic information,

the security thread or stripe being characterized in that said graphic information is a repetitive seamless pattern of suitable repetition length.

AU Thread or stripe,

comprising at least one plastic foil which carries a hardened coating comprising oriented magnetic or magnetizable pigment particles,

the orientation of said pigment particles representing graphic information,

the security thread or stripe being characterized in that said graphic information is a repetitive seamless pattern of suitable repetition length.



Determining differences

- WO Thread or stripe, preferably for the incorporation into or onto a value-document or currency substrate, comprising a plastic foil which carries a hardened coating comprising oriented magnetic or magnetizable pigment particles, the orientation of said pigment particles representing graphic information, the security thread or stripe being characterized in that said graphic information is a repetitive seamless pattern of suitable repetition length.
- AU Thread or stripe, comprising at least one plastic foil which carries a hardened coating comprising oriented magnetic or magnetizable pigment particles, the orientation of said pigment particles representing graphic information, the security thread or stripe being characterized in that said graphic information is a repetitive seamless pattern of suitable repetition length.
- // Thread or stripe, preferably for the incorporation into or onto a value-document or currency substrate, comprising aat least one plastic foil which carries a hardened coating comprising oriented magnetic or magnetizable pigment particles, the orientation of said pigment particles representing graphic information, the security thread or stripe being characterized in that said graphic information is a repetitive seamless pattern of suitable repetition length.

Using document comparing function of WORD

WIPO WORLD INTELLECTUAL PROPERTY ORGANIZATION

EP2542417B1

1. Security thread or stripe, preferably for the incorporation into or onto a value-document or currency substrate, comprising a first plastic foil which carries a first imprinting comprising oriented magnetic or magnetizable pigment particles, the orientation of said pigment particles representing graphic information, wherein said graphic information is a repetitive seamless pattern of suitable repetition length, the security thread or stripe being characterized in that said first imprinting is a hardened structured coating in the form of indicia.



Determining differences

- WO Thread or stripe, preferably for the incorporation into or onto a value-document or currency substrate, comprising a plastic foil which carries a hardened coating comprising oriented magnetic or magnetizable pigment particles, the orientation of said pigment particles representing graphic information, the security thread or stripe being characterized in that said graphic information is a repetitive seamless pattern of suitable repetition length.
- EP Security thread or stripe, preferably for the incorporation into or onto a value-document or currency substrate, comprising a first plastic foil which carries a first imprinting comprising oriented magnetic or magnetizable pigment particles, the orientation of said pigment particles representing graphic information, wherein said graphic information is a repetitive seamless pattern of suitable repetition length, the security thread or stripe being characterized in that said first imprinting is a hardened structured coating in the form of indicia.
- // ThreadSecurity thread or stripe, preferably for the incorporation into or onto a value-document or currency substrate, comprising a first plastic foil which carries a hardened coatingfirst imprinting comprising oriented magnetic or magnetizable pigment particles, the orientation of said pigment particles representing graphic information, the security thread or stripe being characterized in that said wherein said graphic information is a repetitive seamless pattern of suitable repetition length, the security thread or stripe being characterized in that said first imprinting is a hardened structured coating in the form of indicia.

WORLD INTELLECTUAL PROPERTY ORGANIZATION

US9216605B1

The invention claimed is:

1. A method for producing a security thread or stripe for incorporation into or onto a value document or a currency substrate, comprising:

coating a plastic foil with a coating composition comprising optically variable magnetic or magnetizable pigment particles;

orienting the magnetic or magnetizable pigment particles to represent graphic information;

- hardening the oriented magnetic or magnetizable pigment particles coating to fix the magnetic or magnetizable pigment particles in their respective positions and orientations; and
- slicing the plastic foil with the hardened into threads or stripes;
- wherein the graphic information is produced with a magnetic orienting cylinder having a seamless and continuous repetitive magnetic field pattern having a repetition length.

WIPO WORLD INTELLECTUAL PROPERTY ORGANIZATION

Reasons for substantial differences

- Examiners may have applied different prior art
 - Different prior art searches, i.e. prior art documents
 - Different priority dates applied
- Differences in national legislation (exclusions) or case law
- Individual examiner's views
- Patents do not belong to same simple family, i.e. applicants have sought protection for different subject matter (e.g. continuations/divisions); descriptions most likely differ

