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CIPO OPIC

THE CANADIAN PATENT OFFICE RECORD

LA GAZETTE DU BUREAU DES BREVETS

Johanne Bélisle
Commissioner of Patents

Johanne Bélisle
Commissaire aux brevets

The Canadian Patent Office Record is published on Tuesday of each week under the authority of the Commissioner of Patents, Ottawa-Gatineau, Canada, to whom all communications should be addressed.

The Canadian Intellectual Property Office does not guarantee the accuracy of this publication, nor undertake any responsibility for errors or omissions or their consequences.

La Gazette du Bureau des brevets paraît le mardi de chaque semaine sous l'autorité du Commissaire aux brevets, Ottawa-Gatineau, Canada, à qui doit être adressée toute correspondance.

L'Office de la propriété intellectuelle de Canada ne garantit pas l'exactitude de la présente publication et ne se rend responsable d'aucune erreur ou omission ou de leurs conséquences.

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Notices

1. Dates and Code Numerals Appearing in Patent Headings

Dates

All dates appearing in the patent headings of this publication follow the form recommended by the International Standards Organization. The four digits on the left represent the years followed by two digits each for the months and the days. For example, January 02, 1999 will be shown as 1999-01-02.

Code Numerals

The numerals within the brackets in the patent headings are INID codes. "INID" is an acronym for "Internationally agreed Numbers for the Identification of Data". These codes are utilized to identify patent bibliography as recommended by the Permanent Committee on Industrial Property Information (PCIPI) under the administration of the World Intellectual Property Organization (WIPO) based in Geneva, Switzerland.

The INID Codes and their corresponding definitions of bibliographic data elements are as follows:

- [11] - Number of Patent document
- [13] - Kind-of-document code
- [21] - Number assigned to the Application
- [22] - Date of Filing Application or
- [22] - Date of filing of related divisional application
- [25] - Language in which the published application was originally filed
- [30] - Data relating to priority under the Paris Convention

- [41] - Open to Public Inspection Date
- [45] - Date of Issue
- [48] - Correction Date (Re-Issued, Re-Examined)
- [51] - International Classification
- [52] - Domestic Classification
- [54] - Title of Invention
- [60] - Related by Supplementary Disclosure
- [62] - Related by Division
- [64] - Related by Reissue
- [71] - Name(s) of Applicant(s)
- [72] - Name(s) of Inventor(s)
- [73] - Name(s) of Grantee(s)
- [85] - National Entry Date
- [86] - PCT International Filing Data
- [87] - PCT International Publication data

Avis

1. Dates et chiffres de code figurant à l'entête des brevets

Dates

Toutes dates figurant aux entêtes des brevets de cette publication suivent la forme recommandée par l'Organisation des normes internationales. Les quatre chiffres de gauche représentent les années et sont suivis, vers la droite, de deux autres chiffres chacun, pour les mois et les jours. Le 2 janvier 1999, par exemple, sera représenté par 1999-01-02.

Chiffres de code

Les chiffres à l'intérieur des parenthèses aux entêtes des brevets sont des codes INID. Le sigle « INID » signifie « Identification numérique internationale des données bibliographiques ». Ces codes sont utilisés pour l'identification de la bibliographie de brevets, tel que recommandé par le Comité permanent chargé de l'information en matière de propriété industrielle (PCIPI), sous l'administration de l'Organisation mondiale de la propriété intellectuelle (OMPI), siège à Genève, Suisse.

Les codes INID accompagnés des définitions des données bibliographiques correspondantes sont comme suit :

- [11] - Numéro du brevet
- [13] - Désignation du type de document
- [21] - Numéro attribué à la demande
- [22] - Date du dépôt de la demande ou
- [22] - Date du dépôt de la demande divisionnaire apparentée
- [25] - Langue dans laquelle la demande publiée a été initialement déposée
- [30] - Données relatives à la priorité selon la Convention de Paris
- [41] - Date de mise à la disponibilité du public
- [45] - Date de délivrance
- [48] - Date de correction (Redélivrance, Réexamen)
- [51] - Classification internationale
- [52] - Classification nationale
- [54] - Titre de l'invention
- [60] - Apparenté par divulgation supplémentaire
- [62] - Apparenté par division
- [64] - Apparenté par redélivrance
- [71] - Nom(s) du (des) demandeur(s)
- [72] - Nom(s) de(s) l'inventeur(s)
- [73] - Nom(s) du (des) titulaire(s)
- [85] - Date d'entrée en phase nationale
- [86] - Données du dépôt international selon le PCT
- [87] - Données de publication internationale selon le PCT

Avis

2. Country Code

The Country Codes appearing in this publication conform to those contained in annex A of the *Handbook on Industrial Property Information and Documentation* published by the World Intellectual Property Organization (WIPO). This document is accessible from a link entitled Standards ST-3 on the List of WIPO Standards, Recommendations and Guidelines (Abbreviated Titles) located on the WIPO Web site: (www.wipo.int/scit/en/standards/standards.htm).

3. How to Purchase Paper Copies of Canadian Patents and Canadian Applications Open to Public Inspection

Paper copies of all other Canadian Patents and Canadian applications open to public inspection may be purchased at the cost of \$1 per page by visiting (www.strategis.ic.gc.ca/patentsorder) or by writing to the Commissioner of Patents, Ottawa-Gatineau, K1A 0C9.

Item 25.1* On requesting copy in electronic form of a document:

- | | |
|---|------|
| a) for each request | N/A |
| b) plus, for each patent or application to which the request relates | \$10 |
| c) plus, if the copy is requested on a physical medium, for each physical medium requested in addition to the first | \$10 |
| d) plus, for each additional 10 megabytes or part of them exceeding 7 megabytes | \$10 |

4. Orders for Patents by Class or Sub-Class

A listing of all patents that have issued in each class or sub-class including both patents in force and expired patents, may be ordered at a price of \$1 per page from the Patent Office.

2. Code des pays

Les Codes des pays qui se trouvent dans cette publication sont conformes à ceux dans l'annexe A du *Manuel sur l'information et la documentation en matière de propriété industrielle* publié par l'Organisation Mondiale de la Propriété Intellectuelle (OMPI). Ce document est accessible à partir de l'hyperlien intitulé Normes ST-3 dans la Liste des normes, recommandations et principes directeurs de l'OMPI (Titres abrégés) qui se trouve au site Web de l'OMPI: (www.wipo.int/scit/fr/standards/standards.htm).

3. Comment acheter des copies sur papier de brevets canadiens et de demandes canadiennes mises à la disponibilité du public

Les copies sur papier de tous les autres brevets canadiens et des demandes canadiennes mises à la disponibilité du public peuvent être achetées au coût de 1 \$ par page en visitant notre site Web (www.strategis.ic.gc.ca/brevetscommande) ou en écrivant au Commissaire aux brevets, Ottawa-Gatineau, K1A 0C9.

Article 25.1* Demande d'une copie d'un document sous forme électronique :

	S.O.
a) pour chaque demande	10 \$
b) pour chaque demande de brevet ou brevet visé par la demande	10 \$
c) dans le cas où le document doit être copié sur plus d'un support matériel, pour chaque support matériel additionnel	10 \$
d) pour chaque tranche de 10 mégaoctets qui excède 7 mégaoctets, l'excédant étant arrondi au multiple supérieur	10 \$

4. Commande de brevets par classe ou sous-classe

Les listes de brevets délivrés dans chaque classe ou sous-classe, incluant les brevets en vigueur et ceux ayant expiré, peuvent être commandées auprès du Bureau des brevets au prix de 1 \$ la page.

5. Advice on Making a Patent Application

Any person intending to file a patent application may obtain an information kit upon request from the Commissioner of Patents, Ottawa-Gatineau, Canada K1A 0C9. It is recommended that applicants make use of the services of a registered Patent Agent. A list of Patent Agents in any area of Canada will also be supplied upon request.

6. Licensing of Patents

Voluntary Licences

Persons desiring to use, make or sell an invention patented in Canada should negotiate terms with the patent owner. The address of the patentee may be obtained by writing to the Commissioner of Patents, Ottawa-Gatineau, Canada, K1A 0C9. If a voluntary licence cannot be arranged, a compulsory licence may be possible.

Compulsory Licences

Three years after a patent has been granted, one may request a compulsory licence to use the patent if there has been an abuse of the exclusive right. See Sections 65 to 71 of the *Patent Act*. Applications for a compulsory licence are made to the Commissioner of Patents.

7. Patents Available for Licence or Sale

An asterisk (*) placed beside any patent listed in this issue of the *Canadian Patent Office Record* indicates that as of the date of grant the said patent is available for licence or sale. These and other patents now made available for licensing are included in the listing in part 8 of these notices.

8. List of Patents Available for Licence or Sale

The following Canadian patents have been made available this week for sale or licensing:

2,790,948

5. Conseils relatifs à la préparation de demandes de brevets

Toute personne qui a l'intention de déposer une demande de brevet peut obtenir une trousse d'information sur demande faite au Commissaire aux brevets, Ottawa-Gatineau, Canada K1A 0C9. On recommande aux demandeurs d'avoir recours aux services d'un agent de brevets inscrit au registre. Une liste des agents de brevets dans n'importe quelle région du Canada sera également fournie sur demande.

6. Octroi de licences en vertu des brevets

Licences librement accordées

Les personnes désirant utiliser, fabriquer ou vendre une invention brevetée au Canada doivent en négocier les conditions avec le titulaire du brevet. L'adresse du titulaire peut être obtenue en écrivant au Commissaire aux brevets, Ottawa-Gatineau, Canada, K1A 0C9. S'il est impossible d'obtenir une licence résultant d'un libre accord, il est peut être possible d'obtenir une licence obligatoire.

Licences obligatoires

Il est possible de faire la demande d'une licence obligatoire trois ans après l'octroi d'un brevet si les droits exclusifs qui en dérivent ont donné lieu à un abus. Voir les articles 65 à 71 de la *Loi sur les brevets*. Les demandes de licence obligatoire doivent être présentées au Commissaire aux brevets.

7. Brevets disponibles pour licence ou vente

Un astérisque (*) marqué à côté de tout brevet inscrit dans le présent numéro de la *Gazette du bureau des brevets*, signale qu'à compter de la date de la présente publication, ledit brevet est disponible pour octroi de licence ou vente. Une liste de ces brevets et d'autres mis en disponibilité pour octroi de licence, est publiée au no. 8 des présents avis.

8. Liste des brevets disponibles pour octroi de licence ou vente

Les brevets canadiens suivants ont été mis en disponibilité cette semaine pour vente ou octroi de licence :

2,790,948

9. Applications Open to Public Inspection

All patent applications filed since October 1, 1989 and documents filed in connection therewith are open to public inspection at the Patent Office after the expiration of a confidentiality period of eighteen months beginning on the filing date of the application, or where a request for priority has been made in respect to the application, beginning on the priority date claimed. An application may become open to public inspection sooner at the request or with the approval of the applicant (Section 10(2) of the *Patent Act*). However, an application shall not be open for public inspection if it is withdrawn within the time set out in Section 92 of the *Patent Rules*. This time limit is two months before the expiry of the confidentiality period or where the Commissioner is able to stop technical preparations to open the application to the public at a subsequent date.

10. Language of Published Documents

When ordering a published patent, please note that the language of the document can be identified by the language code (INID [25]) EN (English) or FR (French).

11. Patent Cooperation Treaty (PCT) Schedule of Fees Applicable for Applications Filed on or After March 31, 2015

1. Transmittal Fee (Rule 14)	\$300
2. International Filing Fee	\$1799*
For each additional sheet over 30	\$20
3. International Search Fee	\$1600

The above mentioned fees are due at time of filing of the international application, or within one month from the international filing date (date of receipt of the international application by the receiving office). These fees are to be paid in Canadian dollars and cheques should be made payable to the Receiver General for Canada.

If the fees are not paid within one month from the international filing date, the receiving office shall invite the applicant to pay the amount required, together with a late payment fee under Rule 16bis.2, within one month from the date of the invitation. Failure to pay the fees will result in the withdrawal of the application by the receiving office.

9. Demandes mises à la disponibilité du public

Toutes les demandes de brevet et documents relatifs à ceux-ci, déposés au Bureau des brevets depuis le 1er octobre 1989, peuvent y être consultées après l'expiration de la période de confidentialité de dix-huit mois à compter de la date de dépôt de la demande de brevet ou, si une demande de priorité a été présentée à l'égard de celle-ci, de la date de dépôt sur laquelle la demande de priorité est fondée. Une demande de brevet peut être consultée avant l'expiration de la période, à la requête ou sur autorisation du demandeur (article 10(2) de la *Loi sur les brevets*). Toutefois, une demande de brevet ne pourra être consultée si celle-ci est retirée à l'intérieur du délai prévu à l'article 92 des *Règles sur les brevets*. Le délai prévu est de deux mois précédant la date d'expiration de la période de confidentialité ou, lorsque le commissaire est en mesure, à une date ultérieure, d'arrêter les préparatifs techniques en vue de la consultation de cette demande.

10. Langue du document publié

Toute personne intéressée à obtenir une copie d'un brevet publié doit prendre note que les codes suivants EN (Anglais) ou FR (Français) représentent (INID [25]) la langue de la copie du brevet publié.

11. Traité de coopération en matière de brevets (PCT) barème de taxes à partir du 31 mars 2015

1. Taxe de transmission (Règle 14)	300 \$
2. Taxe de dépôt internationale	1799 \$*
Pour chaque feuille au delà de 30	20 \$
3. Taxe de recherche internationale	1600 \$

Les taxes mentionnées ci-haut sont payables au moment du dépôt de la demande internationale, ou dans un délai d'un mois à compter de la date de dépôt international, (soit la date de réception de la demande internationale par l'office récepteur). Les taxes doivent être payées en dollars canadiens et les chèques sont payables au receveur général du Canada.

Si les taxes n'ont pas été payées dans un délai d'un mois à compter de la date de dépôt international, l'office récepteur invitera le demandeur à payer le montant dû, accompagné de la taxe pour le paiement tardif visée à la règle 16bis.2, dans un délai d'un mois à compter de l'invitation. Si vous omettez de payer les taxes, l'office récepteur retirera votre demande.

Notices

4. Late payment fee

50% of the fees that are due, or,
Minimum: Transmittal fee
Maximum: 50% of the international filing fee

Preliminary Examination

5. Handling fee (Rule 57.2(a))	\$270
6. Preliminary examination fee (Rule 58)	\$800

* International fees will be reduced by:

- \$135 for all applications filed using PCT-EASY,
- \$270 for all applications filed electronically using PCT-SAFE or ePCT (The request in character coded format).
- \$406 for all applications filed electronically using PCT-SAFE or ePCT (The request, description, claims and abstract in character coded format).

4. Taxe pour paiement tardif

50% du montant impayé, ou,
Minimum : taxe de transmission
Maximum : 50% de la taxe de dépôt
international

Examen préliminaire

5. Taxe de traitement (Règle 57.2a)	270 \$
6. Taxe d'examen préliminaire (Règle 58)	800 \$

* Les frais seront réduits de:

- 135 \$ pour toutes les demandes déposées en utilisant PCT-EASY,
- 270 \$ pour toutes les demandes déposées en utilisant PCT-SAFE ou ePCT (La requête étant en format à codage de caractères).
- 406 \$ pour toutes les demandes déposées en utilisant PCT-SAFE ou ePCT (La requête, la description, les revendications et l'abrégé étant en format à codage de caractères).

12. PCT Notices

Patent Cooperation Treaty (PCT)

Copies of the *Patent Cooperation Treaty Applicants Guide* and the *Patent Cooperation Treaty & Regulations* are available from WIPO - World Intellectual Property Organization at a cost of 200 Swiss Francs and 18 Swiss Francs, respectively.

Those wishing for further information including prices for both previous and current subscriptions should contact WIPO at:

Information Products Section
Post Office Box 18
1211 Geneva 20 Switzerland
Telephone (011 41 22) 338-9618
Facsimile (011 41 22) 740-1812

or by "E-mail" (publications.mail@wipo.int) or visit their Web site (www.wipo.int).

12. Avis PCT

Traité de Coopération en matière de brevets (PCT)

Des copies du *Guide du déposant du PCT* ainsi que du *Traité et des Règlements* sont disponibles auprès de l'OMPI - Organisation mondiale de la propriété intellectuelle au coût de 200 francs suisses et 18 francs suisses, respectivement.

Les personnes qui désirent obtenir de plus amples renseignements, notamment sur le prix des abonnements antérieurs et courants, sont priées de s'adresser directement à :

l'OMPI à la Section des produits d'information
Boîte postale 18
1211 Genève 20 Suisse
Téléphone (011 41 22) 338-9618
Télécopieur (011 41 22) 740-1812

ou par courriel (publications.mail@wipo.int) ou visiter leur site Web (www.wipo.int).

13. Practice Notice

STATUTORY HOLIDAYS (*DIES NON*)

Note: This practice notice is intended to provide guidance on current Canadian Intellectual Property Office (CIPO) practice and interpretation of relevant legislation. However, in the event of any inconsistency between this notice and the applicable legislation, the legislation must be followed.

Time limits under the *Patent, Trade-marks, Industrial Design, Copyright and Integrated Circuit Topography Acts*

In accordance with section 26 of the *Interpretation Act*, any person choosing to deliver a document to a designated establishment (including CIPO's offices in Gatineau, Quebec; an Industry Canada regional office; or a Registered Mail establishment) where a federal, provincial or territorial holiday exists, is entitled to an extension of any time limit for the filing of the document that expires on the holiday, until the next day that is not a holiday. It is to be noted, in respect of provincial and territorial holidays, that the entitlement to the extension is dependent on the establishment to which the document is delivered and not on the place of residence of the person for whom the document is filed or of their agent. For this purpose, documents transmitted to CIPO by electronic means, including by facsimile, would be considered to be delivered to CIPO's offices in Gatineau, Quebec.

Operationally, CIPO has no practical way of keeping track of the establishment to which documents are delivered.

Accordingly, where a person has a time limit for the filing of a document that expires on a provincial or territorial holiday but only delivers the document on the next day that is not a holiday, CIPO will assume that the document was delivered to an establishment that would justify an extension of the time limit. In such circumstances, it will be the responsibility of the person filing the document to ensure that they are properly entitled to any needed extension of the time limit.

Time limits under the *Patent and Trade-marks Acts*

In addition to the extensions of time limits referred to above, in accordance with subsection 78(1) of the *Patent Act* and subsection 66(1) of the *Trade-marks Act*, any patent or trade-mark time limit that expires on a day when the Patent and Trade-marks Offices are closed for business is deemed to be extended to the next day when the offices are open for business. All persons are entitled to these extensions regardless of their place of residence or of the establishment to which documents are delivered. No equivalent provisions exist under the *Industrial Design, Copyright or Integrated Circuit Topography Acts*.

13. Énoncé de pratique

JOURS FÉRIÉS (*DIES NON*)

Nota : Le présent avis a pour objet de fournir une orientation pour les pratiques et l'interprétation à l'Office de la propriété intellectuelle du Canada (OPIC) touchant les lois pertinentes. Toutefois, en cas d'incohérence entre cet avis et la loi applicable, il faut se reporter à la loi.

Délais prévus dans les lois régissant les brevets, les marques de commerce, les dessins industriels, le droit d'auteur et les topographies de circuits intégrés

Selon l'article 26 de la *Loi d'interprétation*, lorsqu'une personne choisit de livrer un document à un établissement désigné (y compris les bureaux de l'OPIC à Gatineau, au Québec, un bureau régional d'Industrie Canada ou un établissement de Courrier recommandé) dans une province où il y a un jour férié fédéral, provincial ou territorial, tout délai fixé pour le dépôt du document, qui expire un jour férié peut être prorogé jusqu'au jour non férié suivant. Dans le cas d'un jour férié provincial ou territorial, il convient de souligner que le droit à la prorogation dépend de l'établissement auquel le document est livré et non du lieu de résidence de la personne pour laquelle le document est déposé ou de son agent. À cet égard, les documents envoyés à l'OPIC par un moyen électronique, y compris un télécopieur, seraient réputés être livrés aux bureaux de l'OPIC à Gatineau, au Québec.

En pratique, l'OPIC n'a aucun moyen de faire le suivi sur les établissements auxquels des documents sont livrés. En conséquence, si le délai pour le dépôt d'un document tombe un jour férié provincial ou territorial et qu'une personne le livre seulement le jour non férié suivant, l'OPIC tiendra pour acquis que le document a été livré à un établissement qui justifierait une prorogation du délai. Dans de telles circonstances, il incombe au déposant de s'assurer qu'il a droit à une telle prorogation.

Délais prévus dans la *Loi sur les brevets* et dans la *Loi sur les marques de commerce*

En plus des prorogations indiquées aux paragraphes précédents, les paragraphes 78(1) de la *Loi sur les brevets* et 66(1) de la *Loi sur les marques de commerce* stipulent que tout délai relatif aux brevets ou aux marques de commerce qui expire un jour où les bureaux des marques de commerce et des brevets sont fermés au public est réputé prorogé jusqu'au jour de réouverture de ces bureaux. Toute personne a droit à une telle prorogation quel que soit son lieu de résidence ou l'établissement auquel les documents sont livrés. Il n'existe pas de disposition du genre dans la *Loi sur les dessins industriels*, la *Loi sur le droit d'auteur* ou la *Loi sur les topographies de circuits intégrés*.

Notices

Time limits under the Patent Cooperation Treaty

Rule 80.5 of the *Regulations under the PCT* provides:

“If the expiration of any period during which any document or fee must reach a national Office or intergovernmental organization falls on a day:

on which such Office or organization is not open to the public for the purposes of the transaction of official business;
on which ordinary mail is not delivered in the locality in which such Office or organization is situated;
which, where such Office or organization is situated in more than one locality, is an official holiday in at least one of the localities in which such Office or organization is situated, and in circumstances where the national law applicable by that Office or organization provides, in respect of national applications, that, in such a case, such period shall expire on a subsequent day; or
which, where such Office is the government authority of a Contracting State entrusted with the granting of patents, is an official holiday in part of that Contracting State, and in circumstances where the national law applicable by that Office provides, in respect of national applications, that, in such a case, such period shall expire on a subsequent day; the period shall expire on the next subsequent day on which none of the said four circumstances exists.”

CIPO takes the position that section 26 of the *Interpretation Act* applies to PCT international applications filed in Canada. Accordingly, where a person has a time limit under the PCT for the filing of a document in Canada that expires on a provincial or territorial holiday but only delivers the document on the next day that is not a holiday, CIPO will assume that the document was delivered to an establishment that would justify an extension of the time limit. CIPO however takes no position as to whether such extensions would be recognized by other countries and it will be the responsibility of the person filing the document to ensure that in other countries of interest they are properly entitled to any needed extension of the time limit by reason of Rule 80.5 of the *Regulations under the PCT* or some other applicable law.

Provincial and Territorial Holidays

For the purposes of this practice notice, CIPO has identified the following as being days that are not federal holidays but that are holidays in one or more provinces or territories:

Délais prévus dans le Traité de coopération en matière de brevets

La règle 80.5 du *Règlement d'exécution du PCT* prévoit ce qui suit :

“Si un délai quelconque pendant lequel un document ou une taxe doit parvenir à un office national ou à une organisation intergouvernementale expire un jour :

où cet office ou cette organisation n'est pas ouvert au public pour traiter d'affaires officielles;
où le courrier ordinaire n'est pas délivré dans la localité où cet office ou cette organisation est situé;
qui, lorsque cet office ou cette organisation est situé dans plus d'une localité, est un jour férié dans au moins une des localités dans lesquelles cet office ou cette organisation est situé, et dans le cas où la législation nationale applicable par cet office ou cette organisation prévoit, à l'égard des demandes nationales, que, dans cette situation, ce délai prend fin le jour suivant; ou qui, lorsque cet office est l'administration gouvernementale d'un État contractant chargée de délivrer des brevets, est un jour férié dans une partie de cet État contractant, et dans le cas où la législation nationale applicable par cet office prévoit, à l'égard des demandes nationales, que, dans cette situation, ce délai prend fin le jour suivant; le délai prend fin le premier jour suivant auquel aucune de ces quatre circonstances n'existe plus.”

L'OPIC estime que l'article 26 de la *Loi d'interprétation* s'applique aux demandes internationales du PCT déposées au Canada. Par conséquent, lorsqu'un délai prévu dans le cadre du PCT pour le dépôt d'un document au Canada expire un jour férié provincial ou territorial, si le déposant livre le document en question le jour non férié suivant, l'OPIC tiendra pour acquis que le document a été livré à un établissement où une prorogation du délai est justifiée. Toutefois, il ne se prononce pas sur l'acceptation éventuelle de ces prorogations par d'autres pays; il incombera à la personne qui dépose le document de vérifier si elle a droit à une prorogation, dans d'autres pays qui l'intéressent, en vertu de la règle 80.5 du *Règlement d'exécution du PCT* ou d'une autre loi pertinente.

Jours fériés provinciaux ou territoriaux

Aux fins du présent avis, l'OPIC a indiqué que les jours ci-après ne sont pas des jours fériés pour l'administration fédérale, mais ils sont des jours fériés dans au moins une province ou territoire :

Avis

- 1) **Alberta:** 3rd Monday in February (Alberta Family Day)
- 2) **British Columbia:** 1st Monday in August (British Columbia Day)
- 3) **New Brunswick:** 1st Monday in August (New Brunswick Day)
- 4) **Nova Scotia:** 1st Monday in August (Civic Holiday)
- 5) **Ontario:** 3rd Monday in February (Ontario Family Day)
1st Monday in August (Civic Holiday)
- 6) **Quebec:** June 24 (St. John the Baptist Day)
- 7) **Saskatchewan:** 1st Monday in August (Saskatchewan Day)
- 8) **Yukon:** 3rd Monday in August (Discovery Day) When Patent and Trade-marks Offices are closed for business

For the purposes of subsection 78(1) of the *Patent Act* and subsection 66(1) of the *Trade-marks Act*, the Patent and Trade-marks Offices are closed for business on the following days:

- All Saturdays and Sundays
*New Year's Day (Jan. 1)
Good Friday
Easter Monday
Victoria Day - First Monday immediately preceding May 25
*St. John the Baptist Day (June 24)
*Canada Day (July 1)
Labour Day - First Monday in September
Thanksgiving Day - Second Monday in October
*Remembrance Day (November 11)
*Christmas Day (December 25)
Boxing Day (December 26)

If December 26 falls on a Saturday, the Patent and Trade-marks Offices will be closed on the following Monday. If December 26 falls on a Sunday or Monday, the Offices are closed on the following Tuesday.

* If any of these holidays fall on a Saturday or Sunday, the Patent and Trade-marks Offices will be closed on the following Monday.

14. Practice Notice

LIMITED PARTNERSHIPS CAN BE ENTERED ON THE REGISTER OF AGENTS AND ON THE LIST OF TRADE-MARK AGENTS

Note: This practice notice is intended to provide guidance on current Patent and Trade-marks Office practice and interpretation of relevant legislation. However, in the event of any inconsistency between this notice and the applicable legislation, the legislation must be followed.

- 1) **Alberta :** 3e lundi de février (Jour de la Famille de l'Alberta)
- 2) **Colombie-Britannique :** 1er lundi d'août (Fête de la Colombie-Britannique)
- 3) **Nouveau-Brunswick :** 1er lundi d'août (Fête du Nouveau-Brunswick)
- 4) **Nouvelle-Écosse :** 1er lundi d'août (congé statutaire)
- 5) **Ontario :** 3e lundi de février (Jour de la Famille de l'Ontario) 1er lundi d'août (congé statuaire)
- 6) **Québec :** 24 juin (Saint-Jean-Baptiste)
- 7) **Saskatchewan :** 1er lundi d'août (Fête de la Saskatchewan)
- 8) **Yukon :** 3e lundi d'août (Jour de la Découverte) Jours de fermeture au public des bureaux des brevets et des marques de commerce

Pour l'application des paragraphes 78(1) de la *Loi sur les brevets* et 66(1) de la *Loi sur les marques de commerce*, les bureaux des brevets et des marques de commerce sont fermés au public les jours suivants :

- Tous les samedi et dimanche
*Jour de l'An (1er janvier)
Vendredi Saint
Lundi de Pâques
Fête de Victoria - premier lundi précédent immédiatement le 25 mai
*Saint-Jean-Baptiste (le 24 juin)
*Fête du Canada (1er juillet)
Fête du travail - premier lundi de septembre
Jour de l'Action de grâces - deuxième lundi d'octobre
*Jour du souvenir (11 novembre)
*Jour de Noël (25 décembre)
L'après-Noël (26 décembre)

Si le 26 décembre est un samedi, les bureaux des brevets et des marques de commerce seront fermés le lundi suivant. S'il coïncide avec un dimanche ou un lundi, les bureaux le seront le mardi d'après.

* Si l'un ou l'autre de ces jours fériés est un samedi ou un dimanche, les bureaux des brevets et marques de commerce seront fermés le lundi suivant.

14. Énoncé de pratique

LES SOCIÉTÉS EN COMMANDITE PEUVENT ÊTRE INSCRITES AU REGISTRE DES AGENTS DE BREVETS ET SUR LA LISTE DES AGENTS DE MARQUES DE COMMERCE

Nota : Le présent énoncé de pratique a pour but de préciser les pratiques actuelles du Bureau des brevets et du Bureau des marques de commerce et l'interprétation faite par ces derniers de certaines dispositions législatives. Toutefois, en cas de divergence entre le présent énoncé et la législation applicable, c'est la législation qui prévaudra.

Notices

The Patent Office and the Trade-marks Office (hereinafter jointly referred to as “the Offices”) have been receiving inquiries as to whether limited partnerships are entitled to act as patent and trade-mark agents before the Offices.

With respect to the register of patent agents, section 15 of the *Patent Act* provides that a register of patent agents shall be kept in the Patent Office on which shall be entered the names of all persons and firms entitled to represent applicants in the presentation and prosecution of applications for patents or in other business before the Patent Office. Section 2 of the *Patent Rules* stipulates that the expression "patent agent" means any person or firm whose name is entered on the register of patent agents pursuant to section 15. Paragraph 15(c) of the *Patent Rules* provides that the Commissioner shall enter on the register of patent agents, on payment of the fee set out in item 33 of Schedule II, the name of **any firm, if the name of at least one member of the firm is entered on the register.**

With respect to the list of trade-mark agents, subsection 28(2) of the *Trade-marks Act* provides that the list of trade-mark agents shall include the names of all persons and firms entitled to represent applicants in the presentation and prosecution of applications for the registration of a trade-mark or in other business before the Trade-marks Office. Paragraph 21(d) of the *Trade-mark Regulations* (1996) stipulates that the Registrar shall, on written request and payment of the fee set out in item 19 of the schedule, enter on a list of trade-mark agents the name of **any firm having the name of at least one of its members entered on the list as a trade-mark agent.**

Both the patent and trade-mark legislation therefore provide that firms may act as agents before the Offices, as long as one of their members is entered on the register or list of agents. It is generally recognised that the term “firm” includes partnerships, and the Offices have already allowed general partnerships and limited liability partnerships to be entered on the register or list of agents. The Offices consider that limited partnerships are also firms, and that they are entitled to act as agents before the Offices.

Therefore, commencing immediately, the Offices will enter upon request, on the register or list of agents, limited partnerships that otherwise meet the requirements set out in the patent and trade-mark legislation.

Le Bureau des brevets et le Bureau des marques de commerce (ci-après appelés conjointement « les Bureaux ») ont reçu des questions à savoir si les sociétés en commandite (en anglais « limited partnerships ») ont le droit d’agir en tant qu’agents de brevets et de marques de commerce auprès des Bureaux.