WORLD

INTELLECTUAL PROPERTY

ORGANIZATION

Differences of national patent legislations

- Basic categories of requirements are the same in most jurisdictions (unity, novelty, inventive step, technical nature, sufficient disclosure)
- Some differences exist in how the term "invention" or "patentable invention" is defined (positively, negatively)
- Differences, however exist mostly in terms of exclusions, e.g.
 - US do grant business methods, software patents,...
 - DE/EP grants new use of known compound, PK does not,...
 - Islamic countries exclude, e.g., inventions related to pork
 - Temporary exclusions in Myanmar: Section 8 (b)
- For analysis of different national practices, see e.g. SCP studies and surveys on WIPO website:
 - http://www.wipo.int/edocs/mdocs/scp/en/scp_13/scp_13_3.pdf
 - http://www.wipo.int/scp/en/exceptions/

Checklist for using granted claims

Research the simple family information and examination status

- Check for grants in simple family
 - if there are none, check the extended family.
- How many offices have granted a patent? Several, or just one?
 - If several, it is more likely that there is indeed patentable subject matter
 - However, they may have simply adopted the previous work of others; that would reduce the confidence somehow.
 - In case of just one grant, try to confirm how thoroughly the search was done; check what the status is at other IPOs (supplementary searches? rejections? withdrawals?)
 - Has any office rejected the application? Was any application withdrawn?
 - Check the prior art used by this examiner; did he/she find additional prior art?



Checklist for using granted claims

If several IPOs granted patents: Compare claims (see above)

- Are there substantial differences?
 - If so, compare prior art considered by the examiners
 - If prior art is not different, check the opinion of the examiner who granted more restricted claims; the examiner may have a valid argument which the other examiners overlooked.
 - Can the differences be explained by different national practices?
- Are the grants effective, or is opposition or appeal pending?
- Are the claims compatible with your law, in particular with exclusions?
- Are the claims supported by the description?
- You may need to check as well whether claimed priorities are valid in your jurisdictions and whether they were considered valid by the other IPO



Evolution of claims

- Claims of a patent application are usually different at different publication and prosecution stages of the application
- Before examination, the initially filed independent claims in applications have a broader scope because applicants seek to get as much protection as possible
- Claims of granted patents are, in comparison to the initially filed claims,
 - Usually narrower, i.e. include additional features, or
 - May be totally different
- Claims after opposition have often narrower scope than claims after grant



Claim sample – as filed

- 1. A method of determining the torque induced in a rotating shaft (51),
- A the shaft (51) having a torsional oscillation frequency that is dependent on the stiffness of the shaft (51),
- B where the torsional oscillation frequency and the stiffness are dependent upon the operating conditions of the shaft (51),

characterized in that

- **C** the torsional oscillation frequency of the rotating shaft (51) is measured (35);
- D the twist induced in the rotating shaft (51) by the torque is measured (39); and
- E the measured value of the torsional oscillation frequency and the measured value of the induced twist are used (41) to determine the torque induced in the shaft (51).





Claim sample – as granted

- 1. A method of determining the torque induced in a rotating shaft (51),
- A the shaft (51) having a torsional oscillation frequency that is dependent on the stiffness of the shaft (51),
- **B** where the torsional oscillation frequency and the stiffness are dependent upon the operating conditions of the shaft (51),

the method comprising:

- **c** measuring (35) the torsional oscillation frequency of the rotating shaft (51);
- D measuring (39) the twist induced in the rotating shaft (51) by the torque; and
- **E** using (41) the measured value of the torsional oscillation frequency and the measured value of the induced twist to determine the torque induced in the shaft (51);
- F the torsional oscillation frequency of the shaft (51) and the induced twist are measured (35) at the second set of operating conditions;
- the method is characterized by
- **G** determining the torsional oscillation frequency of the shaft (51) at a second set of operating conditions at which the stiffness of the shaft (51) can be determined (33) and
- **H** determining the stiffness of the shaft (51) at the second set of operating conditions;
- I the torque induced in the shaft (51) at the first set of operating conditions is determined (41) using the measured torsional oscillation frequency and the induced twist at the first set of operating conditions, and the measured torsional oscillation frequency and the stiffness at the second set of operating conditions

Added during examination

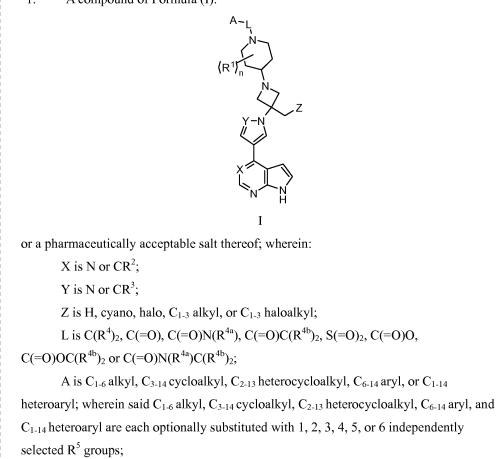
WIPO world intellectual property organization