En ce qui concerne le registre des agents de brevets, l’article 15 de la *Loi sur les brevets* prévoit qu’un registre des agents de brevets est tenu au Bureau des brevets sur lequel sont inscrits les noms de toutes les personnes et entreprises ayant le droit de représenter les demandeurs dans la présentation et la poursuite des demandes de brevet ou dans toute autre affaire devant le Bureau des brevets. Aux termes de l’article 2 des *Règles sur les brevets*, « agent de brevets » s’entend de toute personne ou maison d’affaires dont le nom est inscrit au registre des agents de brevets aux termes de l’article 15. L’alinéa 15c) des *Règles sur les brevets* prévoit que le commissaire inscrit au registre des agents de brevets, moyennant paiement de la taxe prévue à l’article 33 de l’annexe II, le nom de **toute maison d’affaires dont le nom d’au moins un membre est inscrit au registre des agents de brevets.**

En ce qui concerne la liste des agents de marques de commerce, le paragraphe 28(2) de la *Loi sur les marques de commerce* prévoit que la liste des agents de marques de commerce comporte les noms des personnes et études habilitées à représenter les intéressés dans la présentation et la poursuite des demandes d’enregistrement des marques de commerce et de toute affaire devant le Bureau des marques de commerce. Aux termes de l’alinéa 21d) du *Règlement sur les marques de commerce* (1996), le registraire, sur demande écrite et sur paiement du droit prévu à l’article 19 de l’annexe, inscrit sur la liste des agents de marques de commerce le nom de **toute firme dont le nom d’au moins un membre est inscrit sur la liste à titre d’agent de marques de commerce.**

La législation actuelle sur les brevets et celle sur les marques de commerce prévoient donc que des firmes peuvent agir en tant qu’agents auprès des Bureaux, à condition que l’un de leurs membres soit inscrit au registre ou à la liste des agents. Il est généralement admis que le terme « firme » inclut les sociétés (en anglais « partnerships ») et les Bureaux ont déjà autorisé des sociétés en nom collectif (en anglais « general partnerships ») ainsi que des sociétés à responsabilité limitée (en anglais « limited liability partnerships ») à être inscrites au registre ou à la liste des agents. Les Bureaux considèrent que les sociétés en commandite sont aussi des firmes et qu’elles ont le droit d’agir en tant qu’agents auprès des Bureaux.

En conséquence, sur demande, les Bureaux inscriront désormais au registre, ou à la liste des agents, les sociétés en commandite qui répondent aux exigences de la *Loi sur les brevets* et de la *Loi sur les marques de commerce*.

Avis

The Offices, however, continue to consider that the current patent and trade-mark legislation do not allow corporations to be entered on the register or list of agents, since corporations do not have members and therefore cannot meet the requirements set out in paragraph 15(c) of the *Patent Rules* and paragraph 21(d) of the *Trade-mark Regulations* (1996).

Les Bureaux continuent toutefois de considérer que la législation actuelle sur les brevets et les marques de commerce ne permet pas aux compagnies (en anglais « corporations ») d'être inscrites au registre ou à la liste des agents, étant donné que les compagnies n'ont pas de membres et ne peuvent donc pas satisfaire aux exigences de l'alinéa 15c) des *Règles sur les brevets* et de l'alinéa 21d) du *Règlement sur les marques de commerce* (1996).

15. Correspondence Procedures

November 20, 2015

This notice will replace all previous notices regarding Correspondence Procedures.

Note: This practice notice is intended to provide guidance on current Canadian Intellectual Property Office practice and interpretation of relevant legislation. However, in the event of any inconsistency between this notice and the applicable legislation, the legislation must be followed.

For the purposes of sections 5 and 54 of the *Patent Rules*, section 3 of the *Trade-marks Regulations*, section 2 of the *Copyright Regulations*, section 3 of the *Industrial Design Regulations* and section 3 of the *Integrated Circuit Topography Regulations*, the address of the Patent Office, the Office of the Registrar of Trade-marks, the Copyright Office, the Industrial Design section of the Office of the Commissioner of Patents, and the Office of the Registrar of Topographies (hereinafter sometimes collectively referred to as "CIPO") is:

Canadian Intellectual Property Office
Place du Portage I
50 Victoria Street, Room C-114
Gatineau QC K1A 0C9

Correspondence delivered to the above address during ordinary business hours will be considered to be received on the date of delivery.

Please be advised that once correspondence is received by CIPO it cannot be returned to the sender, even if the sender states that the correspondence was sent by mistake. Exceptionally, in cases where correspondence is related to a patent application that does not meet the requirements under subsection 27.1(1) of the *Patent Act* for obtaining a filing date, the documents will be returned to the sender.

Note regarding Fee Payment Forms: The Fee Payment Form should always be submitted as a covering document and should be the only document submitted to CIPO that contains financial information, such as credit card numbers.

Download the [Fee Payment Form](#).

15. Procédures de correspondance

le 20 novembre, 2015

Le présent avis remplacera tous les avis antérieurs relatifs aux procédures de correspondance .

Nota : Le présent avis fournit une orientation concernant les pratiques et interprétations relatives aux lois pertinentes au sein de l'Office de la propriété intellectuelle du Canada. Toutefois, en cas d'incompatibilité entre cet avis et la législation applicable, c'est celle-ci qu'il faudra suivre.

Aux fins des articles 5 et 54 des *Règles sur les brevets*, de l'article 3 du *Règlement sur les marques de commerce*, de l'article 2 du *Règlement sur le droit d'auteur*, de l'article 3 du *Règlement sur les dessins industriels* et de l'article 3 du *Règlement sur les topographies de circuits intégrés*, l'adresse du Bureau des brevets, du Bureau du registraire des marques de commerce, du Bureau du droit d'auteur, de la Section des dessins industriels du Bureau du commissaire aux brevets, et du Bureau du registraire des topographies (ci-après parfois collectivement appelés « OPIC ») est la suivante :

Office de la propriété intellectuelle du Canada
Place du Portage I
50, rue Victoria, pièce C-114
Gatineau (Québec) K1A 0C9

La correspondance livrée à l'adresse ci-dessus pendant les heures normales d'ouverture sera réputée reçue le jour de la livraison.

Veuillez prendre note qu'une fois que l'OPIC reçoit de la correspondance, il ne peut pas la retourner à l'expéditeur, même si l'expéditeur indique que la correspondance a été envoyée par erreur. Exceptionnellement, dans le cas où la correspondance vise une demande de brevet ne satisfaisant pas aux exigences du paragraphe 27.1(1) de la *Loi sur les brevets* pour l'obtention d'une date de dépôt, les documents seront retournés à l'expéditeur.

Note concernant le formulaire de paiements: Le formulaire de paiements devrait toujours être présenté comme page couverture et devrait être le seul document soumis à l'OPIC contenant de l'information financière telle que les numéros de carte de crédit.

Téléchargez le [formulaire de paiements](#).

Notices

1. Designated Establishments

For the purposes of subsections 5(4) and 54(3) of the *Patent Rules*, subsection 3(4) of the *Trade-marks Regulations*, subsection 2(4) of the *Copyright Regulations*, subsection 3(4) of the *Industrial Design Regulations* and subsection 3(4) of the *Integrated Circuit Topography Regulations*, the following are the designated establishments or designated offices to which correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be delivered **in person**:

1. Industry Canada
C.D. Howe Building
235 Queen Street, Room S-143
Ottawa ON K1A 0H5
Tel.: 613-952-2268

8:30 a.m. to 4:30 p.m. (local time) Monday to Friday

2. Industry Canada
Sun Life Building
1155 Metcalfe Street, Room 950
Montreal QC H3B 2V6
Tel.: 514-496-1797
Toll-free: 1 888 237-3037

8:30 a.m. to 4:30 p.m. (local time) Monday to Friday

3. Industry Canada
151 Yonge Street, 4th Floor
Toronto ON M5C 2W7
Tel.: 416-973-5000

8:30 a.m. to 4:30 p.m. (local time) Monday to Friday

4. Industry Canada
Canada Place
9700 Jasper Avenue, Suite 725
Edmonton AB T5J 4C3
Tel.: 780-495-4782
Toll-free: 1 800 461-2646

8:30 a.m. to 4:30 p.m. (local time) Monday to Friday

5. Industry Canada
Library Square
300 West Georgia Street, Suite 2000
Vancouver BC V6B 6E1
Tel.: 604-666-5000

8:30 a.m. to 4:30 p.m. (local time) Monday to Friday

Correspondence delivered, during ordinary business hours, to one of the designated establishments listed above, will be considered to be received on the date of delivery to that designated establishment, only if it is also a day on which

1. Établissements désignés

Aux fins des paragraphes 5(4) et 54(3) des *Règles sur les brevets*, du paragraphe 3(4) du *Règlement sur les marques de commerce*, du paragraphe 2(4) du *Règlement sur le droit d'auteur*, du paragraphe 3(4) du *Règlement sur les dessins industriels* et du paragraphe 3(4) du *Règlement sur les topographies de circuits intégrés*, les établissements ou bureaux désignés où peut être livrée **en personne** la correspondance adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies sont les suivants :

1. Industrie Canada
Édifice C.D. Howe
235, rue Queen, pièce S-143
Ottawa (Ontario) K1A 0H5
Tél. : 613-952-2268

8 h 30 à 16 h 30 (heure locale) du lundi au vendredi

2. Industrie Canada
Édifice Sun Life
1155, rue Metcalfe, bureau 950
Montréal (Québec) H3B 2V6
Tél. : 514-496-1797
Sans frais : 1-888-237-3037

8 h 30 à 16 h 30 (heure locale) du lundi au vendredi

3. Industrie Canada
151, rue Yonge, 4^e étage
Toronto (Ontario) M5C 2W7
Tél. : 416-973-5000

8 h 30 à 16 h 30 (heure locale) du lundi au vendredi

4. Industrie Canada
Canada Place
9700, avenue Jasper, pièce 725
Edmonton (Alberta) T5J 4C3
Tél. : 780-495-4782
Sans frais : 1-800-461-2646

8 h 30 à 16 h 30 (heure locale) du lundi au vendredi

5. Industrie Canada
Library Square
300, rue Georgia Ouest, pièce 2000
Vancouver (C.-B.) V6B 6E1
Tél. : 604-666-5000

8 h 30 à 16 h 30 (heure locale) du lundi au vendredi

La correspondance livrée pendant les heures normales d'ouverture à l'un des établissements désignés susmentionnés sera réputée reçue à la date de livraison à cet établissement seulement si l'OPIC est ouvert au public à cette même date.

Avis

CIPO is open for business. Correspondence delivered to a designated establishment on a day when CIPO is closed for business will be considered to be received on the next day on which CIPO is open for business. If, for example, correspondence intended for the Patent Office is delivered to the designated establishment in Toronto on June 24, it will not be considered to be received on June 24 as this is a day on which CIPO is closed for business.

Please note that documents delivered to the addresses listed above must be enclosed in a sealed envelope.

2. Registered Mail Service of Canada Post

For the purposes of subsections 5(4) and 54(3) of the *Patent Rules*, subsection 3(4) of the *Trade-mark Regulations*, subsection 2(4) of the *Copyright Regulations*, subsection 3(4) of the *Industrial Design Regulations* and subsection 3(4) of the *Integrated Circuit Topography Regulations*, the Registered Mail Service of Canada Post is a designated establishment or designated office to which correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be delivered.

CIPO considers that correspondence delivered through the Registered Mail Service of Canada Post is received by CIPO on the day indicated on the mailing receipt provided by Canada Post, or if CIPO is closed for business on that day, on the day when CIPO is next open for business.

3. Electronic Correspondence

In accordance with section 8.1 of the *Patent Act*, and for the purposes of subsections 5(6), 54(5), and 68(3) of the *Patent Rules*, subsection 3(6) of the *Trade-marks Regulations*, subsection 2(6) of the *Copyright Regulations*, subsection 3(6) of the *Industrial Design Regulations*, and subsection 3(6) of the *Integrated Circuit Topography Regulations*, correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be sent by facsimile, online via [CIPO's Web](#) site or on an electronic medium only as provided in the current notice.

In accordance with subsection 54(5) of the *Patent Rules*, the request for national entry is the only correspondence addressed to the Commissioner in respect of an international application that can be submitted online or on an electronic medium with the exception of sequence listings, applications prepared using the PCT-SAFE software or prepared using WIPO's ePCT online service as specified in the current notice. Other correspondence submitted online or on an electronic medium in respect of international applications that have not entered the national phase will not be accepted.

Sinon, elle sera réputée avoir été reçue à la date du jour d'ouverture suivant de l'OPIC. Par exemple, le courrier destiné au Bureau des brevets et livré le 24 juin à l'établissement désigné à Toronto ne se verra pas attribuer cette date de réception puisque l'OPIC est alors fermé au public.

Prendre note que les documents livrés aux adresses énumérées ci-dessus doivent être insérés dans une enveloppe scellée.

2. Service Courrier recommandé de Postes Canada

Aux fins des paragraphes 5(4) et 54(3) des *Règles sur les brevets*, du paragraphe 3(4) du *Règlement sur les marques de commerce*, du paragraphe 2(4) du Règlement sur le droit d'auteur, du paragraphe 3(4) du *Règlement sur les dessins industriels* et du paragraphe 3(4) du *Règlement sur les topographies de circuits intégrés*, le service Courrier recommandé de Postes Canada est un établissement ou bureau désigné auquel la correspondance adressée au commissaire aux brevets, au Bureau du droit d'auteur ou au registraire des topographies peut être livrée.

L'OPIC considère que la correspondance livrée par l'entremise du service Courrier recommandé de Postes Canada est reçue par l'OPIC le jour indiqué sur le reçu de confirmation émis par Postes Canada, ou si l'OPIC est fermé au public ce jour-là, le jour de la réouverture de l'OPIC.

3. Correspondance électronique

Conformément à l'article 8.1 de la *Loi sur les brevets* et aux fins des paragraphes 5(6), 54(5) et 68(3) des *Règles sur les brevets*, du paragraphe 3(6) du *Règlement sur les marques de commerce*, du paragraphe 2(6) du Règlement sur le droit d'auteur, du paragraphe 3(6) du *Règlement sur les dessins industriels* et du paragraphe 3(6) du *Règlement sur les topographies de circuits intégrés*, la correspondance adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies peut être transmise par télécopieur ou encore en ligne sur le [site web de l'OPIC](#) ou à l'aide d'un support électronique et ce, seulement de la manière indiquée dans le présent avis.

Conformément au paragraphe 54(5) des *Règles sur les brevets*, la demande d'entrée en phase nationale d'une demande internationale est la seule correspondance adressée au commissaire qui peut être présentée en ligne ou sur support électronique, à l'exception des listages de séquences, des demandes préparées à l'aide du logiciel PCT-SAFE ou préparées à l'aide du service en ligne ePCT de l'OMPI, tel qu'indiqué dans le présent avis. Toute autre correspondance présentée en ligne ou sur support électronique relativement à des demandes internationales qui ne sont pas entrées dans la phase nationale ne sera pas acceptée.

Notices

Subsection 3(9) of the *Trade-marks Regulations* specifies certain categories of correspondence to which the provisions of subsection 3(6) do not apply and which thus may not be sent by facsimile or online.

Correspondence sent by facsimile or online to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies constitutes the original, therefore a duplicate paper copy should not be forwarded.

Correspondence delivered by electronic means of transmission, including facsimile, will be considered to be received on the day that it is transmitted if delivered and received before midnight, local time at CIPO on a day when CIPO is open for business. When CIPO is closed for business, correspondence delivered on that day will be considered to be received on the next day on which CIPO is open for business.

3.1 Facsimile

Facsimile correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be sent to the following facsimile numbers:

819-953-CIPO (953-2476) or
819-953-OPIC (953-6742)

Facsimile correspondence that is sent to any facsimile number other than those indicated above, including those of a designated establishment or designated office, will be considered not to have been received.

The electronic transmittal report returned to you following your facsimile transmission will constitute your acknowledgment receipt. Confidentiality of the facsimile transmission process cannot be guaranteed.

When submitting a document by facsimile that also has a fee requirement, notification of the preferred mode of payment to be applied must be prominently displayed on the Fee Payment Form to ensure expedient processing.

Patents

The document presentation requirements set out in sections 69 and 70 of the *Patent Rules* apply to facsimile correspondence.

3.2 Online

Correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be sent electronically via [CIPO's Web site](#).

Le paragraphe 3(9) du *Règlement sur les marques de commerce* prévoit certaines catégories de correspondance auxquelles les dispositions du paragraphe 3(6) ne s'appliquent pas et qui, par conséquent, ne peuvent pas être envoyées par télécopieur ou en ligne.

La correspondance envoyée par télécopieur ou en ligne au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies tient lieu d'original. Par conséquent, une copie sur support papier ne devrait pas être expédiée.

La correspondance livrée et reçue par voie électronique, y compris par télécopieur, est réputée reçue à l'OPIC le jour même avant minuit, heure locale, lorsque l'OPIC est ouvert au public. Si elle est transmise un jour où l'OPIC est fermé au public, elle est réputée reçue à la date du jour d'ouverture suivant de l'OPIC.

3.1 Correspondance par télécopieur

La correspondance par télécopieur adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies peut être transmise aux numéros ci-dessous :

819-953-OPIC (953-6742) ou
819-953-CIPO (953-2476)

La correspondance par télécopieur qui est transmise à tout autre numéro de télécopieur que ceux qui sont indiqués ci-dessus, y compris ceux d'établissements ou de bureaux désignés, sera réputée non reçue.

Le rapport de transmission électronique que vous recevez après votre envoi par télécopieur constituera votre accusé de réception de l'envoie. La confidentialité du processus de transmission par télécopieur ne peut pas être garantie.

Quand on transmet par télécopieur un document comprenant une demande d'acquittement de frais, il faut clairement indiquer le mode de paiement préféré sur le formulaire de paiements en vue d'assurer un traitement rapide.

Brevets

Les exigences relatives à la présentation des documents énoncées aux articles 69 et 70 des *Règles sur les brevets* s'appliquent à la correspondance par télécopieur.

3.2 En ligne

La correspondance adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies peut être transmise par voie électronique sur le [site Web de l'OPIC](#).

Avis

Patents

For the purpose of subsection 5(6) of the *Patent Rules*, the following correspondence with the Patent Office may be sent electronically via CIPO's web site by accessing the following web pages:

- [filing an application](#) (regular application);
- [filing a request for national entry](#);
- [filing an international application](#) (PCT Safe and ePCT);
- [general correspondence relating to applications and patents](#);
- [maintaining the name of a patent agent on the register of patent agents](#);
- [ordering copies in paper, or electronic form of a document](#).

Canada as Receiving Office Under the PCT: PCT-SAFE and ePCT

Pursuant to PCT Rule 89bis, CIPO, in its role as a receiving Office, accepts the electronic filing of an international application prepared using the latest version of the WIPO's PCT-Safe software and applications prepared using WIPO's ePCT online service. Filing in both cases must be done using CIPO's International Filing e-service, called [PCT e-Filing](#).

Note: Correspondence related to PCT international applications can not be sent electronically to CIPO. Correspondence may be sent by mail, by facsimile or delivered by hand to CIPO or to a [designated establishment](#).

Trade-marks

For the purpose of subsection 3(6) of the *Trade-marks Regulations*, the following correspondence addressed to the Registrar of Trade-marks may be sent electronically via CIPO's Web site, by accessing the following web pages:

- [filing a new or revised trade-mark application](#);
- [renewal of a trade-mark registration](#);
- [request to enter a name on the list of trade-mark agents](#);
- [annual renewal of a trade-mark agent](#);
- [requesting copies of trade-mark documents](#);
- [filing of a declaration of use](#);
- [registration of a trade-mark application](#); and
- [statement of Opposition](#); and
- [extensions of time in trade-mark opposition cases](#).

Brevets

Aux fins du paragraphe 5(6) des *Règles sur les brevets*, la correspondance suivante destinée au Bureau des brevets peut être envoyés par voie électronique au moyen du site Web de l'OPIC, notamment par les pages Web suivantes :

- [déposer une demande](#) (demande régulière);
- [déposer une demande d'entrée dans la phase nationale](#);
- [déposer une demande internationale](#) (PCT Safe et ePCT);
- [correspondance générale concernant des demandes et des brevets](#);
- [maintien du nom d'un agent de brevets dans le registre des agents de brevets](#);
- [commande de copies papier ou d'un document sous forme électronique](#).

Le Canada comme office récepteur au titre du PCT: PCT-SAFE et ePCT

Conformément à la Règle 89bis du PCT, l'OPIC, à titre d'office récepteur, accepte le dépôt d'une demande internationale préparée à l'aide de la plus récente version du logiciel PCT-SAFE de l'OMPI, et d'une demande préparée à l'aide du service en ligne ePCT de l'OMPI. Dans les deux cas, le dépôt doit se faire à l'aide du service électronique de dépôt de demandes internationales de l'OPIC, appelé [Dépôt en ligne de demandes PCT](#)

Note: La correspondance liée aux demandes internationales PCT ne peut être envoyée par voie électronique à l'OPIC. La correspondance peut être envoyée par courrier, par télécopieur ou remis en mains à l'OPIC ou à un [établissement désigné](#).

Marques de commerce

Aux fins du paragraphe 3(6) du *Règlement sur les marques de commerce*, la correspondance indiquée ci-dessous qui est adressée au registraire des marques de commerce peut être transmise par voie électronique sur le site Web de l'OPIC notamment par les pages Web suivantes :

- [nouvelle demande ou demande modifiée d'enregistrement de marque de commerce](#);
- [renouvellement de l'enregistrement d'une marque de commerce](#);
- [demande d'inscription d'un nom à la liste des agents de marques de commerce](#);
- [renouvellement annuel d'un agent de marques de commerce](#);
- [commande de copies de documents de marques de commerce](#),
- [dépôt d'une déclaration d'emploi](#);
- [l'enregistrement d'une marque de commerce](#)
- [dépôt d'une déclaration d'opposition](#); et
- [demande de prolongation de délai dans une procédure d'opposition](#).

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Copyright

For the purpose of subsection 2(6) of the *Copyright Regulations*, the following correspondence addressed to the Copyright Office may be sent electronically via CIPO's Web site, by accessing the following web pages:

- [application for registration of a copyright in a work](#),
- [application for registration of a copyright in a performer's performance, sound recording or a communication signal](#);
- [filing a grant of interest](#);
- [request for certificate of correction](#);
- [ordering copies in paper, or electronic form of a document](#); and
- [general correspondence relating to copyright](#).

Industrial Designs

For the purpose of subsection 3(6) of the *Industrial Design Regulations*, the following correspondence addressed to the Commissioner of Patents may be sent electronically via CIPO's web site, by accessing the following web pages:

- [application for registration of an industrial design](#);
- [ordering copies in paper, or electronic form of a document](#);
- [general correspondence relating to industrial designs](#); and
- [payment of industrial design maintenance fees](#).

Integrated Circuit Topographies

For the purpose of subsection 3(6) of the *Integrated Circuit Topography Regulations*, the following correspondence addressed to the Registrar of Topographies may be sent electronically via CIPO's web site, by accessing the following web pages:

- [general correspondence relating to integrated circuit topographies](#).

3.3 Electronic Medium

Patents

The Patent Office will accept correspondence on various types of electronic medium as specified below. The electronic medium should contain a table of contents and be provided with a cover letter, which will be date stamped by CIPO and placed in the application file. Filing date requirements

Droits d'auteur

Aux fins du paragraphe 2(6) du *Règlement sur le droit d'auteur*, la correspondance indiquée ci-dessous qui est adressée au Bureau du droit d'auteur peut être transmise par voie électronique sur le site Web de l'OPIC. Pour ce faire, il faut accéder les pages Web suivantes :

- [demande d'enregistrement d'un droit d'auteur sur une œuvre](#),
- [demande d'enregistrement d'un droit d'auteur sur une prestation, un enregistrement sonore ou un signal de communication](#);
- [dépôt d'une concession d'intérêt](#);
- [demande de certificat de correction](#);
- [commande de copies des documents papier ou électroniques](#) et
- [correspondance générale relative aux droits d'auteur](#).

Dessins industriels

Aux fins du paragraphe 3(6) du *Règlement sur les dessins industriels*, la correspondance indiquée ci-dessous qui est adressée au commissaire aux brevets peut être transmise par voie électronique sur le site Web de l'OPIC. Pour ce faire, il faut accéder les pages Web suivantes :

- [demande d'enregistrement d'un dessin industriel](#);
- [commande de copies de documents papier ou électroniques](#);
- [correspondance générale relative aux dessins industriels](#);
- [et](#)
- [paiement des droits de maintien des dessins industriels](#).

Topographies de circuits intégrés

Topographies de circuits intégrés
Aux fins du paragraphe 3(6) du *Règlement sur les topographies de circuits intégrés*, la correspondance indiquée ci-dessous qui est adressée au registraire des topographies peut être transmise par voie électronique sur le site Web de l'OPIC. Pour ce faire, il faut accéder les pages Web suivantes :

- [correspondance générale relative aux topographies de circuits intégrés](#).

3.3 Supports électroniques

Brevets

Le Bureau des brevets acceptera la correspondance transmise à l'aide de divers supports électroniques, tel qu'indiqué ci-dessous. Le support électronique devrait contenir une table des matières et être accompagné d'une lettre explicative, laquelle sera datée par l'OPIC et placée dans le dossier de la demande.

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prescribed in the *Patent Rules* still remain.

When submitted on an electronic medium, the parts of the application must be logically broken down in files, which are no larger than 25 megabytes.

With regards to sequence listings under Rule 111 of the *Patent Rules*, the electronic medium must be separate from any electronic medium which may be filed containing parts of the application itself or amendment(s) thereof.

Canada as Receiving Office Under the PCT: Electronic Filing of Sequence Listings

Pursuant to *PCT Rules 89bis* and *89ter*, and in accordance with Part 7 of the PCT Administrative Instructions, where an international application contains disclosure of one or more nucleotide and/or amino acid sequence listings, CIPO, in its role as a receiving Office, accepts that the sequence listing part of the description and/or any table related to the sequence listing(s) be filed, at the option of the applicant:

- i. only on an electronic medium in electronic form in accordance with section 702 of Part 7 of the PCT Administrative Instructions; or
- ii. both on an electronic medium in electronic form and on paper in accordance with section 702 of Part 7 of the PCT Administrative Instructions;

provided that the other elements of the international application are filed as otherwise provided for under the PCT.

The sequence listing part of an international application filed in electronic form and related tables filed in electronic form shall comply with the relevant provisions of Annex C and C-bis of the PCT Administrative Instructions respectively.

For this purpose the Canadian receiving Office will accept any electronic media specified in Annex F of the PCT Administrative Instructions. Where both the sequence listing and the tables are filed in electronic form, the listing and the tables shall be contained on separate electronic media, which shall contain no other programs or files.

For the purpose of processing the international application, the Canadian receiving Office requires two (2) additional copies of the electronic media containing the sequence listing and/or tables in electronic form, accompanied by a statement that the sequence listings and/or tables contained in the copies are identical to those in electronic form as filed.

For further details concerning the filing of sequence listings and/or tables in electronic form, including the labeling of the electronic media and the calculation of the international filing

Les exigences relatives à la date de dépôt énoncées dans les *Règles sur les brevets* resteront applicables.

Les parties d'une demande qui sont présentées sur support électronique doivent être logiquement réparties en fichiers de 25 mégaoctets au maximum.

En ce qui concerne les listages des séquences prévus à l'article 111 des *Règles sur les brevets*, le support électronique doit être distinct de tout support électronique qui peut être déposé et qui contient des parties de la demande elle-même ou des modifications relatives à la demande.

Le Canada comme office récepteur au titre du PCT: Dépôt électronique des listages de séquences

Conformément aux *Règles 89bis* et *89ter du PCT* et à la Partie 7 des Instructions administratives du PCT, lorsqu'une demande internationale contient la divulgation d'un ou de plusieurs listages des séquences de nucléotides et/ou d'acides aminés, à titre d'office récepteur l'OPIC accepte le dépôt de la partie de la description contenant les listages des séquences et/ou de tout tableau relatif aux listages des séquences et ce, à la discrédition du requérant :

- i. seulement sous forme électronique et sur support électronique, conformément à l'article 702 de la Partie 7 des Instructions administratives du PCT, ou
- ii. sur support papier et sur support électronique sous forme électronique, conformément à l'article 702 de la Partie 7 des Instructions administratives du PCT,

à condition que les autres éléments de la demande internationale soient déposés conformément aux dispositions du PCT.

Dans une demande internationale déposée sous forme électronique, la partie qui contient le listage des séquences et les tableaux connexes seront conformes aux dispositions pertinentes de l'Annexe C et de l'Annexe C-bis des Instructions administratives du PCT, respectivement.

À cette fin, l'office récepteur canadien acceptera tout support électronique prévu à l'Annexe F des Instructions administratives du PCT. Lorsque le listage des séquences et les tableaux sont déposés sous forme électronique, ils le seront sur des supports électroniques distincts ne contenant pas d'autres programmes ni fichiers.

Aux fins du traitement de la demande internationale, l'office récepteur canadien exige deux (2) copies supplémentaires du support électronique contenant le listage de séquences et/ou les tableaux sous forme électronique, accompagnées d'une déclaration indiquant que le listage des séquences et/ou les tableaux contenus dans les copies sont identiques à ceux qui ont été déposés sous forme électronique.

On trouvera à l'article 7 des Instructions administratives du PCT des détails supplémentaires sur le dépôt de listages des

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fee, refer to Section 7 of the PCT Administrative Instructions.

Electronic Media accepted by the Patent Office

The Patent Office will accept 3.5 inch diskette, CD-ROM, CD-R, DVD, DVD-R and any format as specified in Annex F of the PCT Administration Instructions.

The electronic medium must also be free of worms, viruses or other malicious content. Files with malicious content will be deleted.

4. Details concerning the electronic formats accepted

Patents

In accordance with section 8.1 of the *Patent Act*, and for the purposes of subsections 5(6), 54(5), and 68(3) of the *Patent Rules*, the acceptable file formats for documents submitted electronically via the web site or on electronic media are TIFF and PDF. In order to get a correspondence date, the office will accept documents initially filed in other formats provided they are viewable with the software "Stellent Quick View Plus 8.0.0". In these cases, the office will request the documents to be replaced by documents in PDF or TIFF and the submission of a statement to the effect that the replacement documents are the same as the documents initially filed.

Sequence listings can be initially provided in TIFF, PDF or in ASCII file formats. However, as a completion requirement according to section 94 of the *Patent Rules*, a sequence listing in the ASCII format compliant with the "PCT sequence listing standard" has to be submitted. Therefore, CIPO encourages applicants to submit the sequence listings in the ASCII format in the first place.

When applicable, the Patent Office will accept files in the TIFF, PDF and ASCII format when they comply with the following specifications:

TIFF Format:

- TIFF CCITT Group 4, single or multi-page, black & white;
- Resolution of either 300 or 400 dpi;
- The dimensions of the scanned/stored images should match that of the paper requirements, namely 8 1/2" by 11" or A4.

PDF Format:

- Adobe Portable Document Format Version 1.4 compatible;
- Non-compressed text to facilitate searching;
- Unencrypted text;

séquences et/ou de tableaux sous forme électronique, notamment sur l'étiquetage des supports électroniques et le calcul de la taxe de dépôt internationale.

Supports électroniques acceptés par le Bureau des brevets

Le Bureau de brevets acceptera des disquettes 3,5 pouces, CD-ROM, CD-R, DVD, DVD-R et tout format spécifié à l'Annexe F des Instructions administratives du PCT.

Le support électronique doit aussi être exempt de tout ver, virus ou autre contenu malveillant. Les fichiers ayant un contenu malveillant seront effacés.

4. Précisions concernant les formats électroniques acceptés

Brevets

Conformément à l'article 8.1 de la *Loi sur les brevets* et aux fins des paragraphes 5(6), 54(5) et 68(3) des *Règles sur les brevets*, les formats de fichiers acceptables pour les documents présentés par voie électronique sur le site Web ou sur support électronique sont les formats TIFF et PDF. Pour qu'une date de correspondance soit attribuée, le Bureau acceptera des documents initialement déposés dans d'autres formats à condition qu'ils soient consultables à l'aide du logiciel « Stellent Quick View Plus 8.0.0 ». Dans de tels cas, le Bureau exigera le remplacement des documents par des fichiers en format PDF ou TIFF, ainsi qu'une déclaration indiquant que ces fichiers sont identiques aux documents initialement déposés.

Les listages des séquences peuvent être initialement déposés sous forme de fichiers TIFF, PDF ou ASCII. Toutefois, afin de compléter la demande, conformément à l'article 94 des *Règles sur les brevets*, un listage des séquences en format ASCII conforme à la Norme PCT de listage des séquences devra être présenté. L'OPIC encourage donc les demandeurs à déposer les listages de séquences en format ASCII dès le départ.

Le cas échéant, le Bureau des brevets acceptera des fichiers en format TIFF, PDF et ASCII s'ils sont conformes aux spécifications suivantes :

Format TIFF :

- TIFF CCITT Groupe 4, une ou plusieurs pages, noir et blanc;
- Résolution : 300 ou 400 ppp;
- Les dimensions des images balayées par scanner ou mémorisées doivent être compatibles avec celles qui sont requises pour les papiers, soit 8 1/2 po par 11 po ou A4.

Format PDF :

- Compatible avec Adobe Portable Document Format Version 1.4;
- Texte non comprimé, pour faciliter la recherche;
- Texte non chiffré;

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- No embedded OLE objects;
- All fonts must be embedded and licensed for distribution.

- Pas d'objets OLE incorporés;
- Toutes les polices de caractère doivent être incorporées et leur distribution doit être autorisée.

ASCII Format:

- Shall be encoded using IBM Code Page 437, IBM Code Page 932 or a compatible code page.

Format ASCII :

- Le texte sera encodé à l'aide des pages de codes IBM 437 ou IBM 932 ou d'une page de codes compatible.

Industrial Design

For the purposes of subsections 3(6) and 12(3) of the *Industrial Design Regulations*, the acceptable file formats for documents submitted electronically via the web site are: TIFF, JPEG, WPD and Doc. In order to get a correspondence date, the Office will accept documents initially filed in other formats provided they are viewable with the software "Stellent Quick View Plus 8.0.0". In these cases, the Office will request the documents to be replaced by documents in one of the acceptable formats and the submission of a statement to the effect that the replacement documents are the same as the documents initially filed.

When submitting images electronically, we strongly encourage clients to comply with the following specifications:

TIFF Format:

- TIFF CCITT Group 4, single or multi-page, black and white;
- The dimensions of the scanned/stored images should match that of the paper requirements, namely 8 ½" by 11";
- Resolution of 300 dpi.

Photographs in JPEG Format:

- JPEG compression, Gray Scale 8 bit (256 Shades of Gray);
- The dimensions of the scanned/stored images should match that of the paper requirements, namely 8 ½" by 11";
- Resolution of 300 dpi.

For all images submitted in different formats, the office may print and scan the images or convert them to recommended formats prior to loading them in the database.

5. General Information

General information may be obtained by communicating with CIPO's [Client Service Centre](#).

Dessins industriels

Aux fins des paragraphes 3(6) et 12(3) du *Règlement sur les dessins industriels*, les formats de fichiers acceptables pour les documents présentés électroniquement par le site Web sont : TIFF, JPEG, WPD et DOC. Pour qu'une date de correspondance soit attribuée, le Bureau acceptera des documents initialement déposés dans d'autres formats, à condition qu'ils soient consultables à l'aide du logiciel « Stellent Quick View Plus 8.0.0 ». Dans de tels cas, le Bureau exigera le remplacement des documents par des fichiers présentés dans un des formats acceptables, ainsi qu'une déclaration indiquant que ces fichiers sont identiques aux documents déposés à l'origine.

Nous encourageons fortement les clients à respecter les spécifications suivantes lorsqu'ils déposent des images par voie électronique :

Format TIFF :

- TIFF CCITT Groupe 4, une ou plusieurs pages, noir et blanc;
- Les dimensions des images balayées par scanner ou mémorisées doivent être compatibles avec celles qui sont requises pour les papiers, soit 8 1/2 po par 11 po;
- Résolution : 300 ppp.

Photographies en format JPEG :

- Compression JPEG, échelle de gris de 8 bits (256 tons de gris);
- Les dimensions des images balayées par scanner ou mémorisées doivent être compatibles avec celles qui sont requises pour les papiers, soit 8 1/2 po par 11 po;
- Résolution : 300 ppp.

Pour toutes les images soumises dans différents formats, le bureau peut imprimer les images et les balayer par scanner ou les convertir dans les formats recommandés avant leur chargement dans la base de données.

5. Renseignements généraux

On pourra obtenir des renseignements généraux en communiquant avec [le Centre de services à la clientèle de l'OPIC](#).

Notices

16. Canadian Applications Open to Public Inspection

The *Canadian Patent Office Record* of December 8, 2015 contains applications open to public inspection from November 22, 2015 to November 28, 2015.

16. Demandes canadiennes mises à la disponibilité du public

La *Gazette du bureau des brevets* du 8 décembre 2015 contient les demandes disponibles au public pour consultation pour la période du 22 novembre 2015 au 28 novembre 2015.

Canadian Patents Issued

December 8, 2015

Brevets canadiens délivrés

8 décembre 2015

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[13] C

[51] Int.Cl. C12Q 1/68 (2006.01) C07B 61/00 (2006.01) C07H 21/04 (2006.01) C12P 19/34 (2006.01)
[25] EN
[54] NUCLEIC ACID LIGAND DIAGNOSTIC BIOCHIP
[54] BIOPUCE SERVANT AU DIAGNOSTIC D'UN LIGAND D'ACIDE NUCLEIQUE
[72] GOLD, LARRY, US
[72] DROLET, DANIEL, US
[72] ZICHI, DOMINIC, US
[72] JAYASENA, SUMEDHA, US
[72] CREIGHTON, STEVE, US
[72] GILL, STANLEY, US
[73] SOMALOGIC, INC., US
[85] 2000-05-31
[86] 1998-12-14 (PCT/US1998/026515)
[87] (WO1999/031275)
[30] US (08/990,436) 1997-12-15

[11] 2,339,064
[13] C

[51] Int.Cl. D21C 1/06 (2006.01) B27J 1/00 (2006.01) B27L 11/02 (2006.01) B27L 11/08 (2006.01) D21B 1/00 (2006.01) D21C 5/00 (2006.01) D21C 11/12 (2006.01)
[25] EN
[54] ARUNDO DONAX PULP, PAPER PRODUCTS, AND PARTICLE BOARD
[54] PANNEAUX COMPOSITES, PATE A PAPIER ET PRODUITS DE PAPIER A BASE D'ARUNDO DONAX
[72] ALTHEIMER, ERNETT, US
[72] WOLCOTT, MICHAEL P., US
[73] WASHINGTON STATE UNIVERSITY RESEARCH FOUNDATION, US
[73] NILE FIBER PULP & PAPER, INC., US
[85] 2001-02-09
[86] 1999-06-16 (PCT/US1999/013519)
[87] (WO1999/066119)
[30] US (60/089,596) 1998-06-17

[11] 2,379,410
[13] C

[51] Int.Cl. G01N 1/28 (2006.01) G01N 1/30 (2006.01) G01N 1/31 (2006.01) G01N 33/52 (2006.01) G01N 33/53 (2006.01)
[25] EN
[54] ANTIGEN RECOVERY AND/OR STAINING APPARATUS AND METHOD
[54] DISPOSITIF ET PROCEDE DE DEMASQUAGE ET/OU DE COLORATION D'ANTIGENES
[72] ANGROS, LEE, US
[73] ANGROS, LEE, US
[85] 2002-02-07
[86] 2000-07-07 (PCT/US2000/018686)
[87] (WO2001/004634)
[30] US (60/142,789) 1999-07-08

[11] 2,385,432
[13] C

[51] Int.Cl. G01R 31/00 (2006.01) G05F 5/00 (2006.01) H02J 3/00 (2006.01) H02J 13/00 (2006.01)
[25] EN
[54] MONITORING AND CONTROL FOR POWER ELECTRONIC SYSTEM
[54] SURVEILLANCE ET COMMANDE DE SYSTEME ELECTRONIQUE D'ALIMENTATION
[72] KLIPPEL, TODD W., US
[73] S&C ELECTRIC COMPANY, US
[86] (2385432)
[87] (2385432)
[22] 2002-05-08
[30] US (60/369,202) 2002-04-01
[30] US (60/375,799) 2002-04-26

[11] 2,387,260
[13] C

[51] Int.Cl. C07K 14/415 (2006.01) A61K 39/36 (2006.01) A61P 37/08 (2006.01) A61K 38/11 (2006.01) A61K 39/00 (2006.01)
[25] EN
[54] NON-ANAPHYLACTIC FORMS OF GRASS POLLEN PH1 P 6 ALLERGEN AND THEIR USE
[54] FORMES ANAPHYLACTIQUE D'ALLERGENE DE POLLEN DE GRAMINEES PHL P 6 ET LEUR UTILISATION
[72] VRTALA, SUSANNE, AT
[72] STUMVOLL, SABINE, AT
[72] GRONLUND, HANS, SE
[72] GROTE, MONIKA, DE
[72] VANGELISTA, LUCA, IT
[72] PASTORE, ANNALISA, GB
[72] SPERR, WOLFGANG R., AT
[72] VALENT, PETER, AT
[72] KRAFT, DIETRICH, AT
[72] VALENTA, RUDOLF, AT
[73] PHADIA AB, SE
[85] 2002-04-11
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[30] SE (9903950-5) 1999-10-29

**Canadian Patents Issued
December 8, 2015**

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- [25] EN
- [54] MOLECULAR CLONES WITH MUTATED HIV GAG/POL, SIV GAG AND SIV ENV GENES
- [54] CLONES MOLECULAIRES AVEC GENES MUTES VIH GAG/POL, VIS GAG ET VIS ENV
- [72] PAVLAKIS, GEORGE N., US
- [73] THE GOVERNMENT OF THE UNITED STATES OF AMERICA AS REPRESENTED BY THE SECRETARY OF THE DEPARTMENT OF HEALTH AND HUMAN SERVICES, US
- [85] 2002-06-20
- [86] 2000-12-22 (PCT/US2000/034985)
- [87] (WO2001/046408)
- [30] US (60/173,036) 1999-12-23

[11] 2,395,450

[13] C

- [51] Int.Cl. H04L 12/16 (2006.01) H04L 12/26 (2006.01) H04L 29/06 (2006.01) H04N 5/335 (2011.01)
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 [72] WANG, PETER S., US
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 [72] YANG, JEONG HYU, KR
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 [54] SYSTEME ET PROCEDE POUR L'UTILISATION, LA SURVEILLANCE ET LA GESTION DU RESEAU PUBLIC D'ELECTRICITE
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 [54] SYSTEME ET PROCEDE POUR ESTIMER ET DELIVRER UNE CAPACITE D'ENERGIE DE RESERVE DE FONCTIONNEMENT POUVANT ETRE AFFECTEE PAR UTILISATION D'UNE GESTION DE CHARGE ACTIVE
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 [72] WEBB, JOEL L., US
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 [73] OSOLAR LIMITED, KR
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 [72] SUGIMOTO, KAZUO, JP
 [72] ITANI, YUSUKE, JP
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[54] **PROCEDE ET SYSTEME POUR OPERATION DE RECEPTION DISCONTINUE POUR UNE AGREGATION DE TECHNIQUE AVANCEE DE PORTEUSES A EVOLUTION A LONG TERME**
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[72] MCBEATH, SEAN, US
[72] CAI, ZHIJUN, US
[72] EARNSHAW, MARK, CA
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[54] **DISPOSITIF APPLICATEUR A BILLE POUR DISTRIBUER UN MILIEU VISQUEUX SUR UNE SURFACE ET DISTRIBUTEUR A BILLE**
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[54] **PROCEDE ET SYSTEME D'EVALUATION DE SECURITE DE DISPOSITIF ET D'ESTIMATION AUTOMATIQUE DE CONFORMITE DE SECURITE**
[72] HERROD, ALLAN, US
[73] SYMBOL TECHNOLOGIES, LLC, US
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[73] KOMPOFERM GMBH, DE
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[72] CHEN, PEISONG, US
[72] KARCZEWCZ, MARTA, US
[73] QUALCOMM INCORPORATED, US
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[72] CHEN, LIREN, US
[72] STEENSTRA, JACK B., US
[72] HOEFEL, GUILHERME K., US
[72] ZHANG, YANG, US
[72] MAO, ZHIHENG, US
[72] GOPALAN, SANTOSH, US
[73] QUALCOMM INCORPORATED, US
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[54] DETERMINATION DU VECTEUR D'ETAT, DE LA TEMPORISATION ET DES MESURES DE LA QUALITE DE LA NAVIGATION A PARTIR DE LA RECEPTION DES TRANSMISSIONS DE L'ADS-B
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 [72] MUELLER, ROBERT, US
 [72] LAMBERT, JOHN W., US
 [72] DOLAN, JOHN M., US
 [73] EXELIS INC., US
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 [72] MCBEATH, SEAN MICHAEL, US
 [72] FONG, MO-HAN, CA
 [72] VRZIC, SOPHIE, CA
 [72] EARNSHAW, MARK, CA
 [72] NOVAK, ROBERT, CA
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[54] FORMATION D'UN COMPOSITE DE LATEX COAGULUM
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 [72] WANG, MENG-JIAO, CN
 [72] MARIADASS, BERNARD, MY
 [72] GOVINDAN, THIRUNAVUC KARASU, MY
 [72] DAS THIRUHELVANATHAN, ANTHONY, MY
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[54] COMPOSITION A FAIBLE TENEUR EN ETHER ET APPAREIL D'ADMINISTRATION
 [72] DEVER, GERALD R., US
 [72] SU, ERIC CHEN-NAN, US
 [72] ROGERS, WILLIAM SCOTT, US
 [72] JOHNSON, ROBERT C., US
 [73] MSD CONSUMER CARE, INC., US
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[54] SYSTEMES A FIBRES OPTIQUES TORSADEES ET LEUR UTILISATION DANS DES APPLICATIONS MEDICALES
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 [73] BIOLITEC PHARMA MARKETING LTD., MY
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 [72] HYP, ERIC DANIEL, US
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 [54] PROCEDE, APPAREILS ET PROGRAMME INFORMATIQUE PERMETTANT LA TENUE DE BASES DE DONNEES
 [72] SHU, KODO, JP
 [72] KAHTAVA, JUSSI, JP
 [72] NIVA, ILKKA, US
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 [54] PROCEDE ET DISPOSITIF POUR TRANSMISSION D'INFORMATIONS CONTEXTUELLES EN INTERIEUR
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 [72] WACHTER, ANDREAS K., US
 [73] QUALCOMM INCORPORATED, US
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 [54] POMPE PIEZOELECTRIQUE ACTIVEE A DISTANCE POUR L'ADMINISTRATION D'AGENTS BIOLOGIQUES AU DISQUE INTERVERTEBRAL ET A LA COLONNE VERTEBRALE
 [72] SHACHAR, YEHOSHUA, US
 [72] CHEN, THOMAS C., US
 [72] FARKAS, LESLIE, US
 [72] JORDAN, BRETT, US
 [72] ZIMMERMAN, KYLE, US
 [72] CHAN, HERWIN, US
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 [73] PHARMACO-KINESIS CORPORATION, US
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- [54] STRUCTURE DE TYPE FILTRE UTILISABLE EN VUE DE L'ELIMINATION DES CONTAMINANTS PRESENTS DANS UN FLUX DE FLUIDE
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- [72] NANCE, NATHANIEL, US
- [73] AAF-MCQUAY INC., D/B/A AAF INTERNATIONAL, US
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 - [72] VASILIU, CORNELIA ELISABETA CRETIU, US
 - [72] DOCTOR, ROMIL, US
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- [72] SCHMIDT, HELGE, DE
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 - [72] HAWTHORNE, BRIAN, US
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- [54] PROCEDE ET APPAREIL POUR UN RACCORD D'ORIENTATION A COTE HAUT DESTINE A DES INSTALLATIONS MULTILATERALES
- [72] ROGERS, HENRY E., US
- [72] SZARKA, DAVID, US
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- [73] HALLIBURTON ENERGY SERVICES, INC., US
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[54] DISPOSITIF DE STERILISATION PAR PLASMA FROID D'UN OBJET, TEL QU'UN DISPOSITIF MEDICAL, NOTAMMENT UN IMPLANT, ET PROCEDE METTANT EN OEUVRE CE DISPOSITIF
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[72] GELLE, MARIE-PAULE, FR
[73] UNIVERSITE DE REIMS CHAMPAGNE ARDENNE, FR
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[72] VENKATESH, BALAN, US
[72] DALE, BRUCE E., US
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- [72] SAKURAI, OSAMU, JP
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- [72] BACK, ANDREAS OLOF, SE
- [73] ALSTOM TECHNOLOGY LTD, CH
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- [72] WILSON, BRIAN D., US
- [73] MICHELIN RECHERCHE ET TECHNIQUE S.A., CH
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- [54] NANOFILAMENTS DE CELLULOSE A RAPPORT D'ALLONGEMENT ELEVE ET LEUR PROCEDE DE FABRICATION
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- [72] LALEG, MAKHLOUF, CA
- [72] MILES, KEITH, CA
- [72] AMIRI, REZA, CA
- [72] ETTALEB, LAHOUCINE, CA
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- [73] SHIFT STRATEGY + DESIGN INC., CA
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- [73] HELEN OF TROY LIMITED, BB
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- [54] DISPOSITIFS, SYSTEMES ET PROCEDES POUR CONTROLER LA MEDICATION DANS UN POINT D'UTILISATION
- [72] DUNN, LAWRENCE A., US
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[54] **PROCEDE ET APPAREIL D'INTERFACE UTILISATEUR DESTINES A UN APPAREIL MEDICAL**

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[72] GAUSMAN, MARK B., US

[72] OTMAN, ALEJANDRO A., US

[72] NOVA, RICHARD C., US

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[54] **PLANCHE DE PLANCHER D'INGENIERIE COMPOSITE COMPORANT UNE BASE STABILISANTE A PLANCHE A COPEAUX ORIENTES**

[72] ROY, FRANCOIS, CA

[72] TANGUAY, VINCENT, CA

[73] BOA-FRANC, CA

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[72] ARAI, SHINYA, JP

[73] JAPAN OIL, GAS AND METALS NATIONAL CORPORATION, JP

[73] INPEX CORPORATION, JP

[73] JX NIPPON OIL & ENERGY CORPORATION, JP

[73] JAPAN PETROLEUM EXPLORATION CO., LTD., JP

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[73] GRAPHIC PACKAGING INTERNATIONAL, INC., US

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[72] JAILLET, GUY, FR

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[73] HALLIBURTON ENERGY SERVICES, INC., US

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[72] WAGNER, JAN, CA

[72] PRICE, STEVE, CA

[73] EXPANDER ENERGY INC., CA

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[72] JIANG, YONGDONG, US

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[72] MILLER, JORGE, US

[72] MILLER, LUISA KLING, US

[73] POTABLE WATER SYSTEMS LTD., US

[86] (2844219)

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[72] WIKE, PAUL STEVEN, US

[72] ARKADYEVICH, ALEYNIKOV IGOR, US

[73] AMSTED RAIL COMPANY, INC., US

[86] (2846165)

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[54] METHOD FOR PROVIDING FAST DRY TO FABRIC

[54] PROCEDE POUR PERMETTRE LE SECHAGE RAPIDE DE TEXTILE

[72] NAVARRO, JUAN ANTONIO LEON, MX

[72] PESCADOR, JOSE JAVIER TOVAR, MX

[72] SACHDEV, AMIT, MX

[72] BAUTISTA CID, OSCAR, MX

[73] COLGATE-PALMOLIVE COMPANY, US

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[51] Int.Cl. F02D 41/30 (2006.01) F02D 19/08 (2006.01) F02M 25/00 (2006.01) F02M 43/00 (2006.01) F02M 43/04 (2006.01)

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[54] SYSTEME ET PROCEDE D'INJECTION MULTI-CARBURANT

[72] GOUDIE, DALE W., CA

[72] MUMFORD, DAVID K., CA

[73] WESTPORT POWER INC., CA

[86] (2848849)

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 [54] METHOD FOR SETTING A GEAR RATIO OF A FAN DRIVE GEAR SYSTEM OF A GAS TURBINE ENGINE
 [54] METHODE POUR ETABLIR UN RAPPORT D'ENGRENAGE D'UN SYSTEME D'ENGRENAGE D'ENTRAINEMENT DE VENTILATEUR DE TURBINE A GAZ
 [72] SHERIDAN, WILLIAM G., US
 [72] HASEL, KARL L., US
 [73] UNITED TECHNOLOGIES CORPORATION, US
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 [54] PROCESS LINE FOR THE PRODUCTION OF FREEZE-DRIED PARTICLES
 [54] CHAINE DE FABRICATION POUR LA PRODUCTION DE PARTICULES LYOPHILISEES
 [72] LUY, BERNHARD, DE
 [72] PLITZKO, MATTHIAS, DE
 [72] STRUSCHKA, MANFRED, DE
 [73] SANOFI PASTEUR SA, FR
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 [87] (WO2013/050162)
 [30] EP (11008057.9) 2011-10-05

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 [54] CHAINE DE FABRICATION POUR LA PRODUCTION DE PARTICULES LYOPHILISEES
 [72] LUY, BERNHARD, DE
 [72] PLITZKO, MATTHIAS, DE
 [72] STRUSCHKA, MANFRED, DE
 [73] SANOFI PASTEUR SA, FR
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 [54] DRIVE SYSTEM FOR A WIND TURBINE
 [54] SYSTEME D'ENTRAINEMENT POUR EOLIENNE
 [72] BOING, ALFONS, DE
 [72] DINTER, RALF MARTIN, DE
 [72] DRABER, JURGEN, DE
 [72] KLEIN-HITPASS, ARNO, DE
 [72] KRETSCHMANN, FRANK, DE
 [72] REIMERS, JAN-DIRK, DE
 [72] SCHOBERL, FRIEDRICH, DE
 [72] ZEICHFUSSL, ROLAND, DE
 [73] SIEMENS AKTIENGESELLSCHAFT, DE
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 [54] HEATING SWIMMING POOLS VIA HEAT EXCHANGERS BY CYCLING POOL WATER THROUGH A COMPOST-TYPE HEATER
 [54] CHAUFFAGE DE PISCINES A L'AIDE D'ECHANGEURS DE CHALEUR PAR REALISATION DE CYCLE D'EAU DE PISCINE A TRAVERS UN ELEMENT CHAUFFANT DU TYPE A COMPOST
 [72] CARDINALE, ALFI, CA
 [72] LOGGIA, ROSARIO, CA
 [72] CARDINALE, CLAUDIO, CA
 [73] MEDIA K-PLUS INC. / K-PLUS MEDIA INC., CA
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 [54] ANTI-GLUCOSAMINIDASE PASSIVE IMMUNIZATION FOR STAPHYLOCOCCUS AUREUS INFECTIONS
 [54] IMMUNISATION PASSIVE ANTI-GLUCOSAMINIDASE POUR DES INFECTIONS PAR LE STAPHYLOCOCCUS AUREUS
 [72] SCHWARZ, EDWARD M., US
 [72] SULLIVAN, MARK A., US
 [72] DAISS, JOHN L., US
 [73] UNIVERSITY OF ROCHESTER, US
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<p>[11] 2,855,044 [13] C</p> <p>[51] Int.Cl. D21C 1/10 (2006.01) B01J 19/08 (2006.01) C08B 30/02 (2006.01) C10L 1/02 (2006.01) C10L 3/00 (2006.01) C12P 1/00 (2006.01) C12P 7/10 (2006.01) C12P 19/00 (2006.01) C13K 1/02 (2006.01)</p> <p>[25] EN</p> <p>[54] PROCESSING BIOMASS</p> <p>[54] TRANSFORMATION DE BIOMASSE</p> <p>[72] MEDOFF, MARSHALL, US [73] XYLECO, INC., US [86] (2855044) [87] (2855044) [22] 2009-04-28 [62] 2,722,601 [30] US (61/049,419) 2008-04-30 [30] US (61/049,415) 2008-04-30 [30] US (61/049,413) 2008-04-30 [30] US (61/049,404) 2008-04-30 [30] US (61/073,496) 2008-06-18 [30] US (12/417,880) 2009-04-03</p>	<p>[11] 2,860,074 [13] C</p> <p>[51] Int.Cl. B25C 5/13 (2006.01) B25B 28/00 (2006.01) B25C 1/04 (2006.01) B25D 9/02 (2006.01)</p> <p>[25] EN</p> <p>[54] FASTENER DRIVING APPARATUS</p> <p>[54] APPAREIL D'ENFONCEMENT D'ELEMENT DE FIXATION</p> <p>[72] PEDICINI, CHRISTOPHER, US [73] TRICORD SOLUTIONS, INC., US [85] 2014-06-19 [86] 2013-07-25 (PCT/US2013/051954) [87] (WO2014/031278) [30] US (61/691,746) 2012-08-21 [30] US (13/888,863) 2013-05-07 [30] US (13/922,465) 2013-06-20</p>	<p>[11] 2,862,664 [13] C</p> <p>[51] Int.Cl. F02M 21/06 (2006.01) F02N 19/04 (2010.01) F02G 5/00 (2006.01) F02M 21/02 (2006.01) F28F 27/02 (2006.01)</p> <p>[25] EN</p> <p>[54] VAPORIZER SYSTEM AND CONTROL STRATEGY</p> <p>[54] SYSTEME DE VAPORISATEUR ET STRATEGIE DE COMMANDE</p> <p>[72] KRATSCHMAR, KENNETH W., CA [72] EBBEHØJ, MICHAEL, CA [72] IFTIKHAR, RAHEEL, CA [72] HUTCHISON, CHRISTOPHER, CA [73] WESTPORT POWER INC., CA [86] (2862664) [87] (2862664) [22] 2014-09-04</p>
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- [72] CYRIL, NISHA S., CA
- [73] WESTPORT POWER INC., CA
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- [87] (2875512)
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[11] 2,881,804
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- [72] PELOSKI, PAUL, CA
- [73] ARIA SOLUTIONS, INC., CA
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- [73] TECHNOLOGIES HOLDINGS CORP., US
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- [73] QUANTUM DOWNHOLE SYSTEMS INC., CA
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[54] DISPOSITION DE PAQUETAGE
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[72] CROMPTON, DAVID B., US
[72] DIAS, LIBARDO OCHOA, US
[73] QUICK FITTING, INC., US
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[72] ANTEAU, MARK R., US
[73] ANTEAU, MARK R., US
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[30] US (61/755,204) 2013-01-22
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[73] NETGEAR, INC., US
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[72] HOFFMAN, BARRY, CA
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[54] ENSEMBLE CLAPET
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[54] GARNITURE AMOVIBLE ET ETANCHE POUR UN SEIN, ET METHODE

[72] MORRISSY, ANN M., CA

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[54] METHODE ET INSTALLATION DE TRAITEMENT A L'OZONE D'EAUX USEES

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[72] RAND, WIEBKE, DE

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[71] XYLEM IP MANAGEMENT S.A R.L., LU

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[72] ARBUCKLE, LUK, CA

[72] EZE, BEN, CA

[71] UNIVERSITY OF OTTAWA, CA

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[72] MATSUMOTO, AZUSA, CA

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[25] EN

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[54] METHODE ET APPAREIL DE RECUPERATION DE VEHICULE A L'AIDE DU PRINCIPE DE CLASSE DEUX

[72] SMITH, ADAM E., CA

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[72] DIMOPOULOS, PHILIPPOS, CA
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[72] GIRARD, BRIAN A., CA
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 PNEU
[72] LAIRD, DAVID NORMAN, CA
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[72] ROBERTSON, JONATHAN
 GREGORY, CA
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 THEREFOR
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 POUR UN PIPELINE DE
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 ET METHODE CONNEXE
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<p style="text-align: right;">[21] 2,880,635 [13] A1</p> <p>[51] Int.Cl. H02J 13/00 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD FOR ANALYZING OPERATION STATE OF SUBSTATION BY COMBINING WHOLE GRID MODEL WITH LOCAL GRID MODEL</p> <p>[54] METHODE D'ANALYSE D'ETAT FONCTIONNEL D'UNE SOUS- STATION PAR LA COMBINAISON D'UN MODELE DE RESEAU COMPLET ET D'UN MODELE DE RESEAU LOCAL</p> <p>[72] DONG, LEI, CN</p> <p>[72] LI, YE, CN</p> <p>[72] TIAN, AIZHONG, CN</p> <p>[72] SHEN, XIAOLI, CN</p> <p>[72] LIU, PENG, CN</p> <p>[72] WANG, CHANQIONG, CN</p> <p>[71] NORTH CHINA ELECTRIC POWER UNIVERSITY, CN</p> <p>[71] STATE GRID CORPORATION OF CHINA (SGCC), CN</p> <p>[71] STATE GRID SHANXI CHANGZHI POWER SUPPLY COMPANY, CN</p> <p>[22] 2015-01-30</p> <p>[41] 2015-11-27</p> <p>[30] CN (201410226290.1) 2014-05-27</p>	<p style="text-align: right;">[21] 2,882,065 [13] A1</p> <p>[51] Int.Cl. B65G 57/08 (2006.01) B21B 39/00 (2006.01) B65G 57/081 (2006.01) B65G 57/18 (2006.01)</p> <p>[25] EN</p> <p>[54] AUTOMATED PACKAGING LINE FOR C- AND U-SHAPED PROFILES</p> <p>[54] PARCOURS D'EMBALLAGE AUTOMATISE POUR PROFILS EN C ET EN U</p> <p>[72] BARONE, MARIO RICARDO, AR</p> <p>[72] ANSOAIN, FRANCISCO, AR</p> <p>[72] NOVILLO, ANDRES, AR</p> <p>[71] THE BRADBURY COMPANY, INC., US</p> <p>[22] 2015-02-11</p> <p>[41] 2015-11-27</p> <p>[30] AR (P140102089) 2014-05-27</p>	<p style="text-align: right;">[21] 2,885,119 [13] A1</p> <p>[51] Int.Cl. B62B 17/04 (2006.01) B62B 19/00 (2006.01)</p> <p>[25] EN</p> <p>[54] ARRANGEMENT FOR MOUNTING A RUNNER ON A VEHICLE SLIDING ON RUNNERS</p> <p>[54] DISPOSITIF D'INSTALLATION D'UN PASSAGE SUR UN VEHICULE GLISSANT SUR LES PASSAGES</p> <p>[72] RINTAMAKI, VEIKKO, FI</p> <p>[71] TRAILANDER OY, FI</p> <p>[22] 2015-03-16</p> <p>[41] 2015-11-27</p> <p>[30] FI (2014 5480) 2014-05-27</p>
<p style="text-align: right;">[21] 2,882,076 [13] A1</p> <p>[51] Int.Cl. E03D 5/00 (2006.01)</p> <p>[25] EN</p> <p>[54] RECYCLING FLUSH TOILET SYSTEM</p> <p>[54] DISPOSITIF DE RECYCLAGE POUR TOILETTE A CHASSE D'EAU</p> <p>[72] DERENONCOURT, FRANCK, CA</p> <p>[71] DERENONCOURT, FRANCK, CA</p> <p>[22] 2015-02-16</p> <p>[41] 2015-11-27</p> <p>[30] US (14/533,751) 2014-11-05</p> <p>[30] US (62/003,123) 2014-05-27</p>		

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<p>[21] 2,887,717 [13] A1</p> <p>[51] Int.Cl. A47L 9/00 (2006.01) A47L 5/36 (2006.01)</p> <p>[25] EN</p> <p>[54] VACUUM CLEANER WITH HOSE RETAINING CASTER MODULES</p> <p>[54] ASPIRATEUR DOTE DE MODULES A ROULETTE DE RETENTION DE tuyau</p> <p>[72] FRY, KEVIN D., US</p> <p>[71] SHOP VAC CORPORATION, US</p> <p>[22] 2015-04-09</p> <p>[41] 2015-11-23</p> <p>[30] US (14/286,304) 2014-05-23</p>