EP2006651B1

Claim sample – as filed

WHAT IS CLAIMED IS:

1. A compound of Formula (I):



each R^1 is, independently, C_{1-4} alkyl, hydroxyl, C_{1-4} alkoxy, fluoro, hydroxyl- C_{1-4}

WORLD INTELLECTUAL PROPERTY ORGANIZATION

WO2011112662A1

Claim sample – as granted

What is claimed is:

US8765734B2

1. A compound, which is {1-{1-[3-Fluoro-2-(trifluoromethyl)isonicotinoyl]piperidin-4-yl}-3[4-(7H-pyrrolo[2,3-d] pyrimidin-4-yl)-1H-pyrazol-1-yl]azetidin-3-yl}acetonitrile, or a pharmaceutically acceptable salt thereof.

2. A salt, which is {1-{1-[3-Fluoro-2-(trifluoromethyl) isonicotinoyl]piperidin-4-yl}-3-[4-(7H-pyrrolo [2,3-d]pyri-midin-4-yl)-1H-pyrazol-1-yl]azetidin-3-yl}acetonitrile adipic acid salt.

WORLD INTELLECTUAL PROPERTY ORGANIZATION

Admissible claim amendments

Applicant may usually amend/narrow claims anytime during examination, e.g. if originally filed claims are not patentable:

- Adding further features taken **from description** or from other claims
- Replacement of features
- Completely reworded claims
- All features have to be supported by the original description
- When adopting claims granted in another jurisdiction, the adopted claims have to be supported by the description of the local application.
- For applications in the same simple family it is very likely that descriptions are the same, and that adopted claims are therefore supported by it.
- For applications that are national phase entries of the same international application, it is almost guaranteed that descriptions are identical.

WORLD INTELLECTUAL PROPERTY ORGANIZATION

Patent Prosecution Highway PPH

- JPO initiative to accelerate granting in case of grants at other IPOs, in case 'Office of Earlier Examination' has determined allowable / patentable subject-matter
- Bilateral agreements between IPOs
- Commitment to prioritize/accelerate examination in case of grant at other IPO
- No obligation to adopt claims/conclusions
- Accelerated examination has to be requested by applicant
- Condition: applicant submits identical claims that were granted
- Even if there is a PPH request, it would be obligatory to check other national phase work products.
- Claims subject to a PPH request must **not** be granted without furthe examination if the OEE examiner overlooked relevant prior art.

WIPO WORLD INTELLECTUAL PROPERTY ORGANIZATION

Validation

EPC validation:

- EPO grants patents
- Patents are then "validated" in designated member countries, i.e. they become national patents
- EPO now concludes bilateral validation agreements with jurisdictions not being members of the EPC (e.g. Morocco, Tunisia, {OAPI})
- Morocco: entry into force on March 1, 2015
- Designation as extension countries in EPO application, therefore no need to file separate application > applicant driven
- Not possible retroactively for pending applications
- Requires harmonization of national laws with EPC
- Validating EPO decision includes effective adoption of case law as well



Validation

33.2 Es ist beabsichtigt, die Validierungsgebühr(en) f
ür die nebenstehend angekreuzten Staaten zu entrichten. /

It is intended to pay the validation fee(s) for the states marked opposite with a cross. /

Il est envisagé de payer la (les) taxe(s) de validation pour les Etats dont le nom est coché ci-contre.

Hinweis: Im automatischen Abbuchungsverfahren werden nur für die hier angekreuzten Staaten Validierungsgebühren abgebucht, sofern dem EPA nicht vor Ablauf der Zahlungsfrist ein anderslautender Auftrag zugeht.

Note: Under the automatic debiting procedure, validation fees will be debited only for states indicated here, unless the EPO is instructed otherwise before expiry of the period for payment.

Veuillez noter que dans le cadre de la procédure de prélèvement automatique des taxes de validation, le compte est débité du montant dû seulement pour les Etats cochés ici, sauf instruction contraire reçue avant l'expiration du délai de paiement.

		[VAPT
	MA	Marokko/ Morocco/ Maroc	
Formbl into for	atts i ce af	aaten, mit denen Validierungsabkommen nach Drucklegung di n Kraft treten) / (Space for states with which validation agreem ter this form has been printed) / (Espace prévu pour des Etats s accords de validation entreront en vigueur après l'impression	ents enter avec

formulaire)



Thank you

lutz.mailander@wipo.int



Claim sample - one part claim

WO2005055733

Introducing part (category, purpose) (preamble)

1. A method of producing a soya bean product, the method including the step of exposing soya beans to an acidic aqueous solution.