<p>[21] 2,887,750 [13] A1</p> <p>[51] Int.Cl. A01D 34/416 (2006.01) B65H 75/18 (2006.01)</p> <p>[25] EN</p> <p>[54] TRIMMER HEAD</p> <p>[54] TETE DE DECOUPE</p> <p>[72] SPRUNGMAN, MICHAEL R., US</p> <p>[72] CITES, CHARLES L., US</p> <p>[71] MTD PRODUCTS INC, US</p> <p>[22] 2015-04-10</p> <p>[41] 2015-11-27</p> <p>[30] US (14/287,977) 2014-05-27</p>

<p>[21] 2,887,967 [13] A1</p> <p>[51] Int.Cl. B60S 1/34 (2006.01) B60S 1/40 (2006.01)</p> <p>[25] EN</p> <p>[54] MECHANISM FOR DYNAMICALLY VARYING BLADE LOAD OVER A WINDSHIELD WIPER SWEEP CYCLE</p> <p>[54] MECANISME DE VARIATION DYNAMIQUE D'UNE CHARGE DE LAME SUR UN CYCLE DE BALAYAGE DE LAME D'ESSUIE-GLACE</p> <p>[72] REID, ALEXANDER N., US</p> <p>[72] WEBB, MATTHEW, US</p> <p>[71] ROSEMOUNT AEROSPACE, INC., US</p> <p>[22] 2015-04-10</p> <p>[41] 2015-11-23</p> <p>[30] US (62/002,458) 2014-05-23</p> <p>[30] US (14/332,601) 2014-07-16</p>

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<p>[21] 2,888,053 [13] A1</p> <p>[51] Int.Cl. A47C 1/024 (2006.01) A47C 7/14 (2006.01)</p> <p>[25] EN</p> <p>[54] A CHAIR WITH A TILTING BACKREST</p> <p>[54] UN FAUTEUIL COMPORTANT UN DOSSIER INCLINABLE</p> <p>[72] PIRETTI, GIANCARLO, IT</p> <p>[71] PRO-CORD S.P.A., IT</p> <p>[22] 2015-04-15</p> <p>[41] 2015-11-22</p> <p>[30] IT (TO2014A000407) 2014-05-22</p>
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<p style="text-align: right;">[21] 2,888,384 [13] A1</p> <p>[51] Int.Cl. B65D 81/05 (2006.01) D06F 39/00 (2006.01)</p> <p>[25] EN</p> <p>[54] TUB INSERT SYSTEM FOR TOP LOADING WASHER</p> <p>[54] DISPOSITIF D'INSERTION DE BAC POUR LAVEUSE A CHARGEMENT PAR LE DESSUS</p> <p>[72] SENN, JONATHAN EUGENE, US</p> <p>[72] MARROW, MATTHEW, US</p> <p>[71] SONOCO DEVELOPMENT, INC., US</p> <p>[22] 2015-04-17</p> <p>[41] 2015-11-23</p> <p>[30] US (14/285,859) 2014-05-23</p>	<p style="text-align: right;">[21] 2,889,449 [13] A1</p> <p>[51] Int.Cl. F16D 1/108 (2006.01) B64C 13/34 (2006.01) B64C 13/38 (2006.01) B64C 13/50 (2006.01) F16D 9/00 (2006.01) F16H 1/10 (2006.01) F16H 1/32 (2006.01) F16H 49/00 (2006.01)</p> <p>[25] EN</p> <p>[54] HARMONIC DRIVE ASSEMBLY WITH SELECTIVE DISCONNECT AND RECONNECT</p> <p>[54] DISPOSITIF D'ENTRAINEMENT HARMONIQUE A DECONNEXION ET RECONNEXION SELECTIVES</p> <p>[72] BALSIGER, DERICK, US</p> <p>[71] HAMILTON SUNDSTRAND CORPORATION, US</p> <p>[22] 2015-04-24</p> <p>[41] 2015-11-27</p> <p>[30] US (14/287,928) 2014-05-27</p>	<p style="text-align: right;">[21] 2,889,680 [13] A1</p> <p>[51] Int.Cl. A47J 43/12 (2006.01) A47J 31/30 (2006.01) A47J 31/44 (2006.01)</p> <p>[25] FR</p> <p>[54] DEVICE FOR THE PRODUCTION OF MILK-BASED DRINKS EQUIPPED WITH A COUPLING SYSTEM AND COFFEE MACHINE COMPRISING SUCH A DEVICE</p> <p>[54] DISPOSITIF DE PRODUCTION DE BOISSONS A BASE DE LAIT MUNI D'UN SYSTEME D'ACCOPLEMENT ET MACHINE A CAFE COMPORANT UN TEL DISPOSITIF</p> <p>[72] BEAUDET, OLIVIER, FR</p> <p>[72] DUPUY, CHRISTIAN, FR</p> <p>[72] GUERIN, CHRISTOPHE, FR</p> <p>[71] SEB S.A., FR</p> <p>[22] 2015-04-27</p> <p>[41] 2015-11-23</p> <p>[30] FR (1454674) 2014-05-23</p>
<p style="text-align: right;">[21] 2,889,556 [13] A1</p> <p>[51] Int.Cl. G08B 17/04 (2006.01) G01N 7/16 (2006.01)</p> <p>[25] EN</p> <p>[54] PNEUMATIC DETECTION USING A LIQUEFIED COMPRESSED GAS</p> <p>[54] DETECTION PNEUMATIQUE A L'AIDE DE GAZ COMPRIME LIQUEFIE</p> <p>[72] FRASURE, DAVID, US</p> <p>[72] HAGGE, HARLAN, US</p> <p>[72] WALLACE, STEVEN, US</p> <p>[72] SEEBALUCK, DHARMENDR LEN, US</p> <p>[71] KIDDE TECHNOLOGIES, INC., US</p> <p>[22] 2015-04-27</p> <p>[41] 2015-11-27</p> <p>[30] US (14/287,969) 2014-05-27</p>		

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[51] Int.Cl. A47J 43/12 (2006.01) A47J 31/30 (2006.01) A47J 31/44 (2006.01)	[51] Int.Cl. F03G 3/06 (2006.01) F03G 7/10 (2006.01) H02K 7/18 (2006.01)	[51] Int.Cl. G01D 7/00 (2006.01) B25H 7/00 (2006.01) B64F 5/00 (2006.01)
[25] FR	[25] EN	[25] FR
[54] DEVICE FOR THE PRODUCTION OF MILK-BASED DRINKS EQUIPPED WITH A SAFETY DEVICE AND COFFEE MACHINE COMPRISING SUCH A DEVICE	[54] DISPOSITIF D'ENTRAINEMENT VIRTUAL DATA AND DEVICE ALLOWING THIS PROJECTION	[54] METHODE DE PROJECTION DE DONNEES VIRTUELLES ET DISPOSITIF PERMETTANT CETTE PROJECTION
[54] DISPOSITIF DE PRODUCTION DE BOISSONS A BASE DE LAIT MUNI DE MOYENS DE SECURITE ET MACHINE A CAFE COMPORTANT UN TEL DISPOSITIF	[72] HSU, YI-PING, TW [72] HSU, CHIA-MING, TW [72] HSU, TING-CHEN, TW [72] HSU CHU, YU-LIEN, TW [71] HSU, YI-PING, TW [71] HSU, CHIA-MING, TW [71] HSU, TING-CHEN, TW [71] HSU CHU, YU-LIEN, TW [22] 2015-05-08 [41] 2015-11-26 [30] TW (103118269) 2014-05-26 [30] TW (103141443) 2014-11-28	[72] CHEVASSUS, NICOLAS, FR [72] MARRAUD, DENIS, FR [72] TARAUXT, ANTOINE, FR [72] PERROTTON, XAVIER, FR [71] AIRBUS GROUP SAS, FR [22] 2015-05-13 [41] 2015-11-27 [30] FR (14 54761) 2014-05-27
[72] BEAUDET, OLIVIER, FR [72] GUERIN, CHRISTOPHE, FR [71] SEB S.A., FR [22] 2015-04-27 [41] 2015-11-23 [30] FR (1454671) 2014-05-23		
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[13] A1	[13] A1	[13] A1
[51] Int.Cl. B02C 7/11 (2006.01) D21D 1/20 (2006.01)	[51] Int.Cl. B61L 23/06 (2006.01) G08B 21/02 (2006.01) G08B 25/10 (2006.01)	[51] Int.Cl. B32B 7/10 (2006.01) B32B 27/00 (2006.01)
[25] EN	[25] EN	[25] FR
[54] BLADE SEGMENT OF DISC REFINER	[54] IMPROVED SAFETY SYSTEM FOR RAILROAD PERSONNEL	[54] MULTILAYER FILM FOR RESEALABLE PACKAGING WITH IMPROVED RESEALING
[54] SEGMENT DE LAME D'UN RAFFINEUR A DISQUE	[54] SYSTEME DE SECURITE AMELIORE POUR PERSONNEL DE SOCIETE FERROVIAIRE	[54] FILM MULTICOUCHE POUR EMBALLAGE REFERMABLE A REFERMETURE AMELIOREE
[72] SJOSTROM, HAKAN, FI [72] KAARINEVA, MATTI, FI [72] IISAKKILA, TOMI, FI [71] VALMET TECHNOLOGIES, INC., FI [22] 2015-05-04 [41] 2015-11-26 [30] FI (20144124) 2014-05-26	[72] BARTEK, PETER M., US [72] BARTEK, JACOB M., US [72] BARTEK, PETER J., US [71] HARSCO CORPORATION, US [22] 2015-05-13 [41] 2015-11-23 [30] US (14/120,488) 2014-05-23	[72] ROBERT, CHRISTOPHE, FR [72] NOTTEAU, CHRISTOPHE, FR [72] SALLET, LUDOVIC, FR [71] BOSTIK SA, FR [22] 2015-05-12 [41] 2015-11-22 [30] FR (14 54 597) 2014-05-22
[21] 2,890,786	[21] 2,891,030	[21] 2,891,309
[13] A1	[13] A1	[13] A1
[51] Int.Cl. A63B 69/36 (2006.01) A63B 53/04 (2015.01)	[51] Int.Cl. B21D 5/16 (2006.01)	[51] Int.Cl. C09D 11/34 (2014.01) B33Y 70/00 (2015.01) B41J 2/01 (2006.01)
[25] EN	[25] EN	[25] EN
[54] GOLF PUTTING TRAINING AID	[54] S-LOCK FLASHING MEMBER FORMING APPARATUS	[54] REVERSIBLE POLYMERS IN 3-D PRINTING
[54] DISPOSITIF D'ENTRAINEMENT DE COUP ROULE	[54] APPAREIL DE FORMATION D'ELEMENT DE BRIDE A BLOCAGE EN S	[54] POLYMERES REVERSIBLES POUR L'IMPRESSION 3D
[72] SHEPPARD, MARK, US [72] TIMBERS, LYNDA, US [71] SHEPPARD, MARK, US [71] TIMBERS, LYNDA, US [22] 2015-05-04 [41] 2015-11-23 [30] US (14/120474) 2014-05-23	[72] MARSHALL, JOSEPH T., CA [71] MARSHALL, JOSEPH T., CA [22] 2014-05-23 [41] 2015-11-23 [62] 2,852,327	[72] MAYO, JAMES DANIEL, CA [72] DOOLEY, BRYNN MARY, CA [71] XEROX CORPORATION, US [22] 2015-05-11 [41] 2015-11-22 [30] US (14/285515) 2014-05-22

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<p>[21] 2,891,697 [13] A1</p> <p>[51] Int.Cl. G07F 7/00 (2006.01) G07F 9/10 (2006.01)</p> <p>[25] EN</p> <p>[54] KEYPAD SHIELD FOR ELECTRONIC TERMINAL KEYPAD AND CORRESPONDING ELECTRONIC TERMINAL</p> <p>[54] PROTECTEUR DE CLAVIER POUR CLAVIER DE TERMINAL ELECTRONIQUE ET TERMINAL ELECTRONIQUE CORRESPONDANT</p> <p>[72] DEMANGE, FABIEN, FR</p> <p>[72] NACCACHE, DAVID, FR</p> <p>[72] MARTINEZ, PIERRE, FR</p> <p>[71] INGENICO GROUP, FR</p> <p>[22] 2015-05-15</p> <p>[41] 2015-11-23</p> <p>[30] FR (1454643) 2014-05-23</p>	<p>[21] 2,891,865 [13] A1</p> <p>[51] Int.Cl. G06Q 10/06 (2012.01) E21B 43/30 (2006.01) E21B 47/00 (2012.01) G06Q 50/00 (2012.01) E21B 47/12 (2012.01)</p> <p>[25] EN</p> <p>[54] AUTOMATED SURFACE NETWORK GENERATION</p> <p>[54] GENERATION AUTOMATISEE DE RESEAU DE SURFACE</p> <p>[72] RAPHAEL, SCOTT TREVOR, US</p> <p>[72] COUET, BENOIT, US</p> <p>[72] BAILEY, WILLIAM J., US</p> <p>[72] RASHID, KASHIF, US</p> <p>[72] TILKE, PETER GERHARD, US</p> <p>[71] SCHLUMBERGER CANADA LIMITED, CA</p> <p>[22] 2015-05-19</p> <p>[41] 2015-11-22</p> <p>[30] US (14/285,014) 2014-05-22</p>	<p>[21] 2,892,078 [13] A1</p> <p>[51] Int.Cl. E21B 17/18 (2006.01) E21B 17/042 (2006.01) E21B 36/00 (2006.01)</p> <p>[25] FR</p> <p>[54] PIPE-IN-PIPE SECTION MOUNTED BY THERMALLY INSULATED, HEATED SCREWING AND METHOD FOR ITS IMPLEMENTATION</p> <p>[54] TRONCON POUR UN CONDUIT DOUBLE ENVELOPPE MONTE PAR VISSAGE THERMIQUE ISOLE ET CHAUFFE ET SON PROCEDE DE MISE EN OEUVRE</p> <p>[72] MARCHAL, PHILIPPE, FR</p> <p>[72] DAMOUR, JEAN-AURELIEN, FR</p> <p>[72] OLLIER, PIERRE, FR</p> <p>[71] ITP SA, FR</p> <p>[71] MAJUS, GB</p> <p>[22] 2015-05-14</p> <p>[41] 2015-11-23</p> <p>[30] FR (14 01 173) 2014-05-23</p>
<p>[21] 2,891,779 [13] A1</p> <p>[51] Int.Cl. A47J 43/00 (2006.01) A47J 43/04 (2006.01)</p> <p>[25] EN</p> <p>[54] AUTOMATIC COOKING APPARATUS</p> <p>[54] APPAREIL DE CUISSON AUTOMATIQUE</p> <p>[72] CHANG, PING-HUA, TW</p> <p>[71] CHANG, PING-HUA, TW</p> <p>[22] 2015-05-19</p> <p>[41] 2015-11-26</p> <p>[30] TW (103118249) 2014-05-26</p> <p>[30] TW (103209191) 2014-05-26</p>	<p>[21] 2,891,887 [13] A1</p> <p>[51] Int.Cl. G01S 17/89 (2006.01) A61B 6/14 (2006.01) A61C 19/04 (2006.01) G01J 3/46 (2006.01) G01S 17/87 (2006.01)</p> <p>[25] EN</p> <p>[54] APPARATUS FOR DETECTING A 3D STRUCTURE OF AN OBJECT</p> <p>[54] APPAREIL DE DETECTION D'UNE STRUCTURE 3D D'UN OBJET</p> <p>[72] KNUTTEL, ALEXANDER, DE</p> <p>[71] VOCO GMBH, DE</p> <p>[22] 2015-05-15</p> <p>[41] 2015-11-23</p> <p>[30] EP (14169576.7) 2014-05-23</p>	<p>[21] 2,891,988 [13] A1</p> <p>[51] Int.Cl. B24B 13/06 (2006.01) B24B 9/14 (2006.01) B24B 13/00 (2006.01) G02B 3/00 (2006.01) G02C 7/02 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD FOR REDUCING THE THICKNESS OF A LENS SHAPE AND UNCURT LENS BLANK</p> <p>[54] METHODE DE REDUCTION DE L'EPAISSEUR D'UNE FORME DE LENTILLE ET LENTILLE SEMI-FINIE NON COUPEE</p> <p>[72] SPRATT, RAY STEVEN, US</p> <p>[72] KRATZER, TIMO, DE</p> <p>[72] ELLINGER, PHILIPP, AU</p> <p>[71] CARL ZEISS VISION INTERNATIONAL GMBH, DE</p> <p>[71] CARL ZEISS VISION INC., US</p> <p>[22] 2015-05-19</p> <p>[41] 2015-11-22</p> <p>[30] US (PCT/US2014/039185) 2014-05-22</p>

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 [25] EN
 [54] BIT INTERLEAVER FOR LOW-DENSITY PARITY CHECK CODEWORD HAVING LENGTH OF 16200 AND CODE RATE OF 3/15 AND QUADRATURE PHASE SHIFT KEYING, AND BIT INTERLEAVING METHOD USING SAME
 [54] ENTRELACEUR DE BITS POUR MOT DE CODE DE VERIFICATION DE PARITE FAIBLE DENSITE AYANT UNE LONGUEUR DE 16200 ET UN TAUX DE CODE DE 3/15 ET MODULATION PAR DEPLACEMENT DE PHASE QUADRIVALENT ET METHODE D~ENTRELACEMENT DE BITS ASSOCIEE
 [72] PARK, SUNG-IK, KR
 [72] KWON, SUN-HYOUNG, KR
 [72] LIM, BO-MI, KR
 [72] LEE, JAE-YOUNG, KR
 [72] KIM, HEUNG-MOOK, KR
 [72] HUR, NAM-HO, KR
 [71] ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE, KR
 [22] 2015-05-21
 [41] 2015-11-22
 [30] KR (10-2014-0061875) 2014-05-22
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 [25] EN
 [54] BIT INTERLEAVER FOR LOW-DENSITY PARITY CHECK CODEWORD HAVING LENGTH OF 16200 AND CODE RATE OF 4/15 AND 16-SYMBOL MAPPING, AND BIT INTERLEAVING METHOD USING SAME
 [54] ENTRELACEUR DE BITS POUR MOT DE CODE DE VERIFICATION DE PARITE FAIBLE DENSITE AYANT UNE LONGUEUR DE 16200 ET UN TAUX DE CODE DE 4/15 ET MAPPAGE DE SYMBOLE 16, ET METHODE D~ENTRELACEMENT DE BITS ASSOCIEE
 [72] PARK, SUNG-IK, KR
 [72] KWON, SUN-HYOUNG, KR
 [72] LIM, BO-MI, KR
 [72] LEE, JAE-YOUNG, KR
 [72] KIM, HEUNG-MOOK, KR
 [72] HUR, NAM-HO, KR
 [71] ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE, KR
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 [30] KR (10-2014-0061873) 2014-05-22
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[51] Int.Cl. G01F 1/716 (2006.01)
 [25] EN
 [54] NUCLEAR MAGNETIC FLOWMETER AND METHOD FOR OPERATING A NUCLEAR MAGNETIC FLOWMETER
 [54] DEBITMETRE MAGNETIQUE NUCLEAIRE ET METHODE DE FONCTIONNEMENT D'UN DEBITMETRE MAGNETIQUE NUCLEAIRE
 [72] HOGENDOORN, CORNELIS JOHANNES, NL
 [72] ZOETEWEIJ, MARCO LEENDERT, NL
 [72] BOUSCHE, OLAF JEAN PAUL, NL
 [72] TROMP, RUTGER REINOUT, NL
 [72] CERIONI, LUCAS MATIAS CEFERINO, NL
 [71] KROHNE AG, CH
 [22] 2015-05-20
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 [30] DE (10 2014 007 509.5) 2014-05-23
 [30] DE (10 2014 010 324.2) 2014-07-14

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 [54] COLLAPSIBLE SHELVES
 [54] TABLETTES ECRASABLES
 [72] ZELEK, JOHN BOBEL, US
 [72] APPS, WILLIAM PATRICK, US
 [71] REHRIG PACIFIC COMPANY, US
 [22] 2015-05-25
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		<p style="text-align: right;">[21] 2,892,316 [13] A1</p> <p>[51] Int.Cl. E04B 5/00 (2006.01) E04B 5/02 (2006.01) E04F 15/00 (2006.01)</p> <p>[25] EN</p> <p>[54] SYSTEM, METHOD AND APPARATUS FOR ATTIC RAFTER EXTENSION FOR STORAGE</p> <p>[54] SYSTEME, METHODE ET APPAREIL DE PROLONGEMENT DE CHEVRON DE GRENIER A DES FINS DE RANGEMENT</p> <p>[72] BRANDT, ANDREW CLYDE, US [72] PACANA, DAVID M., US [72] LEMBO, MICHAEL, US [71] CERTAINTED CORPORATION, US [22] 2015-05-20 [41] 2015-11-22 [30] US (62/001,903) 2014-05-22</p>
		<p style="text-align: right;">[21] 2,892,323 [13] A1</p> <p>[51] Int.Cl. F15B 1/02 (2006.01) F15B 3/00 (2006.01) F15B 20/00 (2006.01)</p> <p>[25] EN</p> <p>[54] HYDRAULIC DRIVE AND BRAKING CIRCUIT FOR MATERIAL REDUCING APPARATUS</p> <p>[54] ENTRAINEMENT HYDRAULIQUE ET CIRCUIT DE FREINAGE POUR APPAREIL DE REDUCTION DE MATERIAU</p> <p>[72] DAINING, STEPHEN, US [71] VERMEER MANUFACTURING COMPANY, US [22] 2015-05-22 [41] 2015-11-23 [30] US (62/002,515) 2014-05-23</p>

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[54] CORE DRILLING COMPONENTS AND METHOD
[54] COMPOSANTES SERVANT AU CAROTTAGE ET METHODE
[72] FOURNIER, IAN RICHARD, CA
[72] TAWS, MATTHEW, CA
[72] PICARD, JACQUES, CA
[71] ADVANCED HELI-CORE INC., CA
[22] 2015-05-25
[41] 2015-11-23
[30] US (62/002,792) 2014-05-23

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[51] Int.Cl. B60R 16/027 (2006.01)
[25] EN
[54] SYSTEM FOR PROVIDING ELECTRICAL CONDUCTOR PATHWAY TO A VEHICLE STEERING WHEEL
[54] SYSTEME FOURNISSANT UN CHEMIN DE CONDUCTION ELECTRIQUE AU VOLANT D'UN VEHICULE
[72] COPLEY, JOSEPH D., US
[72] BAUER, JOSEPH C., US
[72] HARLAN, RILEY T., US
[71] SYMTEC, INC., US
[22] 2015-05-22
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[30] US (62/002262) 2014-05-23
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[51] Int.Cl. A61B 17/70 (2006.01) A61B 17/88 (2006.01)
[25] EN
[54] SPINAL FIXATION SYSTEM AND METHOD OF USE
[54] SYSTEME DE FIXATION RACHIDIENNE ET METHODE D'UTILISATION
[72] DRISCOLL, MARK, CA
[72] MAC-THIONG, JEAN-MARC, CA
[72] PARENT, STEFAN, CA
[71] DRISCOLL, MARK, CA
[71] MAC-THIONG, JEAN-MARC, CA
[71] PARENT, STEFAN, CA
[22] 2015-05-22
[41] 2015-11-26
[30] US (62002965) 2014-05-26

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[51] Int.Cl. B65G 59/00 (2006.01) B25J 5/00 (2006.01) B25J 11/00 (2006.01)
[25] EN
[54] TOOL AND METHOD FOR LAYER DEPALLETIZING
[54] OUTIL ET METHODE DE DEPALLETISATION DE COUCHE
[72] MORENCY, SYLVAIN-PAUL, CA
[72] DUCHARME, MARC, CA
[72] JODOIN, ROBERT, CA
[72] PASHLEY, TRISTAN, CA
[72] FORGET, JEAN-FRANCOIS, CA
[72] LEVESQUE, FRANCIS, CA
[71] AXIUM ROBOTIC AND AUTOMATION ULC, CA
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[41] 2015-11-22
[30] US (62/001,676) 2014-05-22

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[51] Int.Cl. H04N 19/103 (2014.01) H04N 21/236 (2011.01) H04N 19/70 (2014.01)
[25] EN
[54] SELECTING CONTENT TRANSMISSIONS BASED ON ENCODING PARAMETERS
[54] SELECTION DE TRANSMISSION DE CONTENU FONDEE SUR LES PARAMETRES DE CODAGE
[72] SYED, YASSER F., US
[72] WESTER, DONALD J., US
[71] COMCAST CABLE COMMUNICATIONS, LLC, US
[22] 2015-05-22
[41] 2015-11-22
[30] US (14/285,131) 2014-05-22

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[51] Int.Cl. A63F 13/235 (2014.01) A63F 13/24 (2014.01) A63F 13/92 (2014.01)
[25] EN
[54] GAME CONTROLLER
[54] COMMANDE DE JEU
[72] JOYNES, MATTHEW, US
[72] BOWER, JAMES, US
[72] GAMBLE, KELLY, US
[71] WIKIPAD, INC., US
[22] 2015-05-22
[41] 2015-11-22
[30] US (14/284,470) 2014-05-22

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[51] Int.Cl. E21D 15/00 (2006.01)
[25] EN
[54] RETAINMENT WALL FOR UNDERGROUND MINE AND METHOD OF CONSTRUCTION
[54] PAROI DE RETENUE POUR MINE SOUTERRAINE ET METHODE DE CONSTRUCTION
[72] BREEDLOVE, JOHN J., US
[72] DENVER, ERIK, US
[72] PROFFITT, TYLER, US
[72] LAMOND, ROBERT, US
[71] HEINTZMANN CORPORATION, US
[71] STURDA, INC., CA
[22] 2015-05-19
[41] 2015-11-22
[30] US (62/001,703) 2014-05-22

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BOARD
[54] ALLIAGE DE SOUDURE,
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PATE A SOUDURE ET CARTE DE
CIRCUIT ELECTRONIQUE
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[72] UMANA, PABLO, CH
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[72] WANG, HUISHENG, US
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[72] FENG, NINGPING, CA
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[54] COMPOSITIONS DESTINEES A LA
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[72] SEKHAVAT, HOUFAR, CA
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[54] MICRO-ALGUES EUGLENA SPP., PROCEDE DE FABRICATION D'UN POLYSACCHARIDE, ET PROCEDE DE FABRICATION D'UN COMPOSE ORGANIQUE
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[72] DEMURA, MIKIHIDE, JP
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[72] DE BOTH, GRETA, BE
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 - [72] FARHI, EMMANUEL, FR
 - [72] ATTEIA, ARIANE, FR
 - [72] PRO, DANIELLE, FR
 - [71] COMMISSARIAT A L'ENERGIE ATOMIQUE ET AUX ENERGIES ALTERNATIVES, FR
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- [54] VECTEURS A BASE DE SALMONELLA POUR L'IMMUNOTHERAPIE ANTICARCÉREUSE PAR CIBLAGE DU GENE DE LA TUMEUR DE WILMS 1
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- [72] SPRINGER, MARCO, DE
- [71] VAXIMM AG, CH
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- [72] MOQRICH, AZIZ, FR
- [72] DELFINI, MARIE-CLAIREE, FR
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[72] CARBALLO PEREZ, CARLOS, ES

[72] DEL CARMEN ALONSO, MARIA, ES

[72] GARCIA-ROSADO, ESTHER, ES

[72] LOPEZ-JIMENA, BENJAMIN, ES

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[72] SMITH, JULIANNE, FR

[72] SCHARENBERG, ANDREW, US

[72] SCHIFFER-MANNIOUI, CECILE, FR

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[54] EVITEMENT DU RISQUE DE
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[72] VOLKMUTH, WAYNE, US

[72] STEINMAN, LAWRENCE, US

[72] AHMED, SYED SOHAIL, IT

[71] VOLKMUTH, WAYNE, US

[71] NOVARTIS AG, CH

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[54] PROCEDE ET INSTALLATION DE GAZEIFICATION AU MOINS PARTIELLE D'UN MATERIAU D'ALIMENTATION ORGANIQUE SOLIDE
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[54] SYSTEME DE MANIPULATION DE BOBINES POUR UN BOBINEUR ET PROCEDE ASSOCIE
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[25] EN
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[54] PROCEDE POUR AMELIORER LA TENACITE DE PRODUITS DE REACTION DE POLYADDITION DE POLYISOCYANATE
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[25] EN
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[54] DERIVES 11-HYDROXYLE D'ACIDES BILIAIRES ET LEURS CONJUGUES D'ACIDES AMINES EN TANT QUE MODULATEURS DU RECEPTEUR DE FARNESOID X
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 - [54] DISPOSITIF DE CATHETER A BALLONNETS A TROIS LUMIERES
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- [54] APPAREIL, PROCEDE ET SYSTEME POUR ETAPES DE VISSEE ET D'INTERRUPTION INDEPENDANTES DANS L'ECLAIRAGE D'UNE ZONE CIBLE
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 - [54] COMPOSITIONS ET PROCEDES DE LUTTE CONTRE DES INFECTIONS CHEZ DES MAMMIFERES NON HUMAINS EN UTILISANT DES PROTEINES DE PHASE AIGUE
 - [72] BACH ARIZA, ALEJANDRO, ES
 - [72] PARES, SYLVIA, ES
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- [54] DERIVES DE 4-AMINO-6-PHENYL-5,6-DIHYDRO-IMIDAZO[1,5-A]PYRAZIN-3(2H)-ONE UTILISES COMME INHIBITEURS DE LA BETA-SECRETASE (BACE)
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- [25] EN
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- [54] PROCEDE ET APPAREIL POUR LE CONTROLE DE CARACTERISTIQUES CONJOINTEMENT AVEC UN MODE DE MESURE EN CONTINU DE VALEURS DE GLYCEMIE ET PROGICIEL
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- [72] RASCH-MENGES, JURGEN, DE
- [71] F. HOFFMANN-LA ROCHE AG, CH
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- [54] BANC D'ESSAI EN FATIGUE OLIGOCYCLIQUE OU EN FATIGUE OLIGOCYCLIQUE ET POLYCYCLIQUE
- [72] MERIAUX, JEAN VINCENT MANUEL, FR
- [72] PUECH, GUILLAUME, FR
- [72] RUIZ-SABARIEGO, JUAN- ANTONIO, FR
- [72] SERRES, NATHALIE, FR
- [72] HOUZE, LAURENT, FR
- [71] SNECMA, FR
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- [72] RUMMAKKO, PETTERI, FI
- [72] KARJALAINEN, ARJA, FI
- [72] PASSINIEMI, MIKKO, FI
- [72] PIETIKAINEN, PEKKA, FI
- [72] HAIKARAINEN, ANSSI, FI
- [72] VAISANEN, EMILIA, FI
- [72] TIAINEN, EIJA, FI
- [71] ORION CORPORATION, FI
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- [87] (WO2014/202827)
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- [25] FR
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 - [54] DISPOSITIF POUR LA FABRICATION D'UN PRODUIT FIBREUX
 - [72] ZACHI DE OSTI, FERNANDO (DECEDÉ), FR
 - [72] BAUDOIN, BERNARD, FR
 - [71] SAINT-GOBAIN ISOVER, FR
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 - [30] FR (1354728) 2013-05-24

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- [25] FR
- [54] HYBRID CUTOFF MEMBER FOR AN ELECTRIC CIRCUIT
- [54] ORGANE HYBRIDE DE COUPURE POUR CIRCUIT ELECTRIQUE
- [72] KLONOWSKI, THOMAS, FR
- [72] SERGHINE, CAMEL, FR
- [71] TURBOMECA, FR
- [85] 2015-11-09
- [86] 2014-06-04 (PCT/FR2014/051323)
- [87] (WO2014/202860)
- [30] FR (1355623) 2013-06-17

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- [25] EN
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 - [54] OUTIL D'ENTRAINEMENT POUR MOYEN DE FIXATION D'ENTRAINEMENT DANS UNE PIECE
 - [72] WEIGMANN, TORSTEN, DE
 - [72] VON SOEST, KLAUS, DE
 - [72] HAEHNDEL, OLAF, DE
 - [71] ILLINOIS TOOL WORKS INC., US
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 - [87] (WO2014/209481)
 - [30] DE (10 2013 106 658.5) 2013-06-25

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[13] A1

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- [25] EN
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 - [54] OUTIL D'ENTRAINEMENT POUR L'ENTRAINEMENT D'UN MOYEN DE FIXATION DANS UNE PIECE
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 - [85] 2015-11-10
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 - [30] DE (10 2013 106 657.7) 2013-06-25

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 - [72] BARNES, MICHAEL J., US
 - [72] GEETHA, GAYATHRI RAVICHANDRAN, US
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[72] ISHIBASHI, MASAYASU, JP
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[54] SYSTEME ET PROCEDE DE
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[72] LEVY, MICHAEL FRANCIS, FR
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[72] BERLIN, JOSHUA M., US
[71] M. ALPHABET 2, L.L.C., US
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[54] PROCEDES ET APPAREILS POUR
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SYSTEMES DUPLEX PAR
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[72] SONG, XINGHUA, CN
[71] TELEFONAKTIEBOLAGET L M
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[72] RODRIGUEZ, KARIEN J., US
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 - [72] CHAPMAN, GREGORY JAMES, US
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 - [72] MAPKAR, JAVED, US
 - [72] HUMMELT, EDWARD, US
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 - [71] EATON CORPORATION, US
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 - [71] MINRAIL INC., CA
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- [54] SITE D'EXPLOITATION MINIERE AYANT UN PUITS D'EXTRACTION A ANGLE PEU PRONONCE, PROCEDE D'EXPLOITATION MINIERE A ANGLE PEU PRONONCE ET PROCEDE DE CONSTRUCTION D'UN CANAL D'AMENEES

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- [72] MANDICA, FRANCK, FR
- [72] PAGET, MONIQUE, FR
- [72] SARRAZIN, MICHEL, FR
- [71] SEB S.A., FR
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- [72] ROUGHLEY, PETER, CA
- [72] ALKHATIB, BASHAR, CA
- [72] OUELLET, JEAN, CA
- [72] ONNERFJORD, PATRICK, SE
- [72] HEINEGARD, DICK (DECEASED), SE
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- [54] PROCEDE ET UNITE DE DESSALAGE DE PETROLE BRUT
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- [72] BARROETA, MAGALY C., US
- [72] ALBERT, BRIAN D., US
- [72] YEGANEH, MOHSEN S., US
- [72] SULLIVAN, ANDREW P., US
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- [71] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US
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- [72] HELWIG, CHRISTOPH, DE
- [72] LOOS, ANJA-HELENA, DE
- [72] SCHUELER, ARMIN, DE
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- [72] BUTTS, CHARLES, CA
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- [71] MERCK PATENT GMBH, DE
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- [25] EN
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- [54] QUANTIFICATION DE CONCENTRATION DE NEUTROPHILES DANS LE SANG
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- [72] WILSON, BRIAN, GB
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- [71] WILSON, BRIAN, GB
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- [86] 2014-07-28 (PCT/CA2014/050710)
- [87] (WO2015/013820)
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- [25] EN
- [54] METHOD FOR COATING A PUMP COMPONENT
- [54] PROCEDE DE REVETEMENT D'UN ELEMENT DE POMPE
- [72] WYKYDAL, BERND, DE
- [71] HYDAC DRIVE CENTER GMBH, DE
- [85] 2015-11-12
- [86] 2014-04-30 (PCT/EP2014/001166)
- [87] (WO2014/187531)
- [30] DE (10 2013 008 678.7) 2013-05-22
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- [30] DE (10 2013 008 679.5) 2013-05-22
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- [25] EN
- [54] METHOD FOR CLEANING SYNTHESIS GASES
- [54] PROCEDE DE NETTOYAGE DES GAZ DE SYNTHESE
- [72] BAUMANN, LEONHARD, DE
- [72] MOLLER, ROLAND, DE
- [71] ECOLOOP GMBH, DE
- [85] 2015-11-12
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- [25] EN
- [54] DETACHABLE PIPE RACK MODULE WITH DETACHABLE CONNECTORS FOR USE IN A PROCESSING FACILITY
- [54] MODULE DE RATELIER A TUYAUX DETACHABLE AVEC RACCORDS DETACHABLES DESTINES A ETRE UTILISES DANS UNE INSTALLATION DE TRAITEMENT
- [72] JAMES, KENNETH GEORGE, CA
- [72] NABATA, BOB, CA
- [71] KEMEX LTD., CA
- [85] 2015-11-12
- [86] 2015-02-09 (PCT/CA2015/050090)
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- [30] US (61/937,228) 2014-02-07

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- [25] EN
- [54] METHOD FOR THE DIAGNOSIS OF NIEMANN-PICK DISEASE
- [54] PROCEDE POUR LE DIAGNOSTIC DE LA MALADIE DE NIEMANN-PICK
- [72] ROLFS, ARNDT, DE
- [72] MASCHER, HERMANN, AT
- [71] CENTOGENE AG, DE
- [85] 2015-11-12
- [86] 2014-05-14 (PCT/EP2014/001306)
- [87] (WO2014/183873)
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- [51] Int.Cl. C10L 9/08 (2006.01)
- [25] EN
- [54] METHOD FOR CONDUCTING A BIOMASS TORREFACTION PROCESS, INSTALLATION FOR CONDUCTING BIOMASS TORREFACTION PROCESS, TORREFIED BIOMASS AND METHOD FOR PURIFYING FLUE GASES FROM TORREFACTION PROCESS
- [54] PROCEDE DE MISE EN OEUVRE D'UN PROCESSUS DE TORREFACTION DE BIOMASSE, INSTALLATION POUR LA MISE EN OEUVRE D'UN PROCESSUS DE TORREFACTION DE BIOMASSE, BIOMASSE TORREFIEE ET PROCEDED'EPURATION DE GAZ DE COMBUSTION ET PROCEDE D'EPURATION DES GAZ DE COMBUSTION ISSUS DU PROCESSUS DE TORREFACTION

- [72] GLADEK, LECHOSLAW, PL
- [72] BLASIAK, WLODZIMIERZ, SE
- [71] BONEFFICE SP. Z O.O., PL
- [85] 2015-11-12
- [86] 2014-05-19 (PCT/EP2014/001343)
- [87] (WO2014/187554)
- [30] PL (P.404037) 2013-05-22

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- [25] EN
- [54] APPARATUS FOR STORING, TRANSPORTING AND DISPENSING CONVEYOR BELTS
- [54] APPAREIL POUR STOCKER, TRANSPORTER ET DISTRIBUER DES BANDES TRANPORTEUSES
- [72] STEINHOFF, PAUL, US
- [72] BOWEN, JOSEPH ALLEN, US
- [72] NEELY, DARROLL JOSEPH, US
- [71] ASHWORTH BROS. INC., US
- [85] 2015-11-10
- [86] 2014-05-27 (PCT/US2014/039606)
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- [51] Int.Cl. G01N 33/68 (2006.01)
- [25] EN
- [54] MARKER FOR RESPONSE TO ANTIDEPRESSANT THERAPY
- [54] MARQUEUR POUR REACTION A UN TRAITEMENT ANTIDEPRESSEUR
- [72] BAHN, SABINE, GB
- [72] CHAN, MAN KUAN, GB
- [72] STELZHAMMER, VIKTORIA, GB
- [71] CAMBRIDGE ENTERPRISE LIMITED, GB
- [85] 2015-11-12
- [86] 2014-05-13 (PCT/GB2014/051457)
- [87] (WO2014/184534)
- [30] GB (1308518.8) 2013-05-13

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- [25] EN
- [54] DUAL-FUNCTION PLASMA AND NON-IONISING MICROWAVE COAGULATING ELECTROSURGICAL INSTRUMENT AND ELECTROSURGICAL APPARATUS INCORPORATING THE SAME
- [54] INSTRUMENT ELECTROCHIRURGICAL DE COAGULATION A PLASMA ET MICRO-ONDES NON IONISANTES A DOUBLE FONCTION ET APPAREIL ELECTROCHIRURGICAL L'INCORPORANT
- [72] HANCOCK, CHRISTOPHER PAUL, GB
- [72] WHITE, MALCOLM, GB
- [72] HALES, PHILIP WILLIAM, GB
- [72] SAUNDERS, BRIAN, GB
- [72] HOLMES, SANDRA MAY BERNADETTE, GB
- [71] CREO MEDICAL LIMITED, GB
- [85] 2015-11-12
- [86] 2014-05-13 (PCT/GB2014/051468)
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[25] EN

[54] PROCESS AND APPARATUS FOR PRODUCING POWDER PARTICLES BY ATOMIZATION OF A FEED MATERIAL IN THE FORM OF AN ELONGATED MEMBER

[54] PROCEDE ET APPAREIL DE PRODUCTION DE PARTICULES DE POUDRE PAR ATOMISATION D'UNE SUBSTANCE DE BASE SOUS LA FORME D'UN ELEMENT ALLONGÉ

[72] BOULOS, MAHER I., CA

[72] JUREWICZ, JERZY W., CA

[72] AUGER, ALEXANDRE, CA

[71] TEKNA PLASMA SYSTEMS INC., CA

[85] 2015-11-12

[86] 2015-03-09 (PCT/CA2015/050174)

[87] (WO2015/135075)

[30] US (61/950,915) 2014-03-11

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[51] Int.Cl. G08B 21/00 (2006.01)

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[54] ANALYTE MONITORING SYSTEM WITH AUDIBLE FEEDBACK

[54] SYSTEME DE SURVEILLANCE D'ANALYTE A RETROACTION AUDIBLE

[72] LIPMAN, KELLEY J., US

[72] GAFFNEY, ROBIN S., US

[72] ESCUTIA, RAUL, US

[72] SHEMLUCK, MATTHEW M., US

[72] REYNOLDS, PAUL D., US

[71] INTUITY MEDICAL, INC., US

[85] 2015-11-10

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[30] US (61/838,171) 2013-06-21

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[54] HETEROCYCLIC DERIVATES

[54] DERIVES HETEROCYCLIQUES

[72] DAVIE, REBECCA LOUISE, GB

[72] EDWARDS, HANNAH JOY, GB

[72] EVANS, DAVID MICHAEL, GB

[72] HODGSON, SIMON TEANBY, GB

[72] MILLER, IAIN, GB

[72] NOVAK, ANDREW RICHARD, GB

[72] SMITH, ALUN JOHN, GB

[72] STOCKS, MICHAEL JOHN, GB
[71] KALVISTA PHARMACEUTICALS LIMITED, GB

[85] 2015-11-12

[86] 2014-05-23 (PCT/GB2014/051592)

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[30] US (61/826,596) 2013-05-23

[30] US (61/865,756) 2013-08-14

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[51] Int.Cl. A61B 17/435 (2006.01) A61B 17/425 (2006.01) A61D 19/04 (2006.01)

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[54] IVF EGG COLLECTION CHAMBER

[54] CHAMBRE DE COLLECTE D'ufs pour IVF

[72] HODGSON, ROBBIE, GB

[72] MURDOCH, ALISON, GB

[71] LABMAN AUTOMATION LTD, GB

[71] UNIVERSITY OF NEWCASTLE UPON TYNE, GB

[71] NEWCASTLE UPON TYNE HOSPITALS NHS FOUNDATION TRUST, GB

[85] 2015-11-12

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[30] GB (1309766.2) 2013-05-31

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[25] EN

[54] AIRBORNE COMPONENT EXTRACTOR WITH BAFFLED DEBRIS COLLECTION

[54] EXTRACTEUR D'ELEMENTS EN SUSPENSION DANS L'AIR A CHICANES DE COLLECTE DE DEBRIS

[72] HAMMERS, BRIAN J., US

[72] MASKE, WILLIAM, US

[72] FRANK, ADAM JOSEPH, US

[71] ILLINOIS TOOL WORKS INC., US

[85] 2015-11-10

[86] 2014-06-25 (PCT/US2014/044119)

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[30] US (61/840,912) 2013-06-28

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- [25] EN
- [54] EPOXY-RESIN COMPOSITION FOR FIBER-MATRIX SEMIFINISHED PRODUCTS
- [54] COMPOSITION DE RESINE EPOXY POUR PRODUITS SEMI-FINIS FIBRES-MATRICE
- [72] YIN, CHUNHONG, DE
- [72] KAFFEE, ACHIM, DE
- [72] HENNINGSEN, MICHAEL, DE
- [72] ZWECKER, JOACHIM, DE
- [72] GEHRINGER, LIONEL, FR
- [71] BASF SE, DE
- [85] 2015-11-12
- [86] 2014-05-05 (PCT/EP2014/059024)
- [87] (WO2014/184012)
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- [51] Int.Cl. C12N 9/00 (2006.01)
- [25] EN
- [54] BIOMOLECULE DRYING PROCESS FOR LONG-TERM STORAGE
- [54] PROCEDE DE SECHAGE DE BIOMOLECULES EN VUE D'UN STOCKAGE A LONG TERME
- [72] PIERIK, ANKE, NL
- [72] VAN DAMME, HENK, NL
- [72] VAN ZELST, MARTIJN, NL
- [72] BAKKER, RENE, NL
- [72] DE BOKX, PIETER, NL
- [71] BIOCARTIS NV, BE
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- [86] 2014-06-11 (PCT/CH2014/000079)
- [87] (WO2014/198004)
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- [25] EN
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- [54] SOLUTION AQUEUSE COMPRENANT UN AGENT COMPLEXANT A HAUTE CONCENTRATION
- [72] BIEL, MARKUS CHRISTIAN, DE
- [72] GREINDL, THOMAS, DE
- [72] HARTMANN, MARKUS, DE
- [72] STAFFEL, WOLFGANG, DE
- [72] REINOSO GARCIA, MARTA, DE
- [71] BASF SE, DE
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- [86] 2014-05-13 (PCT/EP2014/059727)
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- [25] EN
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- [54] DISPOSITIF D'AVANCEMENT MANDIBULAIRE REGLEABLE DE MANIERE INCREMENTALE ET DESTINE A LA PREVENTION ET AU TRAITEMENT DES RONFLEMENTS ET DE L'APNEE DU SOMMEIL OBSTRUCTIVE
- [72] INGEMARSSON-MATZEN, NATASHIA, DK
- [71] INGEMARSSON-MATZEN, NATASHIA, DK
- [85] 2015-11-12
- [86] 2014-05-26 (PCT/DK2014/000030)
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- [30] DK (PA 2013 00338) 2013-06-02

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- [25] EN
- [54] N-(HETEROARYL)- SULFONAMIDE DERIVATIVES USEFUL AS S100-INHIBITORS
- [54] DERIVES DE N-(HETEROARYL)- SULFONAMIDE UTILES COMME INHIBITEURS DE S100
- [72] FRITZSON, INGELA, SE
- [72] LIBERG, DAVID, SE
- [72] EAST, STEPHEN, GB
- [72] MACKINNON, COLIN, GB
- [72] PREVOST, NATACHA, FR
- [71] ACTIVE BIOTECH AB, SE
- [85] 2015-11-12
- [86] 2014-05-14 (PCT/EP2014/059829)
- [87] (WO2014/184234)
- [30] EP (13167680.1) 2013-05-14

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- [51] Int.Cl. C22B 1/04 (2006.01) C22B 7/00 (2006.01) C22B 11/08 (2006.01)
- [25] EN
- [54] METHOD AND PLANT FOR PRODUCING IRON FROM ROASTED PYRITES
- [54] PROCEDE ET INSTALLATION POUR LA PRODUCTION DE FER A PARTIR DE CENDRES DE PYRITE
- [72] BOHRINGER, BERTRAM, DE
- [72] SCHONFELD, RAIK, DE
- [72] DYACHENKO, ALEXANDER, DE
- [72] LARIN, VALERIY, DE
- [71] BLUCHER GMBH, DE
- [85] 2015-11-12
- [86] 2013-06-24 (PCT/EP2013/063129)
- [87] (WO2014/183808)
- [30] EP (PCT/EP2013/001475) 2013-05-17

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[25] EN
[54] AQUEOUS SOLUTIONS CONTAINING A COMPLEXING AGENT IN HIGH CONCENTRATION
[54] SOLUTIONS AQUEUSES COMPRENANT UN AGENT COMPLEXANT A HAUTE CONCENTRATION
[72] BIEL, MARKUS CHRISTIAN, DE
[72] GREINDL, THOMAS, DE
[72] HARTMANN, MARKUS, DE
[72] STAFFEL, WOLFGANG, DE
[72] REINOSO GARCIA, MARTA, DE
[71] BASF SE, DE
[85] 2015-11-12
[86] 2014-05-13 (PCT/EP2014/059720)
[87] (WO2014/191198)
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[51] Int.Cl. B28B 23/00 (2006.01) B28B 11/14 (2006.01) E04C 2/54 (2006.01)
[25] EN
[54] METHOD FOR MANUFACTURING PANELS HAVING TRANSLUCENT ELEMENTS
[54] PROCEDE DE FABRICATION DE PANNEAUX POSSEDENT DES ELEMENTS TRANSLUCIDES
[72] CANGIANO, STEFANO, IT
[72] CARMINATI, ARONNE, IT
[71] ITALCEMENTI S.P.A., IT
[85] 2015-11-12
[86] 2014-05-14 (PCT/EP2014/059842)
[87] (WO2014/184242)
[30] IT (MI2013A000790) 2013-05-14

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[51] Int.Cl. G06T 7/60 (2006.01) G06K 9/00 (2006.01) G06T 7/00 (2006.01) G06T 17/20 (2006.01)
[25] EN
[54] APPARATUS AND METHOD FOR PARAMETERIZING A PLANT
[54] DISPOSITIF ET PROCEDE DE PARAMETRAGE D'UNE PLANTE
[72] SCHMITT, PETER, DE
[72] UHRMANN, FRANZ, DE
[72] KUBE, MATTHIAS, DE
[72] KOSTKA, GUNTHER, DE
[71] FRAUNHOFER-GESELLSCHAFT ZUR FORDERUNG DER ANGEWANDTEN FORSCHUNG E.V., DD
[85] 2015-11-12
[86] 2014-05-15 (PCT/EP2014/059949)
[87] (WO2014/184295)
[30] DE (10 2013 209 109.5) 2013-05-16

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[51] Int.Cl. G01N 33/543 (2006.01) G01N 33/58 (2006.01)
[25] EN
[54] MICROFLUIDIC COLLABORATIVE ENZYME ENHANCED REACTIVE CEER IMMUNOASSAY
[54] ESSAI IMMUNOLOGIQUE MICROFLUIDIQUE A REACTIVITE RENFORCEE PAR COLLABORATION ENZYMATIQUE CEER
[72] SEVERIN, INDIA, CH
[72] MAGONOVA, KATYA, US
[71] NESTEC S.A., CH
[85] 2015-11-12
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[30] US (61/844,308) 2013-07-09

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[51] Int.Cl. F16B 39/28 (2006.01) F16B 39/36 (2006.01)
[25] EN
[54] FASTENER AND FASTENER ASSEMBLY HAVING IMPROVED VIBRATIONAL AND TIGHTENING CHARACTERISTICS
[54] PIECE DE FIXATION ET ENSEMBLE DE TYPE PIECE DE FIXATION AYANT DES CARACTERISTIQUES AMELIOREES EN TERMES DE VIBRATIONS ET DE SERRAGE
[72] DIONNE, PIERRE A., US
[71] ALLIED INDUSTRIAL CORPORATION, US
[71] DIONNE, PIERRE A., US
[85] 2015-09-08
[86] 2013-03-13 (PCT/US2013/031094)
[87] (WO2013/138533)
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[30] US (61/675,192) 2012-07-24

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[51] Int.Cl. G06F 17/30 (2006.01)
[25] EN
[54] INTERACTIVE METHOD AND APPARATUS FOR MIXED MEDIA NARRATIVE CONSUMPTION
[54] PROCEDE ET APPAREIL INTERACTIFS POUR UNE CONSOMMATION DE RECIT MULTIMEDIA
[72] BASAPUR, SANTOSH S., US
[72] CHAYSINH, SHIRLEY A., US
[72] MANDALIA, HIREN M., US
[72] VENKITARAMAN, NARAYANAN, US
[71] ARRIS TECHNOLOGY, INC., US
[85] 2015-09-18
[86] 2014-03-19 (PCT/US2014/031177)
[87] (WO2014/153387)
[30] US (61/803,309) 2013-03-19
[30] US (13/857,550) 2013-05-18

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[25] FR
[54] SYSTEME DE GENERATION D'UN SIGNAL ANALOGIQUE
[54] SYSTEM FOR GENERATING AN ANALOGUE SIGNAL
[72] GARREC, PATRICK, FR
[72] MONTIGNY, RICHARD, FR
[72] REGIMBAL, NICOLAS, FR
[72] DEVAL, YANN, FR
[72] RIVET, FRANCOIS, FR
[71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE, FR
[71] THALES, FR
[71] INSTITUT POLYTECHNIQUE DE BORDEAUX, FR
[71] UNIVERSITE DE BORDEAUX, FR
[85] 2015-11-12
[86] 2014-05-19 (PCT/EP2014/060249)
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[25] EN
[54] COMPRESSOR WITH A THERMAL SHIELD AND METHODS OF OPERATION
[54] COMPRESSEUR A BOUCLIER THERMIQUE ET PROCEDES DE FONCTIONNEMENT
[72] GIACCHETTI, SILVIO, IT
[72] BORGHETTI, MASSIMILIANO, IT
[72] LOMBARDI, LUCA, IT
[71] NUOVO PIGNONE SRL, IT
[85] 2015-11-12
[86] 2014-05-19 (PCT/EP2014/060267)
[87] (WO2014/187786)
[30] IT (FI2013A000118) 2013-05-21

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[51] Int.Cl. F03B 3/12 (2006.01) F03B 3/02 (2006.01) F03B 3/04 (2006.01)
[25] EN
[54] METHOD FOR MANUFACTURING A ROTATING PART OF A HYDRAULIC MACHINE, ROTATING PART MANUFACTURED ACCORDING TO THIS METHOD, HYDRAULIC MACHINE AND ENERGY CONVERSION INSTALLATION
[54] PROCEDE DE FABRICATION D'UNE PARTIE ROTATIVE D'UNE MACHINE HYDRAULIQUE, PARTIE ROTATIVE FABRIQUEE SELON CE PROCEDE, MACHINE HYDRAULIQUE ET INSTALLATION DE CONVERSION D'ENERGIE
[72] SABOURIN, MICHEL, CA
[72] BORNARD, LAURENT, CA
[71] ALSTOM RENEWABLE TECHNOLOGIES, FR
[85] 2015-11-12
[86] 2014-05-19 (PCT/EP2014/060227)
[87] (WO2014/191249)
[30] FR (1354772) 2013-05-27

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[51] Int.Cl. G06F 17/30 (2006.01)
[25] EN
[54] SYSTEM TO GENERATE A MIXED MEDIA EXPERIENCE
[54] SYSTEME DE GENERATION D'UNE EXPERIENCE MULTIMEDIA
[72] MANDALIA, HIREN M., US
[72] BASAPUR, SANTOSH S., US
[72] CHAYSINH, SHIRLEY A., US
[72] VENKITARAMAN, NARAYANAN, US
[71] ARRIS TECHNOLOGY, INC., US
[85] 2015-09-18
[86] 2014-03-19 (PCT/US2014/031182)
[87] (WO2014/153390)
[30] US (61/803,312) 2013-03-19
[30] US (13/857,567) 2013-04-05

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[25] EN
[54] TUBE HEAD FOR PROVISION AND APPLICATION OF A LIQUID AND TUBE WITH SUCH A TUBE HEAD
[54] TETE DE TUBE POUR LA DISTRIBUTION ET L'APPLICATION D'UN LIQUIDE ET TUBE MUNI D'UNE TELLE TETE DE TUBE
[72] GEIGER, ANDREAS, CH
[72] MATHYS, JAN, CH
[71] HOFFMANN NEOPAC AG, CH
[85] 2015-11-12
[86] 2013-06-28 (PCT/CH2013/000117)
[87] (WO2014/205587)

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[25] FR
[54] RESPIRATORY PROTECTION EQUIPMENT
[54] EQUIPEMENT DE PROTECTION RESPIRATOIRE
[72] MAKHLOUCHE, RACHID, FR
[72] CAZENAVE, JEAN-MICHEL, FR
[72] DUMONT, FREDDY, FR
[72] ROLLAND, CHRISTIAN, FR
[72] PERRARD, VINCENT, FR
[71] L'AIR LIQUIDE, SOCIETE ANONYME POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE, FR
[85] 2015-11-12
[86] 2014-05-02 (PCT/FR2014/051047)
[87] (WO2014/199028)
[30] FR (1355432) 2013-06-12

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<p style="text-align: right;">[21] 2,912,328 [13] A1</p> <p>[51] Int.Cl. F02K 1/60 (2006.01) F02K 1/62 (2006.01) F02K 1/70 (2006.01) [25] FR [54] TURBOJET ENGINE NACELLE COMPRISING A THRUST REVERSING DEVICE WITH DOORS, COMPRISING INNER FLANKS ON THE SIDES OF THE OPENING [54] NACELLE DE TURBOREACTEUR COMPORANT UN DISPOSITIF D'INVERSION DE POUSSE A PORTES, COMPRENANT DES FLANCS INTERIEURS SUR LES COTES DE L'OUVERTURE [72] PASCAL, SEBASTIEN LAURENT MARIE, FR [72] BRETON, ALEXANDRE, FR [71] AIRCELLE, FR [85] 2015-11-12 [86] 2014-05-28 (PCT/FR2014/051279) [87] (WO2014/191696) [30] FR (1354878) 2013-05-29</p>	<p style="text-align: right;">[21] 2,912,330 [13] A1</p> <p>[51] Int.Cl. C22B 1/04 (2006.01) C22B 11/06 (2006.01) [25] EN [54] METHOD AND PLANT FOR PROCESSING ROASTED PYRITES [54] PROCEDE ET INSTALLATION DE TRAITEMENT DE CENDRES DE PYRITE [72] BOHRINGER, BERTRAM, DE [72] SCHONFELD, RAIK, DE [72] DYACHENKO, ALEXANDER, DE [72] LARIN, VALERIY, DE [71] BLUCHER GMBH, DE [85] 2015-11-12 [86] 2013-06-24 (PCT/EP2013/063125) [87] (WO2014/183807) [30] EP (PCT/EP2013/001474) 2013-05-17</p>	<p style="text-align: right;">[21] 2,912,333 [13] A1</p> <p>[51] Int.Cl. B65G 19/14 (2006.01) B65G 19/22 (2006.01) B65G 35/08 (2006.01) [25] EN [54] METHOD AND CONVEYOR DEVICE FOR CONVEYING BULK MATERIAL [54] PROCEDE ET DISPOSITIF DE TRANSPORT DE MATIERE EN VRAC [72] KAMPS, ROLF, CH [72] PSCHERER, BERTRAM, DE [71] BUHLER GMBH, DE [85] 2015-11-12 [86] 2013-11-14 (PCT/EP2013/073824) [87] (WO2014/183810) [30] EP (PCT/EP2013/060046) 2013-05-15</p>
<p style="text-align: right;">[21] 2,912,331 [13] A1</p> <p>[51] Int.Cl. A47L 13/42 (2006.01) [25] EN [54] HANDLE FOR CLEANING TOOL OR SIMILAR [54] MANCHE POUR USTENSILE DE NETTOYAGE OU ANALOGUES [72] ARKETA ZABALA, UNAI, ES [71] ERRE USE EVOLUTION, S.L., ES [85] 2015-11-12 [86] 2013-09-30 (PCT/ES2013/070673) [87] (WO2014/135719) [30] ES (U201330269) 2013-03-06</p>	<p style="text-align: right;">[21] 2,912,334 [13] A1</p> <p>[51] Int.Cl. A61K 31/41 (2006.01) A61P 19/06 (2006.01) A61P 31/18 (2006.01) [25] EN [54] NEW PROCESS TO MAKE NON NUCLEOSIDAL REVERSE TRANSCRIPTASE INHIBITORS (NNRTI) FOR THE TREATMENT OF HIV [54] NOUVEAU PROCEDE POUR PREPARER DES INHIBITEURS DE TRANSCRIPTASE INVERSE NON NUCLEOSIDIQUE (ITNN) POUR LE TRAITEMENT DU VIH [72] ROSOCHA, GREGORY, CA [72] BATEY, ROBERT ALEXANDER, CA [71] ROSOCHA, GREGORY, CA [85] 2015-11-12 [86] 2013-08-02 (PCT/IB2013/001733) [87] (WO2015/015240)</p>	<p style="text-align: right;">[21] 2,912,332 [13] A1</p> <p>[51] Int.Cl. C22B 3/02 (2006.01) C22B 3/10 (2006.01) [25] EN [54] METHOD FOR RECOVERING METALS [54] PROCEDE DE RECUPERATION DE METAUX [72] KOTIRANTA, TUUKKA, FI [72] VALKAMA, KARI, FI [71] OUTOTEC (FINLAND) OY, FI [85] 2015-11-12 [86] 2014-05-22 (PCT/FI2014/050399) [87] (WO2014/188077) [30] FI (20135556) 2013-05-23</p>

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- [25] EN
- [54] PHARMACEUTICAL COMBINATIONS OF A PI3K INHIBITOR AND A MICROTUBULE DESTABILIZING AGENT
- [54] COMBINAISONS PHARMACEUTIQUES D'UN INHIBITEUR DE PI3K ET D'UN DESTABILISATEUR DE MICROTUBULE
- [72] CORTES CASTAN, JAVIER, ES
- [72] PIRIS .GIMENEZ, ALEJANDRO, ES
- [72] SERRA ELIZALDE, VIOLETA, ES
- [71] NOVARTIS AG, CH
- [85] 2015-11-12
- [86] 2014-06-10 (PCT/IB2014/062095)
- [87] (WO2014/199294)
- [30] US (61/833,503) 2013-06-11

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- [25] EN
- [54] EXTRACELLULAR DITERPENE PRODUCTION
- [54] PRODUCTION EXTRACELLULAIRE DE DITERPENE
- [72] BOER, VIKTOR MARIUS, NL
- [72] BROERS, NICOLETTE JASMIJN, NL
- [72] LAWRENCE, ADAM G., US
- [71] DSM IP ASSETS B.V., NL
- [85] 2015-11-12
- [86] 2014-06-02 (PCT/EP2014/061398)
- [87] (WO2014/191580)
- [30] US (13/907,786) 2013-05-31

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- [51] Int.Cl. B64D 11/06 (2006.01)
- [25] EN
- [54] EXIT ROW TABLE FOR AN AIRCRAFT
- [54] TABLETTE DE RANGEE DE SORTIE POUR AERONEF
- [72] GAGNON, PIERRE, CA
- [72] ROY, JORDAN, CA
- [72] DEKA, TOM, CA
- [72] MAGEAU, CHRISTIAN, CA
- [72] MONARDO, MICHELE, CA
- [72] HUBER, STEFAN, AT
- [72] HASELBERGER, CHRISTOPH, AT
- [71] BOMBARDIER INC., CA
- [85] 2015-11-12
- [86] 2014-04-29 (PCT/IB2014/000637)
- [87] (WO2014/184627)
- [30] US (61/823,567) 2013-05-15

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- [25] EN
- [54] INFORMATION PROCESSING DEVICE, APPROACHING OBJECT NOTIFICATION METHOD, AND PROGRAM
- [54] DISPOSITIF DE TRAITEMENT D'INFORMATIONS, PROCEDE DE NOTIFICATION D'APPROCHE D'OBJET, ET PROGRAMME
- [72] OBA, EIJI, JP
- [71] SONY CORPORATION, JP
- [85] 2015-11-12
- [86] 2014-05-28 (PCT/JP2014/002836)
- [87] (WO2014/196171)
- [30] JP (2013-120600) 2013-06-07

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- [25] EN
- [54] ORAL FORMULATION FOR THE TREATMENT OF CARDIOVASCULAR DISEASES
- [54] FORMULATION ORALE POUR LE TRAITEMENT DE MALADIES CARDIOVASCULAIRES
- [72] MARTIN SANZ, PABLO, ES
- [72] URBANO HURTADO, JAVIER, ES
- [71] FERRER INTERNACIONAL, S.A., ES
- [71] FUNDACION CENTRO NACIONAL DE INVESTIGACIONES CARDIOVASCULARES CARLOS III, ES
- [85] 2015-11-12
- [86] 2014-06-05 (PCT/EP2014/061735)
- [87] (WO2014/195421)
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- [51] Int.Cl. H04N 21/442 (2011.01) H04N 21/436 (2011.01)
- [25] EN
- [54] INFORMATION PROCESSING DEVICE AND INFORMATION PROCESSING METHOD
- [54] DISPOSITIF DE TRAITEMENT D'INFORMATIONS ET PROCEDE DE TRAITEMENT D'INFORMATIONS
- [72] IWAMI, HIDEKI, JP
- [72] SATO, MASANORI, JP
- [72] YOSHIMURA, OSAMU, JP
- [71] SONY CORPORATION, JP
- [85] 2015-11-12
- [86] 2014-04-04 (PCT/JP2014/059937)
- [87] (WO2014/192415)
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 - [25] EN
 - [54] METHOD AND APPARATUS FOR STORING NETWORK DATA
 - [54] PROCEDE ET APPAREIL DE MEMORISATION DE DONNEES DE RESEAU
 - [72] GUETA, YARON, IL
 - [71] CLARISITE LTD, IL
 - [85] 2015-11-12
 - [86] 2013-05-17 (PCT/IL2013/050422)
 - [87] (WO2013/171751)
 - [30] US (61/648,832) 2012-05-18
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 - [25] EN
 - [54] HEAT-SHRINKABLE POLYESTER FILM AND PACKAGE
 - [54] FILM POLYESTER THERMORETRACTABLE ET EMBALLAGE
 - [72] ISHIMARU, SHINTARO, JP
 - [72] HARUTA, MASAYUKI, JP
 - [72] MUKOYAMA, YUKINOBU, JP
 - [71] TOYOBKO CO., LTD., JP
 - [85] 2015-11-12
 - [86] 2014-05-14 (PCT/JP2014/062793)
 - [87] (WO2014/185442)
 - [30] JP (2013-104466) 2013-05-16
 - [30] JP (2014-026788) 2014-02-14
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 - [25] EN
 - [54] APPARATUS AND METHOD FOR DETERRING BIRDS BY LASER
 - [54] APPAREIL ET PROCEDE POUR REPOUSSEZ LES OISEAUX PAR LASER
 - [72] HENSKES, STEINAR FINN BOYE, NL
 - [72] TAMMES, PIM ROELOF CLEMENT, NL
 - [72] SPRANG, TIM, NL
 - [71] STEINAR HOLDING B.V., NL
 - [85] 2015-11-12
 - [86] 2014-05-15 (PCT/NL2014/050306)
 - [87] (WO2014/185780)
 - [30] NL (2010805) 2013-05-15
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[72] EPOUNE LINGOME, CEDRIC, FR

[72] WADOUACHI, ANNE, FR

[72] POURCEAU, GWLADYS, FR

[72] BEURY, AMELIE, FR

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[72] QIAO, SHUO-WANG, NO

[72] CHRISTOPHERSEN, ASBJORN, NO

[72] LUNDIN, KNUT E.A., NO

[71] OSLO UNIVERSITETSSYKEHUS HF, NO

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[54] PROCEDE PERMETTANT D'OBTENIR PAR GENIE GENETIQUE DES LYMPHOCYTES T ALLOGENIQUES ET HAUTEMENT ACTIFS DESTINES A L'IMMUNOTHERAPIE
[72] GALETTO, ROMAN, FR
[72] GOUBLE, AGNES, FR
[72] GROSSE, STEPHANIE, FR
[72] SCHIFFER-MANNIOUI, CECILE, FR
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 - [54] PROCEDES DE PRODUCTION, PAR GENIE GENETIQUE, D'UN LYMPHOCYTE T HAUTEMENT ACTIF A VOCATION IMMUNOTHERAPEUTIQUE
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[72] TONER, ADAM, US
[72] FLITSCH, FREDERICK A., US
[71] JOHNSON & JOHNSON VISION CARE, INC., US
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[72] BELL, PETER SIMPSON, GB
[72] LIU, SONG, US
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[71] CLARK EQUIPMENT COMPANY, US
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[72] KLONER, ROBERT A., US
[71] STEALTH BIOTHERAPEUTICS CORP, MC
[71] HEART INSTITUTE GOOD SAMARITAN HOSPITAL, US
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[71] MICELL TECHNOLOGIES, INC., US
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[54] AMELIORATION DU FROTTEMENT MECANIQUE POUR UN RACCORD FILETE QUI COMPREND DES MICRO-FILETAGES
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[72] CARNEY, CHRISTOPHER, US
[71] BECTON DICKINSON AND COMPANY LTD., IE
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[54] PROCEDES ET COMPOSITIONS POUR REDUIRE L'IMMUNODEPRESSION PAR DES CELLULES TUMORALES
[72] WUCHERPENNIG, KAI W., US
[72] DRANOFF, GLENN, US
[72] ZHOU, PENGHUI, US
[72] SHAFFER, DONALD, US
[72] HACOHEN, NIR, US
[72] CANTOR, HARVEY I., US
[72] ALVAREZ ARIAS, DIANA, US
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[71] THE GENERAL HOSPITAL CORPORATION D/B/A MASSACHUSETTS GENERAL HOSPITAL, US
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[54] **AMELIORATION DE FROTTEMENT MECANIQUE POUR RACCORDEMENT FILETÉ INCORPORANT DES NERVURES ECRASABLES**
[72] WONG, ANDREW, US
[71] BECTON DICKINSON AND COMPANY LTD., IE
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[30] US (61/824,179) 2013-05-16
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[25] EN
[54] **REDUCING SUGAR-BASED SULFIDE SCAVENGERS AND METHODS OF USE IN SUBTERRANEAN OPERATIONS**
[54] **CAPTEURS DE SULFURE A BASE DE SUCRES REDUCTEURS ET PROCEDES D'UTILISATION DE CEUX-CI DANS DES OPERATIONS SOUTERRAINES**
[72] McDANIEL, CATO RUSSELL, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
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[86] 2014-06-13 (PCT/US2014/042361)
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[25] EN
[54] **EFFICIENT DATA REPLICATION AND GARBAGE COLLECTION PREDICTIONS**
[54] **REPRODUCTION EFFICACE DE DONNEES ET PREDICTIONS DE RECUPERATION D'ESPACE MEMOIRE**
[72] ABERCROMBIE, PHILIP J., US
[72] PROVENZANO, CHRISTOPHER A., US
[72] GOLDBERG, KEITH, US
[71] ACTIFIO, INC., US
[85] 2015-11-12
[86] 2014-05-14 (PCT/US2014/000111)
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[30] US (61/823,210) 2013-05-14

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[25] EN
[54] **DEVICES RELATING TO MULTIFUNCTIONAL AIRCRAFT AISLE WHEELCHAIR**
[54] **DISPOSITIFS RELATIFS A UN FAUTEUIL ROULANT MULTIFONCTIONNEL POUR COULOIR CENTRAL D'AVION**
[72] JOHNSON, DAN, US
[72] DVORAK, ANDREW, US
[71] DANE TECHNOLOGIES, INC., US
[85] 2015-11-12
[86] 2014-05-19 (PCT/US2014/038607)
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[30] US (61/824,410) 2013-05-17
[30] US (61/866,088) 2013-08-15

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[25] EN
[54] **MULTIPLE FILE DELIVERY OVER UNIDIRECTIONAL TRANSPORT PROTOCOL SESSIONS FOR A SERVICE**
[54] **DISTRIBUTION DE FICHIERS MULTIPLES SUR DES SESSIONS DE PROTOCOLE DE TRANSPORT UNIDIRECTIONNEL POUR UN SERVICE**
[72] GUPTA, CHAITALI, US
[72] PAZOS, CARLOS MARCELO DIAS, US
[72] NAIK, NAGARAJU, US
[72] GHOLMIEH, RALPH AKRAM, US
[71] QUALCOMM INCORPORATED, US
[85] 2015-11-12
[86] 2014-06-16 (PCT/US2014/042515)
[87] (WO2014/204847)
[30] US (61/836,134) 2013-06-17
[30] US (14/303,940) 2014-06-13

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[25] EN
[54] **METHOD OF AEROGEL SYNTHESIS**
[54] **PROCEDE DE SYNTHESE D'AEROGEL**
[72] RODMAN, DAVID L., US
[72] POE, GARRETT D., US
[72] FARMER, BRANDON S., US
[72] SMITH, JOSEPH C., US
[71] NEXOLVE CORPORATION, US
[85] 2015-11-12
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[30] US (13/901,453) 2013-05-23

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- [25] EN
- [54] METHODS FOR TREATMENT OF INFLAMMATORY CONDITIONS USING S-[4-(3-FLUORO-3-METHYLBUTYRYLOXY) BUT-2-YNYL] 6ALPHA, 9ALPHA-DIFLUORO-17ALPHA-(FURAN-2-YL)CARBONYLOXY-11BETA-HYDROXY-16ALPHA-METHYL-3-OXOANDROSTA-1,4-DIENE-17BETA-CARBOETHIOATE.
- [54] METHODES DE TRAITEMENT DE MALADIES INFLAMMATOIRES AU MOYEN DE S-[4-(3-FLUORO-3-METHYLBUTYRYLOXY)-BUT-2-YNYL]-6ALPHA,9ALPHA-DIFLUORO-17ALPHA-(FURANE-2-YL)CARBONYLOXY-11BETA-HYDROXY-16ALPHA-METHYL-3-OXOANDROSTA-1,4-DIENE-17BETA-CARBOETHIOATE
- [72] PATEL, JITEN RANCHHODBHAI, IN
- [72] PATEL, GOPALKUMAR CHIMANLAL, IN
- [72] SHETH, GAURAV SANJIVKUMAR, IN
- [72] MANDHANE, SANJAY NANDLAL, IN
- [72] RAO, CHITTURI TRINADHA, IN
- [72] THENNATI, RAJAMANNAR, IN
- [71] SUN PHARMA ADVANCED RESEARCH COMPANY LIMITED, IN
- [85] 2015-11-12
- [86] 2014-05-28 (PCT/IN2014/000359)
- [87] (WO2014/192027)
- [30] IN (1881/MUM/2013) 2013-05-28

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- [25] EN
- [54] MICROSCOPY OF A TISSUE SAMPLE USING STRUCTURED ILLUMINATION
- [54] MICROSCOPIE D'UN ECHANTILLON DE TISSU A L'AIDE D'UN ECLAIRAGE STRUCTURE
- [72] BROWN, JONATHON QUINCY, US
- [71] THE ADMINISTRATORS OF THE TULANE EDUCATIONAL FUND, US
- [85] 2015-11-12
- [86] 2014-05-15 (PCT/US2014/038141)
- [87] (WO2014/186544)
- [30] US (61/823,817) 2013-05-15
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- [25] EN
- [54] SYSTEM FOR SOIL MOISTURE MONITORING
- [54] SYSTEMES DE SURVEILLANCE DE L'HUMIDITE DU SOL
- [72] STOLLER, JASON, US
- [72] PLATTNER, TROY, US
- [71] PRECISION PLANTING LLC, US
- [85] 2015-11-12
- [86] 2014-05-19 (PCT/US2014/038677)
- [87] (WO2014/186810)
- [30] US (61/824,975) 2013-05-17

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- [25] EN
- [54] SYSTEMS AND METHODS FOR OPTIMIZING EXISTING WELLS AND DESIGNING NEW WELLS BASED ON THE DISTRIBUTION OF AVERAGE EFFECTIVE FRACTURE LENGTHS
- [54] SYSTEMES ET PROCEDES D'OPTIMISATION DE PUITS EXISTANTS ET DE CONCEPTION DE NOUVEAUX PUITS SUR LA BASE DE LA DISTRIBUTION DES LONGUEURS DE FRACTURES EFFECTIVES MOYENNES
- [72] LOAIZA, JAN, US
- [72] MAUCEC, MARKO, US
- [71] LANDMARK GRAPHICS CORPORATION, US
- [85] 2015-11-12
- [86] 2013-06-14 (PCT/US2013/045958)
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- [25] EN
- [54] METHOD, COMPUTER-READABLE STORAGE MEDIUM, RECEPTION APPARATUS, AND INFORMATION PROVIDING APPARATUS FOR IDENTIFYING AVAILABLE CHANNELS AND/OR SERVICES
- [54] PROCEDE, SUPPORT DE STOCKAGE LISIBLE PAR ORDINATEUR, APPAREIL DE RECEPTION ET APPAREIL DE FOURNITURE D'INFORMATIONS POUR IDENTIFIER DES CANAUX ET/OU SERVICES DISPONIBLES
- [72] EYER, MARK, US
- [71] SONY CORPORATION, JP
- [85] 2015-11-12
- [86] 2014-02-21 (PCT/US2014/017726)
- [87] (WO2014/197014)
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- [25] EN
- [54] POWER MONITORING SYSTEM AND METHOD
- [54] SYSTEME ET PROCEDE DE CONTROLE DE PUISSANCE
- [72] DE BUDA, ERIC, GEORGE, CA
- [72] TURNER, RANDALL, CA
- [72] VANDENBERG, MICHAEL, CA
- [72] XU, LAN, CA
- [72] KUURSTRA, JOHN, CA
- [71] GRID2020, INC., US
- [85] 2015-11-12
- [86] 2013-05-13 (PCT/US2013/040781)
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- [30] US (61/646,350) 2012-05-13
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- [25] EN
- [54] DATABASE SHARDING WITH UPDATE LAYER
- [54] PARTAGE DE BASE DE DONNEES A COUCHE DE MISE A JOUR
- [72] KUNNATUR, SANDHYA, US
- [72] LASSEN, SOREN BOGH, US
- [72] CURTISS, MICHAEL, US
- [72] PRONIN, PILIP, US
- [71] FACEBOOK, INC., US
- [85] 2015-11-12
- [86] 2014-05-21 (PCT/US2014/038952)
- [87] (WO2014/190045)
- [30] US (13/899,305) 2013-05-21
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- [25] EN
- [54] HYDROGEN STORAGE TANK
- [54] ACCUMULATEUR
- [72] TAKAGI, SHUSAKU, JP
- [72] NAGAO, AKIHIDE, JP
- [72] KIMURA, MITSUO, JP
- [72] ISHIKAWA, NOBUYUKI, JP
- [71] JFE STEEL CORPORATION, JP
- [85] 2015-10-23
- [86] 2014-04-24 (PCT/JP2014/002300)
- [87] (WO2014/174845)
- [30] JP (2013-093656) 2013-04-26
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- [51] Int.Cl. G06Q 40/06 (2012.01)
- [25] EN
- [54] SYSTEMS AND METHODS FOR DATA MINING AND MODELING
- [54] SYSTEMES ET PROCEDES D'EXPLORATION ET DE MODELISATION DE DONNEES
- [72] NADLER, DANIEL, US
- [71] KENSHO LLC, US
- [85] 2015-11-12
- [86] 2014-05-15 (PCT/US2014/038292)
- [87] (WO2014/186639)
- [30] US (61/823,793) 2013-05-15
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- [25] EN
- [54] REDUCED CIRCUIT-SWITCHED VOICE USER EQUIPMENT CURRENT USING DISCONTINUOUS TRANSMISSIONS ON DEDICATED CHANNELS
- [54] EQUIPEMENT UTILISATEUR VOCAL PAR COMMUTATION DE CIRCUIT REDUITE UTILISANT ACTUELLEMENT DES TRANSMISSIONS DISCONTINUES SUR DES CANAUX DEDIES
- [72] SAMBHWANI, SHARAD DEEPAK, US
- [72] AKKARAKARAN, SONY, US
- [71] QUALCOMM INCORPORATED, US
- [85] 2015-11-12
- [86] 2014-06-18 (PCT/US2014/042944)
- [87] (WO2014/205080)
- [30] US (61/836,569) 2013-06-18
- [30] US (14/307,360) 2014-06-17
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- [51] Int.Cl. C09K 8/24 (2006.01) C09K 8/035 (2006.01) E21B 43/22 (2006.01)
- [25] EN
- [54] HIGH-TEMPERATURE CROSSLINKED POLYMER FOR USE IN A WELL
- [54] POLYMERES RETICULE HAUTE TEMPERATURE DESTINE A ETRE UTILISE DANS UN PUITS
- [72] ZHOU, HUI, US
- [72] DEVILLE, JAY PAUL, US
- [71] HALLIBURTON ENERGY SERVICES, INC., US
- [85] 2015-11-12
- [86] 2014-04-10 (PCT/US2014/033591)
- [87] (WO2014/209468)
- [30] US (13/927,425) 2013-06-26
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- [51] Int.Cl. B07B 1/28 (2006.01)
- [25] EN
- [54] IMPROVEMENTS IN VACUUM SHAKER SYSTEMS
- [54] AMELIORATIONS DE SYSTEMES AGITATEURS SOUS VIDE
- [72] POMERLEAU, DANIEL, CA
- [72] HICKS, ANDREW, CA
- [71] POMERLEAU, DANIEL, CA
- [85] 2015-11-10
- [86] 2014-03-24 (PCT/CA2014/000291)
- [87] (WO2014/161064)
- [30] US (61/806,870) 2013-03-30
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- [25] EN
- [54] MANAGING MEMORY AND STORAGE SPACE FOR A DATA OPERATION
- [54] GESTION DE MEMOIRE ET D'ESPACE DE MEMORISATION POUR UNE OPERATION DE DONNEES
- [72] KHAN, MUHAMMAD ARSHAD, US
- [72] RYBICKI, STEPHEN G., US
- [72] GOULD, JOEL, US
- [71] AB INITIO TECHNOLOGY LLC, US
- [85] 2015-11-12
- [86] 2014-05-16 (PCT/US2014/038345)
- [87] (WO2014/186673)
- [30] US (61/824,686) 2013-05-17

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[54] COMPOSITIONS AND COMESTIBLES
[54] COMPOSITIONS ET PRODUITS COMESTIBLES
[72] BELL, ZENA, US
[72] LEE, THOMAS, US
[72] YEP, GREGORY, US
[71] PEPSICO, INC., US
[85] 2015-11-12
[86] 2014-04-15 (PCT/US2014/034167)
[87] (WO2014/186084)
[30] US (13/894,216) 2013-05-14

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[13] A1

[51] Int.Cl. C25B 15/08 (2006.01) B60S 5/02 (2006.01) C25B 1/12 (2006.01)
[25] EN
[54] METHOD FOR OPERATING A HIGH-PRESSURE ELECTROLYSIS SYSTEM, HIGH-PRESSURE ELECTROLYSIS SYSTEM AND HYDROGEN FILLING STATION COMPRISING A HIGH-PRESSURE ELECTROLYSIS SYSTEM
[54] PROCEDE PERMETTANT DE FAIRE FONCTIONNER UNE INSTALLATION D'ELECTROLYSE A HAUTE PRESSION, INSTALLATION D'ELECTROLYSE A HAUTE PRESSION ET STATION DE RAVITAILLEMENT EN HYDROGENE POURVUE D'UNE INSTALLATION D'ELECTROLYSE A HAUTE PRESSION
[72] HEROLD, JOCHEN, DE
[72] KAUTZ, MARTIN, DE
[71] SIEMENS AKTIENGESELLSCHAFT, DE
[85] 2015-11-13
[86] 2014-03-04 (PCT/EP2014/054115)
[87] (WO2014/183893)
[30] EP (13167998.7) 2013-05-16

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[25] EN
[54] AUTONOMOUS AND CONTROLLABLE SYSTEMS OF SENSORS AND METHODS OF USING SUCH SYSTEMS
[54] SYSTEMES DE CAPTEURS AUTONOMES ET POUVANT ETRE COMMANDES ET PROCEDES D'UTILISATION DE CES SYSTEMES

[72] DAVOODI, FARANAK, US
[72] MURPHY, NEIL, US
[71] CALIFORNIA INSTITUTE OF TECHNOLOGY, US
[85] 2015-11-12
[86] 2013-06-19 (PCT/US2013/046656)
[87] (WO2013/192353)
[30] US (61/662,852) 2012-06-21
[30] US (61/727,459) 2012-06-21
[30] US (61/727,459) 2012-11-16
[30] US (13/776,652) 2013-02-25

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[51] Int.Cl. G06Q 30/02 (2012.01)
[25] EN
[54] VIEW-BASED PRICING OF ADVERTISEMENTS IN SCROLLABLE ADVERTISEMENT UNITS
[54] ETABLISSEMENT DE PRIX REPOSANT SUR DES VISUALISATIONS DE PUBLICITES INTEGREES DANS DES UNITES DE PUBLICITES A DEFILEMENT
[72] KARANDE, CHINMAY DEEPAK, US
[72] LIAN, QIAO, US
[72] XIAO, XINPAN, US
[72] KANTER, JEFFREY A., US
[72] MASON, DAVID, US
[72] TANG, YI, US
[72] STEADMAN, BRIAN, US
[71] FACEBOOK, INC., US
[85] 2015-11-12
[86] 2014-05-30 (PCT/US2014/040175)
[87] (WO2014/200716)
[30] US (13/915,438) 2013-06-11
[30] US (13/915,448) 2013-06-11

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[51] Int.Cl. A23D 9/00 (2006.01)
[25] EN
[54] STRUCTURED OIL COMPOSITIONS
[54] COMPOSITIONS D'HUILE STRUCTUREES
[72] NAGY, KORNEL, CH
[71] NESTEC S.A., CH
[85] 2015-11-13
[86] 2014-05-12 (PCT/EP2014/059593)
[87] (WO2014/184118)
[30] EP (13168069.6) 2013-05-16

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[13] A1

[51] Int.Cl. A61B 3/14 (2006.01)
[25] EN
[54] SYSTEM AND METHOD FOR DETECTING NEUROLOGICAL DISEASE
[54] SYSTEME ET PROCEDE POUR LA DETECTION DE MALADIE NEUROLOGIQUE
[72] KAPOULA, ZOI, FR
[72] LANG, ALEXANDRE, FR
[72] VERNY, MARC, FR
[72] MACKNIK, M. STEPHEN L., US
[72] MARTINEZ-CONDE, SUSANA, US
[71] DIGNITY HEALTH, US
[85] 2015-11-12
[86] 2014-04-23 (PCT/US2014/035082)
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[30] US (61/829,898) 2013-05-31

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[51] Int.Cl. A61M 39/10 (2006.01)
[25] EN
[54] MECHANICAL FRICTION ENHANCEMENT FOR THREADED CONNECTION INCORPORATING OPPOSING BARB
[54] AMELIORATION DU FROTTEMENT MECANIQUE POUR UN RACCORD FILETE QUI COMPREND UN RACCORD OPPOSE
[72] CARNEY, CHRISTOPHER, US
[72] CEDERSCHIOLD, ALEXANDER, SE
[72] GILBERT, ANGELA, US
[71] BECTON DICKINSON AND COMPANY LTD., IE
[85] 2015-11-12
[86] 2014-05-16 (PCT/US2014/038358)
[87] (WO2014/186685)
[30] US (61/824,163) 2013-05-16
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 - [72] SHAPIRO, JASON DAVID, US
 - [71] GENERAL ELECTRIC COMPANY, US
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 - [54] DISPOSITIF POUR RETIRER UNE BANDE DE ROULEMENT D'UN PNEUMATIQUE
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 - [54] BAGUE D'ETANCHEITE POUR RENDRE HERMETIQUE UN CONTENANT
 - [72] GRANT, EDWARD A., US
 - [72] CHISHOLM, BRIAN J., US
 - [71] OWENS-BROCKWAY GLASS CONTAINER INC., US
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 - [54] COMPOSITIONS A BASE DE SUBSTANCE HUMIQUE ALCOXYLEE ET PROCEDES DE FABRICATION ASSOCIES
 - [72] POBER, KENNETH W., US
 - [72] McDANIEL, CATO R., US
 - [71] HALLIBURTON ENERGY SERVICES, INC., US
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 - [71] TESMAN INC., CA
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 - [54] BAGUE D'ETANCHEITE POUR FERMETURE PAR OPERCULE D'UN RECIPIENT
 - [72] GRANT, EDWARD A., US
 - [71] OWENS-BROCKWAY GLASS CONTAINER INC., US
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 - [54] DOWNHOLE DRILLING OPTIMIZATION COLLAR WITH FIBER OPTICS
 - [54] COLLIER D'OPTIMISATION DE FORAGE DE FOND DE TROU AYANT DES FIBRES OPTIQUES
 - [72] KADAM, RATISH SUHAS, IN
 - [72] BODAKE, ABHAY, IN
 - [72] GAIKWAD, RAHUL RAMCHANDRA, IN
 - [72] PUROHIT, ANKIT, IN
 - [72] GAJJI, BHARGAV, IN
 - [71] HALLIBURTON ENERGY SERVICES, INC., US
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- [54] APPAREIL ET PROCEDE DE CONDITIONNEMENT DE GAZ NATUREL A DES FINS DE TRANSPORT
- [72] ADAMSON, BEN MACFARLANE, AU
- [71] REFRIGERATION ENGINEERING INTERNATIONAL PTY LIMITED, AU
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- [54] PREDICTION RESIDUELLE AVANCEE (ARP) PLUS PRECISE POUR CODAGE DE TEXTURE
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- [72] CHEN, YING, US
- [72] KARCZEWCZ, MARTA, US
- [71] QUALCOMM INCORPORATED, US
- [85] 2015-11-12
- [86] 2014-06-20 (PCT/US2014/043403)
- [87] (WO2014/205343)
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- [54] SYSTEME ET PROCEDE DE GESTION D'ECOSYSTEME ESSENTIEL A LA MISSION INTEGRE
- [72] DONGIEUX, MICHAEL, US
- [71] FULCRUM COLLABORATIONS, LLC, US
- [85] 2015-11-12
- [86] 2014-05-13 (PCT/US2014/037847)
- [87] (WO2014/186360)
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- [54] UTILISATION DE CLONAZEPAM EN ASSOCIATION AVEC UN ANTIOTIQUE DANS LE TRAITEMENT DE LA MENINGITE D'ORIGINE BACTERIENNE
- [72] MOUTHON, FRANCK, FR
- [72] CHARVERIAT, MATTHIEU, FR
- [71] COMMISSARIAT A L'ENERGIE ATOMIQUE ET AUX ENERGIES ALERNATIVES, FR
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- [86] 2014-05-14 (PCT/EP2014/059864)
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- [25] EN
- [54] ADAPTIVE COLOR TRANSFORMS FOR VIDEO CODING
- [54] TRANSFORMATIONS DE COULEUR ADAPTATIVES POUR CODAGE VIDEO
- [72] KIM, WOO-SHIK, US
- [72] SOLE ROJALS, JOEL, US
- [72] KARCZEWCZ, MARTA, US
- [71] QUALCOMM INCORPORATED, US
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- [30] US (61/838,152) 2013-06-21
- [30] US (14/309,867) 2014-06-19

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- [25] EN
- [54] SYSTEM AND METHOD OF PROGRAMMING AN ENERGIZED OPHTHALMIC LENS
- [54] SYSTEME ET PROCEDE DE PROGRAMMATION D'UNE LENTILLE OPHTALMIQUE SOUS TENSION
- [72] PUGH, RANDALL B., US
- [72] FLITSCH, FREDERICK A., US
- [71] JOHNSON & JOHNSON VISION CARE, INC., US
- [85] 2015-11-12
- [86] 2014-05-13 (PCT/US2014/037858)
- [87] (WO2014/186365)
- [30] US (13/896,643) 2013-05-17

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- [25] EN
- [54] BIOMATERIAL PRODUCT BASED ON SUNFLOWER SEED SHELLS AND/OR SUNFLOWER SEED HULLS
- [54] PRODUIT EN BIOMATERIAU A BASE DE COQUES OU COSSES DE GRAINES DE TOURNESOL
- [72] WENDELN, ULRICH, DE
- [72] MEYER, ULRICH, DE
- [71] SPC SUNFLOWER PLASTIC COMPOUND GMBH, DE
- [85] 2015-11-13
- [86] 2014-05-14 (PCT/EP2014/059899)
- [87] (WO2014/184273)
- [30] DE (10 2013 208 876.0) 2013-05-14
- [30] DE (10 2013 216 309.6) 2013-08-16
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[25] EN
[54] OPHTHALMIC LENS WITH A
MICROFLUIDIC SYSTEM
[54] LENTILLE OPHTALMIQUE AVEC
SYSTEME MICROFLUIDIQUE
[72] PUGH, RANDALL B., US
[72] FLITSCH, FREDERICK A., US
[72] PUTT, KARSON S., US
[71] JOHNSON & JOHNSON VISION
CARE, INC., US
[85] 2015-11-12
[86] 2014-05-13 (PCT/US2014/037861)
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[30] US (13/896,708) 2013-05-17

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[25] EN
[54] STOCK GUIDE ASSEMBLY
[54] ENSEMBLE DE GUIDAGE DE
RESERVES
[72] SMITH, DARRIN E., CA
[71] JESSEM PRODUCTS LIMITED, CA
[85] 2015-11-13
[86] 2014-05-26 (PCT/CA2014/050491)
[87] (WO2014/190432)
[30] US (13/904,803) 2013-05-29

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[25] EN
[54] METHOD AND SYSTEM OF
INTELLIGENT GENERATION OF
STRUCTURED DATA AND
OBJECT DISCOVERY FROM THE
WEB USING TEXT, IMAGES,
VIDEO AND OTHER DATA
[54] PROCEDE ET SYSTEME DE
GENERATION INTELLIGENTE
DE DONNEES STRUCTUREES ET
DE DECOUVERTE D'OBJET A
PARTIR DU WEB EN UTILISANT
UN TEXTE, DES IMAGES ET DES
DONNEES VIDEO ET AUTRES
[72] CUZZOLA, JOHN, CA
[72] BAGHERI, EBRAHIM, CA
[72] JEREMIC, ZORAN, CA
[72] BASHASH, MOHAMMADREZA, US
[71] CUZZOLA, JOHN, CA
[71] BAGHERI, EBRAHIM, CA
[71] JEREMIC, ZORAN, CA
[71] BASHASH, MOHAMMADREZA, US
[85] 2015-11-13
[86] 2014-05-21 (PCT/CA2014/000451)
[87] (WO2014/186783)
[30] US (61/825,995) 2013-05-21

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(2006.01) A61P 29/00 (2006.01) C07D
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(2006.01) C07D 417/12 (2006.01)
[25] EN
[54] NOVEL (CYANO-DIMETHYL-
METHYL)-ISOXAZOLES AND -
[1,3,4]THIADIAZOLES
[54] NOUVEAUX (CYANO-DIMETHYL-
METHYL)-ISOXAZOLES ET -
[1,3,4]THIADIAZOLES
[72] RIETHER, DORIS, DE
[72] BINDER, FLORIAN, DE
[72] DOODS, HENRI, DE
[72] MUELLER, STEPHAN GEORG, DE
[72] NICHOLSON, JANET RACHEL, DE
[72] SAUER, ACHIM, DE
[71] BOEHRINGER INGELHEIM
INTERNATIONAL GMBH, DE
[85] 2015-11-13
[86] 2014-05-16 (PCT/EP2014/060033)
[87] (WO2014/184327)
[30] EP (13168165.2) 2013-05-17

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[25] FR
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CORRESPONDING DEVICES AND
COMPUTER PROGRAMME
[54] PROCEDE D'AUTO-ADAPTATION
D'UNE QUALITE DE SIGNAL,
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CORRESPONDANTS
[72] ROTSAERT, CHRISTOPHER, FR
[71] INGENICO GROUP, FR
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F16L 37/14 (2006.01) F16L 41/03
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[25] EN
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REMOVING AN ADAPTER
SECURED IN A PORT
[54] DISPOSITIF D'EXTRACTION
POUR RETIRER UN
ADAPTATEUR FIXE DANS UN
PORT
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[71] GATES CORPORATION, US
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[25] EN
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[54] REBOBINAGE DE BASE DE
DONNEES VIRTUELLE
[72] STEWART, MICHAEL JAMES, US
[72] SUN, HUBERT KEN, US
[71] DELPHIX CORP., US
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[86] 2014-06-25 (PCT/US2014/044176)
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[25] EN
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[54] PREDICTION D'UN VECTEUR DE MOUVEMENT INTERVUE ORIENTEE SUR LA PROFONDEUR
[72] THIRUMALAI, VIJAYARAGHAVAN, US
[72] ZHANG, LI, US
[72] CHEN, YING, US
[71] QUALCOMM INCORPORATED, US
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[54] SYSTEME DE PROPULSION ASSISTEE, PROCEDE ET CHASSIS
[72] NILSSON, RICHARD, SE
[72] JONSSON, JORGEN, SE
[71] ARJO HOSPITAL EQUIPMENT AB, SE
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[54] POMPE A DECHIQUETER ET A CISAILLER
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[71] BJM PUMPS LLC, US
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[54] PROCEDE ET APPAREIL DE DETECTION DE RAYONNEMENT GAMMA EN FOND DE TROU
[72] LIU, JILI, CA
[72] LOGAN, AARON W., CA
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[72] KAZEMI, MIRAKI MOJTABA, CA
[71] EVOLUTION ENGINEERING INC., CA
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[54] PROCEDE DE FABRICATION D'UNE POUDRE CONTENANT DU METAL
[72] ADAM, GORGEES, US
[72] VIDARSSON, HILMAR, SE
[71] HOGANAS AB (PUBL), SE
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[54] SOUPAPE DE SURPRESSION PERFECTIONNEE POUR WAGONS-CITERNES FERROVIAIRES
[72] MCKISIC, AUBRA D., US
[71] TRINITY TANK CAR, INC., US
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[25] EN
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[54] MODULE DE PUISSANCE POUR CONVERTISSEUR DE FREQUENCE HAUTE TENSION ET MOYENNE TENSION ET CONVERTISSEUR DE FREQUENCE LE COMPRENANT
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[72] LUO, SHEN, CN
[71] ABB TECHNOLOGY LTD., CH
[85] 2015-11-13
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[25] EN
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[54] ANALYSE D'ELECTROCARDIOGRAMME
[72] GHEERAERT, PETER, BE
[72] EL HADDAD, MILAD, BE
[71] UNIVERSITEIT GENT, BE
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[86] 2014-05-26 (PCT/EP2014/060766)
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[54] PROCEDE DE CODAGE ET DE DECODAGE DE SIGNAL ET DISPOSITIF ASSOCIE
[72] LIU, ZEXIN, CN
[72] MIAO, LEI, CN
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[25] EN
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[54] ENSEMBLE CONTENANT POUR LA FERMENTATION D'ALIMENTS ET PROCEDE ASSOCIE
[72] ANDERSON, DAN, AU
[71] CULTURE FOR LIFE PTY LTD, AU
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[54] SYSTEME DE GUIDAGE
[72] WEBB, ROCKY LYNN, CA
[72] DELABBIO, FREDRIC CHRISTOPHER, AU
[71] TECHNOLOGICAL RESOURCES PTY. LIMITED, AU
[85] 2015-11-13
[86] 2014-06-06 (PCT/AU2014/000593)
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[54] INSTALLATION POUR ETABLISSEMENT DE PISCICULTURE ET SON UTILISATION
[72] URUP, BENT, DK
[71] BENT URUP HOLDING APS, DK
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[72] MAUSSEN, JOSEPH FRANCISCUS AUGUST ALFRED, ES
[71] MIGHTY STYLEY SL, ES
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[54] STRUCTURE DE SUPPORT DE CONTENEUR DE STOCKAGE ET DE TRANSPORT, ET PROCEDE DE CHARGEMENT ET DE TRANSPORT DE CONTENEUR DE STOCKAGE ET DE TRANSPORT
[72] QIAN, YULIANG, CN
[72] QUAN, HUANGHE, CN
[71] NANTONG CIMC TANK EQUIPMENT CO., LTD., CN

[71] CIMC ENRIC INVESTMENT HOLDINGS (SHENZHEN) CO., LTD., CN
[71] CHINA INTERNATIONAL MARINE CONTAINERS (GROUP) LTD., CN
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[54] PROCEDE DE FABRICATION D'UN CORPS ALVEOLAIRE PAR EXTRUSION ET DISPOSITIF D'EXTRUSION POUR FABRIQUER UN CORPS ALVEOLAIRE
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[71] GNEUSS GMBH, DE
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[54] COMPOSITIONS PHARMACEUTIQUES MICRONISEES
[72] FLYNN, RICHARD ANTHONY, GB
[72] SURANA, RAHUL, US
[72] CHHETTRY, ANIL, US
[72] FARRINGTON, DAVID, US
[72] SANGHVI, RITESH, US
[71] FOREST LABORATORIES HOLDINGS LIMITED, BM
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[30] US (61/779,057) 2013-03-13

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[25] EN
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[54] NOUVEAUX AGONISTES DU RECEPTEUR DE SOMATOSTATINE DE SOUS-TYPE 4 (SSTR4)
[72] GIOVANNINI, RICCARDO, DE
[72] CUI, YUNHAI, DE
[72] DOODS, HENRI, DE
[72] FERRARA, MARCO, DE
[72] JUST, STEFAN, DE
[72] KUELZER, RAIMUND, DE
[72] LINGARD, IAIN, DE
[72] MAZZAFERRO, ROCCO, DE
[72] RUDOLF, KLAUS, DE
[71] BOEHRINGER INGELHEIM INTERNATIONAL GMBH, DE
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[25] EN
[54] POWER CONVERTER ARRANGEMENT AND METHOD FOR PRODUCING A POWER CONVERTER ARRANGEMENT
[54] AGENCEMENT DE CONVERTISSEUR ET PROCEDE DE FABRICATION D'UN AGENCEMENT DE CONVERTISSEUR
[72] NEUMEISTER, MATTHIAS, DE
[72] KASPAR, MICHAEL, DE
[72] KIEFL, STEFAN, DE
[72] KRIEGEL, KAI, DE
[72] SEIDEL, JULIAN, DE
[72] GEISLER, STEPHAN, DE
[72] JARAUSCH, WOLFGANG, DE
[71] SIEMENS AKTIENGESELLSCHAFT, DE
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[25] EN
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[54] COMBINAISONS D'EXTRAITS DE SERENOA REPENS ET D'EXTRAITS LIOPHILES DE ZINGIBER OFFICINALIS ET D'ECHINACEA ANGUSTIFOLIA, UTILISATION DE CES COMBINAISONS ET FORMULATIONS CONTENANT CES DERNIERES
[72] BOMBARDELLI, EZIO, IT
[72] MORAZZONI, PAOLO, IT
[71] INDENA S.P.A., IT
[85] 2015-11-13
[86] 2014-05-07 (PCT/EP2014/059297)
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[30] IT (MI2013A000807) 2013-05-16

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[25] EN
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[54] PROCEDES ET MOYENS POUR DETERMINER LES CARACTERISTIQUES DE VEGETAUX
[72] DE BLOCK, MARC, BE
[71] BAYER CROPSCIENCE NV, BE
[85] 2015-11-13
[86] 2014-05-15 (PCT/EP2014/059915)
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[25] EN
[54] POLYURETHANE FOAM FOR USE AS SOIL IMPROVER
[54] MOUSSE DE POLYURETHANE DESTINEE A ETRE UTILISEE COMME AMELIORATEUR DE SOL
[72] VANDEVELDE, ANNELIES, BE
[72] MOUREAU, HERMAN EUGENE GERMAIN, BE
[72] INVERNIZZI, FABIO, BE
[72] WEGGELAAR, ROBERT, ES
[71] HUNTSMAN INTERNATIONAL LLC, US
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[25] EN
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[54] COMPOSITION D'ENROBAGE A TENEUR ELEVEE EN SOLIDES
[72] WILLS, TREVOR MICHAEL, GB
[72] BEAUMONT, DOUG, GB
[72] RING, DAVID, GB
[72] STEIN, TOBIAS, GB
[71] AKZO NOBEL COATINGS INTERNATIONAL B.V., NL
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[86] 2014-06-13 (PCT/EP2014/062305)
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[30] EP (13172339.7) 2013-06-17

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[25] EN
[54] A METHOD FOR MANUFACTURING A WEAR RESISTANT COMPONENT COMPRISING MECHANICALLY INTERLOCKED CEMENTED CARBIDE BODIES
[54] PROCEDE DE FABRICATION D'UN COMPOSANT RESISTANT A L'USURE COMPRENANT DES CORPS DE CARBURE CIMENTES MECANIQUEMENT VERROUILLES ENTRE EUX
[72] MADERUD, CARL-JOHAN, SE
[72] MEURLING, FREDRIK, SE
[72] BERGLUND, TOMAS, SE
[71] SANDVIK INTELLECTUAL PROPERTY AB, SE
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[86] 2014-07-03 (PCT/EP2014/064153)
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[30] EP (13175106.7) 2013-07-04

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[25] FR
[54] COMPOSITION COMPRISING ONE OR MORE CALCIUM-MAGNESIUM COMPOUNDS IN THE FORM OF COMPACTS
[54] COMPOSITION COMPRENANT UN OU DES COMPOSES CALCOMAGNESIENS SOUS FORME DE COMPACTS
[72] CRINIÈRE, GUILLAUME, BE
[72] CHOPIN, THIERRY, BE
[71] S.A. LHOIST RECHERCHE ET DEVELOPPEMENT, BE
[85] 2015-11-13
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[87] (WO2015/007661)
[30] BE (2013/0485) 2013-07-15
[30] BE (2014/0280) 2014-04-22

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[13] A1

[51] Int.Cl. A61F 5/01 (2006.01) A61F 13/06 (2006.01)
[25] FR
[54] PROPRIOCEPTIVE ORTHOSIS FOR SUPPORTING A JOINT
[54] ORTHESE PROPRIOCEPTIVE ASSURANT LE MAINTIEN D'UNE ARTICULATION
[72] GRANGE, ODILE, FR
[72] MILLET, DAMIEN, FR
[71] MILLET INNOVATION, FR
[85] 2015-11-13
[86] 2014-04-29 (PCT/FR2014/051019)
[87] (WO2014/184459)
[30] FR (1354401) 2013-05-16

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[51] Int.Cl. A42B 1/24 (2006.01) A42B 1/20 (2006.01)
[25] EN
[54] A CAP WITH A BILL HAVING UPPER AND LOWER PORTIONS DISPLAYING INFORMATION WHEN SPACED-APART
[54] BOUCHON EQUIPE D'UN RABAT AYANT DES PORTIONS SUPERIEURE ET INFERIEURE PERMETTANT LA PRESENTATION D'INFORMATIONS LORSQU'ELLES SONT ECARTEES
[72] KAY, JORDAN S., US
[72] KAY, NEIL J., US
[71] CISCO SALES CORPORATION, US
[85] 2015-11-13
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[87] (WO2014/184623)
[30] US (13/894,584) 2013-05-15

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[51] Int.Cl. B65B 59/02 (2006.01)
[25] EN
[54] CONTAINER SIZING METHOD AND SYSTEM
[54] PROCEDE ET SYSTEME DE DIMENSIONNEMENT DE RECIPIENTS
[72] BENTERMAN, DANIEL, GB
[72] HAYWARD, DAVID, GB
[71] LINKX SYSTEMS LIMITED, GB
[85] 2015-11-13
[86] 2013-06-04 (PCT/GB2013/051479)
[87] (WO2013/182845)
[30] GB (1210170.5) 2012-06-08

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[13] A1

[51] Int.Cl. E04B 1/70 (2006.01) F26B 9/02 (2006.01) F26B 21/00 (2006.01)
[25] EN
[54] A FLUID MOVEMENT DEVICE
[54] DISPOSITIF A DEPLACEMENT DE FLUIDE
[72] JOYNSON, GRAEME, GB
[71] JOYNSON, GRAEME, GB
[85] 2015-11-13
[86] 2014-05-15 (PCT/GB2014/000185)
[87] (WO2014/184510)
[30] GB (1308731.7) 2013-05-15

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[25] EN

[54] AN ELECTRICITY METER AND AN INSULATING CARRIER FOR A SENSOR COMPONENT OF AN ELECTRICITY METER

[54] COMPTEUR D'ELECTRICITE ET SUPPORT ISOLANT POUR COMPOSANT DE CAPTEUR DE COMPTEUR D'ELECTRICITE

[72] DAMES, ANDREW, GB

[72] DAVIDSON, ROBERT, GB

[72] COLBY, EDWARD, GB

[71] SENTEC LTD, GB

[85] 2015-11-13

[86] 2014-05-15 (PCT/GB2014/051495)

[87] (WO2014/184565)

[30] GB (1308868.7) 2013-05-16

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[51] Int.Cl. H01J 49/40 (2006.01) H01J 49/42 (2006.01)

[25] EN

[54] METHOD OF GENERATING ELECTRIC FIELD FOR MANIPULATING CHARGED PARTICLES

[54] PROCEDE DE GENERATION DE CHAMP ELECTRIQUE POUR MANIPULER DES PARTICULES CHARGEES

[72] HOYES, JOHN BRIAN, GB

[71] MICROMASS UK LIMITED, GB

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[72] FEASEY, NEIL DAVID, GB

[71] M-I DRILLING FLUIDS UK LIMITED, GB

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[72] ROSENBLATT, DAVID, IL

[71] TRUPHATEK INTERNATIONAL LTD, IL

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[72] VOELKEL, LUDWIG, DE

[72] SCHREYER, PETER, DE

[72] ZELD, STEPHEN M., US

[72] ATTLESEY, ALEX, DE

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- [54] FIBRES DE CELLULOSE ESTERIFIEE PAR L'ACIDE PHOSPHORIQUE ET LEUR PROCEDE DE FABRICATION
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 - [72] MATSUDA, HIDEAKI, JP
 - [72] SEKIGUCHI, FUMIKO, JP
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- [72] HAGER, PATRICK J., US
- [72] JANSEN, JEFFREY R., US
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 - [72] SAKAI, YOSHIHARU, JP
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 - [71] CJ 4DPLEX CO., LTD., KR
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- [72] WICKS, MATTHEW, US
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[72] MARTINI, PAUL MICHAEL, US
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[72] KIRCHHEVEL, G. LAMAR, US
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[72] LOHMEIER, GERHARD, DE
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[30] US (13/898,352) 2013-05-20
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[72] STUART, ADAM J., GB
[72] GRIFFITHS, NEALE F., GB
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[51] Int.Cl. G06Q 30/08 (2012.01)
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[54] SYSTEME ET PROCÉDÉ POUR GERER DES DONNÉES DE VENTES AUX ENCHÈRES
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[72] MILLS, AMY, US
[72] FRANKLIN, MARK, US
[72] SEXTON, CHAD, US
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[72] BOGGS, PATRICK, US
[72] BAKER, MICHAEL, US
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[54] COMPOSITIONS POLYMERES ET REVETEMENTS POUR DES EMBALLAGES ALIMENTAIRES ET DE BOISSON
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[72] LIU, LINDA HSIAOHUA, US
[71] THE COCA-COLA COMPANY, US
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[30] US (61/824,084) 2013-05-16

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[72] KIM, KATHY, US
[71] PRC-DESO TO INTERNATIONAL, INC., US
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 - [54] GEL DE SILICE UTILISE COMME AMELIORANT D'INDICE DE VISCOSITE POUR SYSTEME DE FLUIDE SOUTERRAIN
 - [72] McDONALD, MICHAEL JAMES, CA
 - [72] MILLER, NEIL THOMAS, US
 - [72] LI, XIANGLIAN, CA
 - [72] ELPHINGSTONE, EUGENE ALBERT, US
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- [72] PARK, SEUNG WON, KR
- [72] PARK, IL HYANG, KR
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 - [72] HENDRY, DAVID L., US
 - [72] MOVVA, ARAVIND B., US
 - [71] RAYTHEON COMPANY, US
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- [54] METHODES ET COMPOSITIONS POUR PRONOSTIQUER, DIAGNOSTIQUER ET TRAITER UN CANCER EXPRIMANT ADAM8
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- [72] ROMAGNOLI, MATHILDE, FR
- [72] MINEVA, NORA, US
- [71] TUFTS UNIVERSITY, US
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- [30] US (61/822,738) 2013-05-13
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- [54] COMPOSITION CATALYTIQUE D'HYDROTRAITEMENT CONTENANT UN COMPOSE POLAIRE HETEROCYCLIQUE, PROCEDE DE PREPARATION D'UN TEL CATALYSEUR ET PROCEDE D'UTILISATION D'UN TEL CATALYSEUR
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- [72] GABRIELOV, ALEXEI GRIGORIEVICH, US
- [72] GANJA, ED, US
- [72] MEURIS, THEOFIEL, US
- [71] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL
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[54] **EXPRESSION GENIQUE A BASE D'ARNM POUR LA PERSONNALISATION DE LA THERAPIE ANTICANCEREUSE D'UN PATIENT PAR UN ANTAGONISTE DE MDM2**
[72] CHEN, GONG, US
[72] DANGL, MARKUS, DE
[72] GEHO, DAVID, US
[72] NICHOLS, GWEN, US
[72] ZHONG, HUA, US
[71] F. HOFFMANN-LA ROCHE AG, CH
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[87] (WO2015/000945)
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[13] A1

[51] Int.Cl. A61K 31/194 (2006.01) A61K 33/02 (2006.01) A61P 11/12 (2006.01) A61P 31/00 (2006.01) A61P 31/04 (2006.01)
[25] EN
[54] **METHODS AND COMPOSITIONS FOR THE DISRUPTION OF BIOFILMS AND TREATMENT OF DISORDERS CHARACTERIZED BY THE PRESENCE OF BIOFILMS**
[54] **METHODES ET COMPOSITIONS DESTINEES A LA RUPTURE DES BIOFILMS ET AU TRAITEMENT DES TROUBLES CARACTERISES PAR LA PRESENCE DE BIOFILMS**
[72] ELLIOTT, ROBERT, NZ
[71] BREATHE EASY LIMITED, NZ
[85] 2015-11-13
[86] 2014-05-23 (PCT/NZ2014/000095)
[87] (WO2014/189392)
[30] US (61/826,927) 2013-05-23

[21] **2,912,550**
[13] A1

[51] Int.Cl. E21B 10/60 (2006.01) E21B 10/61 (2006.01) E21B 34/06 (2006.01)
[25] EN
[54] **METHOD AND APPARATUS FOR REMOTELY CHANGING FLOW PROFILE IN CONDUIT AND DRILLING BIT**
[54] **PROCEDE ET APPAREIL DE MODIFICATION A DISTANCE D'UN PROFIL D'ECOULEMENT DANS UNE CONDUITE ET UN TREPAN**
[72] TAHOUN, AHMED, US
[72] KAFAFY, RAED, MY
[72] JAWAMIR, KARAM, MY
[72] ALDHEEB, MOHAMMED, MY
[72] KHALIL, ABDUL MUSHAWWIR, MY
[71] TAHOUN, AHMED, US
[85] 2015-11-16
[86] 2013-11-17 (PCT/IB2013/003233)
[87] (WO2014/195760)
[30] US (13/897,348) 2013-05-17
[30] US (14/082,147) 2013-11-17

[21] **2,912,555**
[13] A1

[51] Int.Cl. F28F 19/00 (2006.01)
[25] EN
[54] **CORROSION RESISTANT AIR PREHEATER WITH LINED TUBES**
[54] **PRECHAUFFEUR D'AIR RESISTANT A LA CORROSION AYANT DES TUBES DOUBLES**
[72] TURNER, STEVE, US
[72] FERGUSON, JOE, US
[72] SCHIFLER, BRIAN, US
[71] CORROSION MONITORING SERVICE, INC., US
[85] 2015-11-13
[86] 2014-05-29 (PCT/US2014/039947)
[87] (WO2014/194045)
[30] US (13/907,262) 2013-05-31

[21] **2,912,553**
[13] A1

[51] Int.Cl. C07K 1/36 (2006.01) C07K 1/18 (2006.01) C07K 1/30 (2006.01)
[25] EN
[54] **METHOD FOR PRODUCTION OF BOTULINUM TOXIN**
[54] **PROCEDE DE PRODUCTION DE TOXINE BOTULIQUE**
[72] KIM, CHUNG SEI, KR
[72] SONG, KWAN YOUNG, KR
[72] MIN, KYOUNG MIN, KR
[72] AN, YEONG DUK, KR
[71] DAEWOONG CO., LTD., KR
[85] 2015-11-16
[86] 2014-05-07 (PCT/KR2014/004003)
[87] (WO2015/016462)
[30] KR (10-2013-0092024) 2013-08-02

[21] **2,912,556**
[13] A1

[51] Int.Cl. B01F 3/08 (2006.01) A61Q 3/02 (2006.01) B01F 7/00 (2006.01) B01F 15/04 (2006.01) G05D 11/00 (2006.01)
[25] EN
[54] **LIQUID MIXER FOR MIXING NAIL POLISH**
[54] **MELANGEUR DE LIQUIDES POUR MELANGER DU VERNIS A ONGLES**
[72] HUSSAIN, ALAA, BH
[71] HUSSAIN, ALAA, BH
[85] 2015-11-16
[86] 2014-05-15 (PCT/IB2014/061473)
[87] (WO2014/184772)
[30] BH (20130056) 2013-05-15

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[13] A1

[51] Int.Cl. G01N 33/563 (2006.01) G01N 33/574 (2006.01) G01N 33/68 (2006.01)
[25] EN
[54] **BIOLOGICAL MARKERS USEFUL IN CANCER IMMUNOTHERAPY**
[54] **MARQUEURS BIOLOGIQUES UTILES EN IMMUNOTHERAPIE DU CANCER**
[72] KIM, SANG JAE, KR
[71] GEMVAX & KAEI CO., LTD., KR
[71] KIM, SANG JAE, KR
[85] 2015-11-16
[86] 2014-06-05 (PCT/KR2014/005031)
[87] (WO2014/196841)
[30] EP (13171068.3) 2013-06-07
[30] EP (14153819.9) 2014-02-04

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[13] A1

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 - [25] EN
 - [54] PLANTS HAVING ONE OR MORE ENHANCED YIELD-RELATED TRAITS AND A METHOD FOR MAKING THE SAME
 - [54] PLANTES PRESENTANT UN OU PLUSIEURS CARACTERE(S) AMELIORE(S) RELATIF(S) AU A LEUR RENDEMENT ET LEURS PROCEDES DE PRODUCTION
 - [72] LOUWERS, MARIEKE, BE
 - [71] BASF PLANT SCIENCE COMPANY GMBH, DE
 - [85] 2015-11-16
 - [86] 2014-05-19 (PCT/IB2014/061524)
 - [87] (WO2014/191866)
 - [30] EP (13169379.8) 2013-05-27
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[21] 2,912,561
[13] A1

- [51] Int.Cl. A47J 31/44 (2006.01)
- [25] EN
- [54] COFFEE BREWING APPARATUS, COFFEE BEVERAGE SYSTEM AND METHOD FOR PREPARING A COFFEE BEVERAGE
- [54] APPAREIL D'INFUSION DE CAFE, SYSTEME D'INFUSION DE BOISSON DE CAFE ET PROCEDE POUR PREPARER UNE BOISSON DE CAFE
- [72] DE GRAAFF, GERBRAND KRISTIAAN, NL
- [71] KONINKLIJKE DOUWE EGBERTS B.V., NL
- [85] 2015-11-16
- [86] 2014-05-16 (PCT/NL2014/050311)
- [87] (WO2014/185783)
- [30] NL (2010820) 2013-05-17

[21] 2,912,562
[13] A1

- [51] Int.Cl. A61L 2/28 (2006.01) G01N 31/22 (2006.01)
 - [25] EN
 - [54] RECYCLABLE INDICATOR TAPE FOR STERILIZATION
 - [54] BANDE INDICATRICE RECYCLABLE POUR STERILISATION
 - [72] KECK, LAURA E., US
 - [71] AVENT, INC., US
 - [85] 2015-11-16
 - [86] 2014-05-22 (PCT/IB2014/061640)
 - [87] (WO2014/191879)
 - [30] US (61/829,471) 2013-05-31
 - [30] US (14/278,049) 2014-05-15
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[13] A1

- [51] Int.Cl. A47G 21/08 (2006.01)
- [25] EN
- [54] UTENSIL ENABLING TO HOLD AND CUT FOOD WITH ONLY ONE HAND
- [54] USTENSILE PERMETTANT DE TENIR ET DE COUPER DES ALIMENTS AVEC UNE SEULE MAIN
- [72] OLIVAL, ROBERTO ALEXANDER, PT
- [71] OLIVAL, ROBERTO ALEXANDER, PT
- [85] 2015-11-16
- [86] 2014-05-14 (PCT/PT2014/000031)
- [87] (WO2014/185804)
- [30] PT (106945) 2013-05-17

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[13] A1

- [51] Int.Cl. A61K 36/898 (2006.01) A61K 33/06 (2006.01) A61K 33/26 (2006.01) A61K 33/30 (2006.01) A61K 36/19 (2006.01) A61K 36/315 (2006.01) A61K 36/48 (2006.01) A61K 36/70 (2006.01) A61K 36/71 (2006.01) A61K 36/889 (2006.01) A61P 1/00 (2006.01) A61P 37/06 (2006.01)

- [25] EN
- [54] USE OF TRADITIONAL CHINESE MEDICINAL PREPARATION TO PREPARATION OF MEDICAMENT FOR PREVENTION AND/OR TREATMENT OF CROHN'S DISEASE

- [54] UTILISATION D'UNE PREPARATION MEDICINALE CHINOISE DANS LE CADRE DE LA PREPARATION D'UN MEDICAMENT PERMETTANT DE PREVENIR ET/OU DE TRAITER LA MALADIE DE CROHN

- [72] NIE, ZHAOHONG, CN
 - [72] ZHAO, MIN, CN
 - [71] TASLY PHARMACEUTICAL GROUP CO., LTD., CN
 - [85] 2015-11-16
 - [86] 2014-06-26 (PCT/CN2014/080812)
 - [87] (WO2014/206310)
 - [30] CN (201310259296.4) 2013-06-26
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[13] A1

- [51] Int.Cl. E04F 10/10 (2006.01) E06B 9/06 (2006.01) E06B 9/302 (2006.01) E06B 9/36 (2006.01) F16H 25/20 (2006.01)
- [25] EN
- [54] SLAT STRUCTURE
- [54] STRUCTURE A LATTES
- [72] DE MUELENAERE, RINO FRANCKY, BE
- [72] ABEEL, BART PIETER JULES, BE
- [71] RENSON SUNPROTECTION-SCREENS NV, BE
- [85] 2015-11-16
- [86] 2014-06-06 (PCT/IB2014/062013)
- [87] (WO2014/195916)
- [30] BE (2013/0400) 2013-06-07
- [30] BE (2013/0417) 2013-06-12

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[13] A1

[51] Int.Cl. H04W 36/00 (2009.01) H04W 72/04 (2009.01) H04W 76/04 (2009.01) H04W 84/22 (2009.01)

[25] EN

[54] A WIRELESS DEVICE, NETWORK NODES AND METHODS THEREIN FOR HANDLING A DEVICE-TO-DEVICE (D2D) COMMUNICATION DURING HANDOVER IN A WIRELESS TELECOMMUNICATIONS NETWORK

[54] DISPOSITIF SANS FIL, NOEUDS DE RESEAU ET LEURS PROCEDES POUR GERER UNE COMMUNICATION DE DISPOSITIF A DISPOSITIF (D2D) DURANT UN TRANSFERT INTERCELLULAIRE DANS UN RESEAU DE TELECOMMUNICATIONS SANS FIL

[72] LU, QIANXI, CN

[72] MIAO, QINGYU, CN

[71] TELEFONAKTIEBOLAGET L M ERICSSON (PUBL), SE

[85] 2015-11-16

[86] 2013-05-16 (PCT/SE2013/050553)

[87] (WO2014/185840)

[21] **2,912,568**
[13] A1

[51] Int.Cl. C07D 213/75 (2006.01) A61K 31/519 (2006.01) C07D 417/04 (2006.01) C07D 471/04 (2006.01) C07D 487/04 (2006.01)

[25] EN

[54] COMPOUNDS FOR KINASE MODULATION, AND INDICATIONS THEREFOR

[54] COMPOSES POUR MODULATION DE KINES, ET INDICATIONS CORRESPONDANTES

[72] ZHANG, CHAO, US

[72] HIRTH, KLAUS-PETER, US

[72] IBRAHIM, PRABHA N., US

[72] NESPI, MARIKA, US

[72] SHI, SONGYUAN, US

[72] SPEVAK, WAYNE, US

[72] HABETS, GASTON G., US

[72] BURTON, BETSY, US

[71] PLEXIKON INC., US

[85] 2015-11-13

[86] 2014-05-29 (PCT/US2014/040076)

[87] (WO2014/194127)

[30] US (61/829,190) 2013-05-30

[21] **2,912,569**
[13] A1

[51] Int.Cl. E21B 49/08 (2006.01) E21B 43/34 (2006.01)

[25] EN

[54] COLLECTING AND REMOVING CONDENSATE FROM A GAS EXTRACTION SYSTEM

[54] COLLECTE ET RETRAIT D'UN CONDENSAT PROVENANT D'UN SYSTEME D'EXTRACTION DE GAZ

[72] SCHEXNAIDER, NEIL PATRICK, US

[71] HALLIBURTON ENERGY SERVICES, INC., US

[85] 2015-11-13

[86] 2014-09-18 (PCT/US2014/056214)

[87] (WO2015/042220)

[30] US (61/879,741) 2013-09-19

[21] **2,912,570**
[13] A1

[51] Int.Cl. B01D 63/10 (2006.01)

[25] EN

[54] SPIRAL CROSSFLOW FILTER

[54] FILTRE A ECOULEMENT TRANSVERSAL HELICOÏDAL

[72] YAEGER, SCOTT P., US

[71] YAEGER, SCOTT P., US

[85] 2015-11-16

[86] 2014-05-16 (PCT/US2014/038370)

[87] (WO2014/186694)

[30] US (13/896,370) 2013-05-17

[21] **2,912,572**
[13] A1

[51] Int.Cl. B05D 3/10 (2006.01) B05D 3/02 (2006.01) B32B 5/02 (2006.01) B32B 27/00 (2006.01) B32B 27/12 (2006.01) C09D 5/18 (2006.01) C09K 3/00 (2006.01) C09K 21/00 (2006.01) D03D 1/00 (2006.01) D03D 13/00 (2006.01) D03D 15/00 (2006.01) D03D 25/00 (2006.01) D06M 13/285 (2006.01) D06M 15/431 (2006.01)

[25] EN

[54] PHOSPHORUS-CONTAINING POLYMER, ARTICLE, AND PROCESSES FOR PRODUCING THE SAME

[54] POLYMERES CONTENANT DU PHOSPHORE, ARTICLE, ET LEURS PROCEDES DE PRODUCTION

[72] GERHARDT, WARREN W., US

[72] SPRUELL, JASON M., US

[72] MCBRIDE, DANIEL T., US

[72] VALENTA, PETR, US

[72] MONDAL, RAJIB, US

[72] LUCAS, STEPHEN D., US

[71] MILLIKEN & COMPANY, US

[85] 2015-11-13

[86] 2014-06-02 (PCT/US2014/040526)

[87] (WO2014/197381)

[30] US (61/831,131) 2013-06-04

[30] US (14/292,144) 2014-05-30

[21] **2,912,574**
[13] A1

[51] Int.Cl. B28D 1/32 (2006.01)

[25] EN

[54] ROCK FACE SPLITTING APPARATUS AND METHOD

[54] PROCEDE ET APPAREIL DE COUPE DE PAREMENT EN MOELLONS

[72] KARAU, WILLIAM H., US

[71] PAVESTONE, LLC, US

[85] 2015-11-13

[86] 2014-11-18 (PCT/US2014/066071)

[87] (WO2015/074021)

[30] US (61/905,733) 2013-11-18

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[21] **2,912,575**
[13] A1

[51] Int.Cl. B32B 17/10 (2006.01)
[25] EN
[54] POLYMER INTERLAYERS HAVING IMPROVED OPTICAL PROPERTIES
[54] INTERCOUCHES POLYMERES AYANT DES PROPRIETES OPTIQUES AMELIOREES
[72] LU, JUN, US
[72] CHEN, WENJIE, US
[71] SOLUTIA INC., US
[85] 2015-11-13
[86] 2014-06-10 (PCT/US2014/041689)
[87] (WO2014/200989)
[30] US (61/833,205) 2013-06-10
[30] US (14/299,975) 2014-06-09
[30] US (14/299,996) 2014-06-09
[30] US (14/299,945) 2014-06-09

[21] **2,912,578**
[13] A1

[51] Int.Cl. A61K 9/16 (2006.01) A61K 9/51 (2006.01)
[25] EN
[54] NANOPARTICULATE FORMULATION COMPRISING A TRPA1 ANTAGONIST
[54] FORMULATION NANOParticulaire comprenant un antagoniste de TRPA1
[72] DHUPPAD, ULHAS, IN
[72] CHAUDHARI, SUNIL, IN
[72] RAJURKAR, SURESH, IN
[72] JAIN, NILESH, IN
[71] GLENMARK PHARMACEUTICALS S.A., CH
[85] 2015-11-16
[86] 2014-06-20 (PCT/IB2014/062462)
[87] (WO2014/203210)
[30] IN (2090/MUM/2013) 2013-06-20

[21] **2,912,579**
[13] A1

[51] Int.Cl. C12P 5/02 (2006.01) B09B 3/00 (2006.01) C02F 11/04 (2006.01)
[25] EN
[54] METHODS OF PROCESSING MUNICIPAL SOLID WASTE (MSW) USING MICROBIAL HYDROLYSIS AND FERMENTATION
[54] PROCEDE DE TRAITEMENT DE DECHETS MENAGERS SOLIDES (MSW) UTILISANT UNE HYDROLYSE ET UNE FERMENTATION MICROBIENNES
[72] RONSCH, GEORG ORNSKOV, DK
[72] JENSEN, JACOB WAGNER, DK
[72] ANTONSEN, SEBASTIAN BUCH, DK
[71] RENESCENCE A/S, DK
[85] 2015-11-16
[86] 2013-12-18 (PCT/DK2013/050443)
[87] (WO2014/198274)
[30] DK (PCT/DK2013/050193) 2013-06-12
[30] DK (PCT/DK2013/050194) 2013-06-12

[21] **2,912,580**
[13] A1

[51] Int.Cl. B65D 21/02 (2006.01) B65D 1/02 (2006.01)
[25] EN
[54] PACKAGES FOR CONSUMABLE PRODUCTS AND METHODS FOR USING SAME
[54] EMBALLAGES POUR PRODUITS CONSOMMABLES ET LEURS PROCEDES D'UTILISATION
[72] GENAW, JOEL DEAN, JR., US
[72] RODGERS, MATTHEW BLAKE, US
[72] DZIKOWICZ, ANTHONY EDWARD, US
[71] NESTEC S.A., CH
[85] 2015-11-16
[86] 2014-05-08 (PCT/IB2014/061300)
[87] (WO2014/184719)
[30] US (61/824,981) 2013-05-17

[21] **2,912,583**
[13] A1

[51] Int.Cl. B63B 1/04 (2006.01) B63B 1/18 (2006.01)
[25] EN
[54] A WATERCRAFT VESSEL WITH A PLANING HULL
[54] EMBARCATION DOTEE D'UNE COQUE PLANANTE
[72] BJORSTEN, PETER, SE
[72] DANIELSSON, JONAS, SE
[71] PETESTEP AB, SE
[85] 2015-11-16
[86] 2014-04-29 (PCT/SE2014/050526)
[87] (WO2014/200407)
[30] SE (1350711-6) 2013-06-11

[21] **2,912,584**
[13] A1

[51] Int.Cl. C23C 14/06 (2006.01) C23C 14/08 (2006.01) C23C 14/32 (2006.01) C23C 28/00 (2006.01) C23C 28/04 (2006.01)
[25] EN
[54] CHROMIUM-BASED OXIDATION PROTECTION LAYER
[54] COUCHE DE PROTECTION CONTRE L'OXYDATION A BASE DE CHROME
[72] RAMM, JUERGEN, CH
[71] OERLIKON SURFACE SOLUTIONS AG, TRUBBACH, CH
[85] 2015-11-15
[86] 2014-04-14 (PCT/EP2014/000991)
[87] (WO2014/170005)
[30] US (61/812,350) 2013-04-16

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<p style="text-align: right;">[21] 2,912,587 [13] A1</p> <p>[25] EN</p> <p>[54] APPARATUS AND METHOD FOR PRODUCING FUEL CELL SEPARATOR ASSEMBLY</p> <p>[54] APPAREIL ET PROCEDE PERMETTANT DE PRODUIRE UN ENSEMBLE SEPARATEUR DE PILE A COMBUSTIBLE</p> <p>[72] OKAMOTO, NAOKI, JP [72] SHIMIZU, AKIRA, JP [71] NISSAN MOTOR CO., LTD., JP [85] 2015-11-16 [86] 2014-04-08 (PCT/JP2014/060221) [87] (WO2014/185193) [30] JP (2013-104421) 2013-05-16</p>	<p style="text-align: right;">[21] 2,912,589 [13] A1</p> <p>[51] Int.Cl. B25J 11/00 (2006.01) B21J 15/14 (2006.01) B25J 19/02 (2006.01)</p> <p>[25] EN</p> <p>[54] AUTOMATED MACHINING HEAD WITH VISION AND PROCEDURE</p> <p>[54] TETE MAGNETIQUE ET PROCEDE D'USINAGE AUTOMATIQUE A VISION</p> <p>[72] ANDUCAS AREGALL, JORDI, ES [72] GANCHEGUI ITURRIA, CARLOS, ES [72] GALARZA CAMBRA, JOSE JAVIER, ES [71] LOXIN 2002, S.L., ES [85] 2015-11-16 [86] 2014-05-15 (PCT/ES2014/070403) [87] (WO2014/184414) [30] ES (P201330713) 2013-05-17</p>	

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[13] A1

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 - [25] EN
 - [54] OXAZOLIDINONE-QUINOLONE HYBRID ANTIBACTERIALS FOR THE PARENTERAL TREATMENT OR PROPHYLAXIS OF BACTERIAL DISEASES
 - [54] ANTIBACTERIENS HYBRIDES A BASE D'OXAZOLIDINONE-QUINOLONE POUR LE TRAITEMENT PARENTERAL OU LA PROPHYLAXIE DE MALADIES BACTERIENNES
 - [72] KAPSNER, THOMAS, DE
 - [72] DALHOFF, AXEL, DE
 - [72] GRAMATTE, THOMAS, DE
 - [71] MORPHOCHEM AKTIENGESELLSCHAFT FUR KOMBINATORISCHE CHEMIE, DE
 - [85] 2015-11-16
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- [72] SCHILLING, ANDREAS, CH
- [72] TOMPKIN, WAYNE ROBERT, CH
- [72] WALTER, HARALD, CH
- [71] LEONHARD KURZ STIFTUNG & CO. KG, DE
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 - [72] HARTLEY, ROBERT, GB
 - [71] PARTNERS FOR ENDOSCOPY LIMITED, GB
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 - [54] MUR ISOLANT, ENSEMBLE DE COLONNE ASSOCIE ET PROCEDE DE CONSTRUCTION D'UN TEL MUR ISOLANT
 - [72] JAKOBSEN, KLAVS KOEFOED, DK
 - [72] RIIS, PREBEN, DK
 - [71] ROCKWOOL INTERNATIONAL A/S, DK
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 - [71] PHYSIOLAB TECHNOLOGIES LIMITED, GB
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 - [72] MALLICK, SIDDHARTH, US
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 - [71] CRC-EVANS PIPELINE INTERNATIONAL, INC., US
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 - [72] MANNION, PAUL, US
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 - [71] BOSTON SCIENTIFIC SCIMED, INC., US
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[54] **AMELIORATION D'UNIFORMITE DE PNEUMATIQUE PAR RESOLUTION HARMONIQUE DE TRAITEMENT AMELIOREE**
[72] MAWBY, WILLIAM DAVID, US
[71] COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN, FR
[71] MICHELIN RECHERCHE ET TECHNIQUE, S.A., CH
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[72] GOODWIN, RICHARD E., US
[72] HORTON, EDWIN, US
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[72] STEENSON, DONALD F., US
[72] ERICKSON, ROBERT, US
[72] STUEBER, MARK, US
[72] HALL, ANITA J., US
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[54] **SELECTION DE CELLULES DANS UN SYSTEME D'ARBITRAGE DYNAMIQUE DE SPECTRE**
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[72] DEVISETTI, NAGESWARA RAO DEEKSHITHA, IN
[72] SMITH, SAMUEL, US
[71] RIVADA NETWORKS LLC, US
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 - [72] TIAN, BIN, US
 - [72] VAN ZELST, ALBERT, US
 - [72] VAN NEE, DIDIER JOHANNES RICHARD, US
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 - [72] TIAN, TAO, US
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 - [54] PROCEDES ET SYSTEMES POUR CONTEXTE ET GESTION DE DONNEES VIA CONTROLEUR DYNAMIQUE DE SPECTRE ET CONTROLEUR DYNAMIQUE DE POLITIQUE DE SPECTRE
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 - [72] DEVISETTI, NAGESWARA RAO DEEKSHITHA, IN
 - [72] SMITH, SAMUEL, US
 - [71] RIVADA NETWORKS LLC, US
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- [54] APPAREIL ET SYSTEME POUR FORMER UNE STRUCTURE
- [72] PRODANIUK, GARY, CA
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 - [54] PROCEDES ET SYSTEMES POUR EXECUTER UN ARBITRAGE DE SPECTRE DYNAMIQUE SUR LA BASE D'ETATS DE TRANSITION D'UN ENODEB
 - [72] SMITH, CLINT, US
 - [72] DEVISETTI, NAGESWARA RAO DEEKSHITHA, IN
 - [72] SMITH, SAMUEL, US
 - [71] RIVADA NETWORKS LLC, US
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- [72] ABBOTT, DOMINIC C., US
- [71] CDA RESEARCH GROUP, INC., US
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 - [54] TRAITEMENTS TOPIQUES AUX IONS CUIVRE
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- [54] EXPRESSION ELECTRONIQUE DU RECTIFICATEUR VERS L'INTERIEUR DANS DES CARDIOPCYTES DERIVES DE CELLULES SOUCHES PLURIPOTENTES INDUITES HUMAINES
- [72] RASMUSSEN, RANDALL LEE, US
- [72] BETT, GLENNA C. L., US
- [71] THE RESEARCH FOUNDATION FOR THE STATE UNIVERSITY OF NEW YORK, US
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- [87] (WO2014/186793)
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 - [54] LIAISON DE PANIERS D'ACHAT EN LIGNE ET SUR LE LIEU DE VENTE AU DETAIL
 - [72] PRINDLE, CARL, US
 - [71] BLUEPORT COMMERCE, US
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- [25] EN
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- [54] COMPOSITIONS PHARMACEUTIQUES DE 7-(6-(2-HYDROXYPROPAN-2-YL)PYRIDIN-3-YL)-1-((TRANS)-4-METHOXYCYCLOHEXYL)-3,4-DIHYDROPYRAZINO[2,3-B]PYRAZIN-2(LH)-ONE, FORME SOLIDE DE CELLE-CI ET PROCEDES POUR LES UTILISER
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- [72] FERRETTI, ANTONIO CHRISTIAN, US
- [72] GAMBOA, JUAN ANTONIO, US
- [72] KLOPFER, KEVIN, US
- [72] KONNECKE, WILLIAM EDWARD, US
- [72] KREILEIN, MATTHEW MICHAEL, US
- [72] MENON, ANIL, US
- [72] MIKLOS, AMANDA NICOLE, US
- [72] TRAVERSE, JOHN FITZGERALD, US
- [71] SIGNAL PHARMACEUTICALS, LLC, US
- [85] 2015-11-16
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 - [54] TRAITEMENTS TOPIQUES AUX IONS DE CUIVRE DANS LES ZONES DERMATOLOGIQUES DU CORPS
 - [72] ABBOTT, CHUN LIM, US
 - [72] ABBOTT, DOMINIC C., US
 - [71] CDA RESEARCH GROUP, INC., US
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- [54] MESURE DES LARGEURS DE BANDE DANS LES RESEAUX A GRANDE ECHELLE
- [72] FURR, MICHAEL BROOKE, US
- [72] HENDRIE, CHRISTOPHER IAN, US
- [72] MILLER, KEVIN CHRISTOPHER, US
- [72] MURPHY, RYAN DAVID, US
- [72] SHANTHARAJ, SANDEEP, US
- [71] AMAZON TECHNOLOGIES, INC., US
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[25] EN
[54] APPARATUS AND METHOD FOR ADMINISTERING A MEDICAL DEVICE PRESCRIPTION
[54] APPAREIL ET PROCEDE D'ADMINISTRATION D'UNE ORDONNANCE DE DISPOSITIF MEDICAL
[72] AUSTIN, GENE E., US
[72] MASON, JOHN R., US
[72] KIESEL, JEFFREY, US
[71] SMITH & NEPHEW, INC., US
[85] 2015-11-13
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[25] EN
[54] ANTI-BALLISTIC HANDLING CASES, BOXES AND CONTAINERS
[54] CAISSES, BOITES ET RECIPIENTS DE TRAITEMENT ANTI-BALISTIQUE
[72] PETERS, FRED E., US
[72] WEMHOENER, JENS, DE
[72] MOWBRAY, PETER, US
[71] SHIELDPRO, LLC, US
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[86] 2014-05-14 (PCT/US2014/038014)
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[54] PEPTIDES ANGiotensine DANS LE TRAITEMENT DU SYNDROME DE MARFAN ET DE TROUBLES ASSOCIES
[72] FRANKLIN, RICHARD, US
[71] TARIX PHARMACEUTICALS LTD., US
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[25] EN
[54] TOPICAL COPPER ION TREATMENTS AND METHODS OF MAKING TOPICAL COPPER ION TREATMENTS FOR USE IN VARIOUS ANATOMICAL AREAS OF THE BODY
[54] TRAITEMENTS TOPIQUES PAR CUIVRE IONISE ET PROCEDES DE PREPARATION DE TRAITEMENTS TOPIQUES PAR CUIVRE IONISE UTILISES DANS DES ZONES ANATOMIQUES VARIEES DU CORPS
[72] ABBOTT, CHUN LIM, US
[72] ABBOTT, DOMINIC C., US
[71] CDA RESEARCH GROUP, INC., US
[85] 2015-11-16
[86] 2014-03-13 (PCT/US2014/025530)
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[25] EN
[54] LIQUID CLEANING AND/OR CLEANSING COMPOSITION
[54] COMPOSITION LIQUIDE DE LAVAGE ET/OU DE NETTOYAGE
[72] GONZALES, DENIS ALFRED, BE
[72] JAMES, MARTIN IAN, US
[72] GROOMBRIDGE, MICHAEL LESLIE, GB
[72] McDONNELL, MICHAEL, GB
[72] PUNG, DAVID JOHN, US
[71] THE PROCTER & GAMBLE COMPANY, US
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[25] EN
[54] DUNNAGE CONVERSION MACHINE JAM-DETECTION SYSTEM AND METHOD
[54] SYSTEME ET PROCEDE DE DETECTION DE BOURRAGE DANS UNE MACHINE DE TRANSFORMATION D'ELEMENTS DE CALAGE
[72] PARK, KEVIN W., US
[72] FISCHER, ROGER G., US
[71] RANPAK CORP., US
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[25] EN
[54] LIQUID CLEANING AND/OR CLEANSING COMPOSITION
[54] COMPOSITION LIQUIDE NETTOYANTE ET/OU DESINCRUSTANTE
[72] GONZALES, DENIS ALFRED, BE
[72] GROOMBRIDGE, MICHAEL LESLIE, GB
[72] McDONNELL, MICHAEL, GB
[71] THE PROCTER & GAMBLE COMPANY, US
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[54] SUBMODULE, PROTECTION UNIT, AND CONVERTER AND CONTROL METHOD THEREOF
[54] SOUS-MODULE, UNITE DE PROTECTION, CONVERTISSEUR ET LEUR PROCEDE DE COMMANDE
[72] DONG, YUNLONG, CN
[72] CAO, DONGMING, CN
[72] TIAN, JIE, CN
[72] LI, HAIYING, CN
[72] WANG, NANNAN, CN
[71] NR ENGINEERING CO., LTD, CN
[71] NR ELECTRIC CO., LTD, CN
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[25] EN
[54] FASTENER MEMBER, FASTENER STRUCTURE, AND SUPPORT MEMBER
[54] ORGANE D'ELEMENT DE FIXATION, STRUCTURE D'ELEMENT DE FIXATION ET ORGANE DE SUPPORT
[72] ITO, AKIRA, JP
[72] NISOGI, SHUHEI, JP
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2015-11-13
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[25] EN
[54] PEPTOID AFFINITY LIGANDS FOR THE PURIFICATION OF ANTIBODIES OR ANTIBODY FRAGMENTS
[54] LIGANDS A AFFINITE PEPTOIDIQUES POUR LA PURIFICATION D'ANTICORPS OU DE FRAGMENTS D'ANTICORPS
[72] MENEGATTI, STEFANO, US
[71] MENEGATTI, STEFANO, US
[85] 2015-11-16
[86] 2014-05-29 (PCT/US2014/039995)
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[51] Int.Cl. G06F 1/16 (2006.01) G06F 1/18 (2006.01)
[25] EN
[54] MODULAR TABLET CASE
[54] ETUI DE TABLETTE MODULAIRE
[72] HAMANN, DENNIS, US
[72] SHAPIRO, FRED, US
[72] AITCHISON, DAVID, US
[72] VELASQUEZ, JOSEPH PEPE ELIJIO, US
[72] AITCHISON, MICHAEL, US
[72] VOSSBERG, CAMRON HAROLD, US
[71] MOBELISK LLC, US
[85] 2015-11-16
[86] 2014-05-16 (PCT/US2014/038489)
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[25] EN
[54] SYSTEMS AND METHODS FOR DETECTING SOIL CHARACTERISTICS
[54] SYSTEMES ET PROCEDES DE DETECTION DES CARACTERISTIQUES D'UN SOL
[72] CHAN, ALISTAIR K., US
[72] DUNCAN, WILLIAM DAVID, US
[72] HYDE, RODERICK A., US
[72] WOOD, LOWELL L., JR., US
[71] ELWHA LLC, US
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[25] EN
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[54] APPAREIL ET PROCEDE POUR LE MAINTIEN D'UN FIL DE DISCUSSION, AVEC PERMANENCE D'ADHESION D'ENTREES
[72] SPIEGEL, EVAN, US
[72] SEHN, TIMOTHY, US
[71] SNAPCHAT, INC., US
[85] 2015-11-16
[86] 2014-05-30 (PCT/US2014/040346)
[87] (WO2014/194262)
[30] US (13/906,261) 2013-05-30
[30] US (14/274,610) 2014-05-09

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[25] FR
[54] PYROTECHNICAL GAS GENERATOR
[54] GENERATEUR DE GAZ PYROTECHNIQUE
[72] MARLIN, FREDERIC, FR
[72] LORENZON, ROMAIN, FR
[72] TEOLDI, RAPHAEL, FR
[71] HERAKLES, FR
[85] 2015-11-16
[86] 2014-05-16 (PCT/FR2014/051147)
[87] (WO2014/184505)
[30] FR (1354455) 2013-05-17
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[25] EN
[54] CARDIAC TISSUE PENETRATING DEVICES, METHODS, AND SYSTEMS FOR TREATMENT OF CONGESTIVE HEART FAILURE AND OTHER CONDITIONS
[54] DISPOSITIFS DE PENETRATION DANS UN TISSU CARDIAQUE, PROCEDES ET SYSTEMES POUR LE TRAITEMENT D'UNE INSUFFISANCE CARDIAQUE CONGESTIVE ET D'AUTRES ETATS
[72] VAN BLADEL, KEVIN, US
[72] MOSHE, MEIR, US
[72] ANNEST, LON, US
[71] BIOVENTRIX, INC., US
[85] 2015-11-16
[86] 2014-05-20 (PCT/US2014/038834)
[87] (WO2014/189964)
[30] US (61/827,114) 2013-05-24
[30] US (14/282,849) 2014-05-20

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[51] Int.Cl. C07K 14/745 (2006.01) A61K 39/395 (2006.01)
[25] EN
[54] CHIMERIC FVII-XTEN MOLECULES AND USES THEREOF
[54] MOLECULES FVII-XTEN CHIMERES ET LEURS UTILISATIONS
[72] SALAS, JOE, US
[72] TAN, SIYUAN, US
[72] PETERS, ROBERT, US
[71] BIOGEN MA INC., US
[85] 2015-11-16
[86] 2014-05-30 (PCT/US2014/040370)
[87] (WO2014/194282)
[30] US (61/829,878) 2013-05-31
[30] US (61/883,707) 2013-09-27
[30] US (61/901,954) 2013-11-08
[30] US (61/988,105) 2014-05-02

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[25] FR
[54] METHOD FOR PRODUCING A CHEESE AND CHEESE PRODUCED
[54] PROCEDE DE FABRICATION D'UN FROMAGE, ET FROMAGE OBTENU
[72] LESUR, CELINE, FR
[72] DAVID, FRANCK, FR
[72] SNAPPE, JEAN JACQUES, FR
[71] INGREDIA, FR
[85] 2015-11-16
[86] 2014-05-21 (PCT/FR2014/051186)
[87] (WO2014/188123)
[30] FR (13 54517) 2013-05-21

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[25] EN
[54] ENERGIZABLE OPHTHALMIC LENS WITH AN EVENT-BASED COLORATION SYSTEM
[54] LENTILLE OPHTALMIQUE EXCITABLE COMPORTEANT UN SYSTEME DE COLORATION BASE SUR EVENEMENT
[72] PUGH, RANDALL B., US
[72] PUTT, KARSON S., US
[72] HIGHAM, CAMILLE, US
[72] SNOOK, SHARIKA, US
[71] JOHNSON & JOHNSON VISION CARE, INC., US
[85] 2015-11-16
[86] 2014-05-20 (PCT/US2014/038734)
[87] (WO2014/189894)
[30] US (13/899,510) 2013-05-21

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<p style="text-align: right;">[21] 2,912,659 [13] A1</p> <p>[51] Int.Cl. B05B 5/08 (2006.01)</p> <p>[25] EN</p> <p>[54] SPRAY FIXTURE SYSTEM</p> <p>[54] SYSTEME DE FIXATION DE PULVERISATION</p> <p>[72] MYERS, STEVEN ANDREW, US</p> <p>[72] COZART, PAYTON XAVIER, US</p> <p>[72] MILLER, KYLE F.M., US</p> <p>[71] CARLISLE FLUID TECHNOLOGIES, INC., US</p> <p>[85] 2015-11-16</p> <p>[86] 2014-05-02 (PCT/US2014/036671)</p> <p>[87] (WO2014/197148)</p> <p>[30] US (61/831,129) 2013-06-04</p> <p>[30] US (14/267,681) 2014-05-01</p>	<p style="text-align: right;">[21] 2,912,662 [13] A1</p> <p>[51] Int.Cl. G02B 5/18 (2006.01)</p> <p>[25] EN</p> <p>[54] SYSTEMS AND METHODS OF ABERRATION CORRECTION IN OPTICAL SYSTEMS</p> <p>[54] SYSTEMES ET PROCEDES DE CORRECTION DE L'ABERRATION DANS DES SYSTEMES OPTIQUES</p> <p>[72] STEWART, LUKE, AU</p> <p>[72] BAXTER, GLENN WAYNE, AU</p> <p>[72] FRISKEN, STEVEN JAMES, AU</p> <p>[71] FINISAR CORPORATION, US</p> <p>[85] 2015-11-16</p> <p>[86] 2014-05-17 (PCT/US2014/038517)</p> <p>[87] (WO2014/189801)</p> <p>[30] US (61/826,486) 2013-05-22</p>	<p style="text-align: right;">[21] 2,912,665 [13] A1</p> <p>[51] Int.Cl. A61K 31/7088 (2006.01) A61K 48/00 (2006.01)</p> <p>[25] EN</p> <p>[54] INTRACELLULAR TRANSLATION OF CIRCULAR RNA</p> <p>[54] TRADUCTION INTRACELLULAIRE D'ARN CIRCULAIRE</p> <p>[72] KRUSE, ROBERT, US</p> <p>[71] KRUSE, ROBERT, US</p> <p>[85] 2015-11-16</p> <p>[86] 2014-05-13 (PCT/US2014/037795)</p> <p>[87] (WO2014/186334)</p> <p>[30] US (61/823,709) 2013-05-15</p>
<p style="text-align: right;">[21] 2,912,660 [13] A1</p> <p>[51] Int.Cl. B60B 21/02 (2006.01) B60B 21/12 (2006.01)</p> <p>[25] EN</p> <p>[54] WHEEL FOR VEHICLE</p> <p>[54] ROUE POUR VEHICULE</p> <p>[72] ISHII, KATSUSHI, JP</p> <p>[72] ISHIZUKA, ATSUSHI, JP</p> <p>[71] HONDA MOTOR CO., LTD., JP</p> <p>[85] 2015-11-16</p> <p>[86] 2014-04-14 (PCT/JP2014/060581)</p> <p>[87] (WO2014/188815)</p> <p>[30] JP (2013-106925) 2013-05-21</p>	<p style="text-align: right;">[21] 2,912,663 [13] A1</p> <p>[51] Int.Cl. C09K 8/80 (2006.01)</p> <p>[25] EN</p> <p>[54] PROPPANT WITH ENHANCED INTERPARTICLE BONDING</p> <p>[54] AGENT DE SOUTENEMENT AVEC LIAISON INTERPARTICULAIRE AMELIOREE</p> <p>[72] MONASTIRIOTIS, SPYRIDON, US</p> <p>[72] MCDANIEL, ROBERT RAY, US</p> <p>[72] MCCRARY, AVIS LLOYD, US</p> <p>[72] BARTHEL, RALPH EDWARD, US</p> <p>[71] PREFERRED TECHNOLOGY, LLC, US</p> <p>[85] 2015-11-16</p> <p>[86] 2014-05-09 (PCT/US2014/037443)</p> <p>[87] (WO2014/186220)</p> <p>[30] US (13/897,288) 2013-05-17</p>	<p style="text-align: right;">[21] 2,912,666 [13] A1</p> <p>[51] Int.Cl. G01N 33/52 (2006.01) C12N 15/117 (2010.01) C12P 19/04 (2006.01) C12Q 1/54 (2006.01) C12Q 1/68 (2006.01) G01N 21/64 (2006.01) G01N 33/58 (2006.01)</p> <p>[25] EN</p> <p>[54] DETECTION OF HYDROXYMETHYL CYTOSINE BASES</p> <p>[54] DETECTION DE BASES HYDROXYMETHYL CYTOSINE</p> <p>[72] EBENSTEIN, YUVAL, IL</p> <p>[72] FRIDMAN, MICHA, IL</p> <p>[71] RAMOT AT TEL-AVIV UNIVERSITY LTD., IL</p> <p>[85] 2015-11-16</p> <p>[86] 2014-01-05 (PCT/IL2014/050010)</p> <p>[87] (WO2014/191981)</p> <p>[30] US (61/828,129) 2013-05-28</p>

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 - [54] DETERMINING PETROPHYSICAL PROPERTIES USING SODIUM NUCLEAR MAGNETIC RESONANCE (NMR) LOGS
 - [54] DETERMINATION DE PROPRIETES PETROPHYSIQUES AU MOYEN DE SPECTRES DE RESONANCE MAGNETIQUE NUCLEAIRE (RMN) DU SODIUM
 - [72] CAO MINH, CHANH, US
 - [71] SCHLUMBERGER CANADA LIMITED, CA
 - [85] 2015-11-16
 - [86] 2014-05-14 (PCT/US2014/037975)
 - [87] (WO2014/186446)
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- [25] EN
- [54] MODULAR JOIST BRACE BRACKET
- [54] SUPPORT D'ENTRETOISE DE SOLIVE MODULAIRE
- [72] SIDHU, GEOFFREY RAJAY, CA
- [71] GLOBAL UTILITY PATENT CORP., CA
- [85] 2015-11-17
- [86] 2013-08-01 (PCT/CA2013/050601)
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 - [25] EN
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 - [54] FORMULATIONS STABLES DE DOMAINES VARIABLES UNIQUES D'IMMUNOGLOBULINE ET LEURS UTILISATIONS
 - [72] MEYVIS, YVES, BE
 - [72] DE BRABANDERE, VERONIQUE, BE
 - [72] ULRICHTS, HANS, BE
 - [72] BRIGE, ANN, BE
 - [72] CALLEWAERT, FILIP, BE
 - [71] ABLYNX NV, BE
 - [85] 2015-11-16
 - [86] 2014-05-16 (PCT/EP2014/060107)
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- [25] EN
- [54] DOWNHOLE PUMPING APPARATUS AND METHOD
- [54] APPAREIL DE POMPAGE EN FOND DE TROU ET PROCEDE
- [72] FAREBROTHER, GUY WILLIAM, CA
- [72] BONNET, SERGE GILBERT, CA
- [72] RIDLEY, RODNEY K., CA
- [71] LIFTECK INTERNATIONAL INC., CA
- [85] 2015-11-17
- [86] 2013-05-28 (PCT/CA2013/000519)
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- [51] Int.Cl. G01N 33/03 (2006.01)
 - [25] EN
 - [54] METHODS FOR THE DETECTION OF SPOILAGE OF OILS
 - [54] PROCEDE DE DETECTION DE REJET D'HYDROCARBURES
 - [72] LI, LIANGHONG, CA
 - [71] NUTRASOURCE DIAGNOSTICS INC., CA
 - [71] NORDIC NATURALS, INC., US
 - [85] 2015-11-17
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- [25] EN
- [54] MASS EXCHANGE MODEL FOR RELATIVE PERMEABILITY SIMULATION
- [54] MODELE D'ECHANGE DE MASSE POUR SIMULATION DE PERMEABILITE RELATIVE
- [72] FAGER, ANDREW, US
- [72] CROUSE, BERND, US
- [72] NIE, XIAOBO, US
- [72] ZHANG, RAOYANG, US
- [72] LI, YONG, US
- [72] OTOMO, HIROSHI, US
- [72] CHEN, HUDONG, US
- [71] EXA CORPORATION, US
- [85] 2015-11-13
- [86] 2014-05-15 (PCT/US2014/038143)
- [87] (WO2014/186545)
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<p>[21] 2,912,677 [13] A1</p> <p>[51] Int.Cl. A61K 6/00 (2006.01)</p> <p>[25] EN</p> <p>[54] DENTAL ROOT CANAL FILLING MATERIAL HAVING IMPROVED THERMAL CONDUCTIVE CHARACTERISTICS</p> <p>[54] MATERIAU D'OBTURATION DE CANAL RADICULAIRE AUX PROPRIETES DE CONDUCTION THERMIQUES AMELIOREES</p> <p>[72] LI, NATHAN Y., US</p> <p>[71] LI, NATHAN Y., US</p> <p>[85] 2015-11-13</p> <p>[86] 2013-05-21 (PCT/US2013/042120)</p> <p>[87] (WO2013/177233)</p> <p>[30] US (61/649,899) 2012-05-21</p> <p>[30] US (61/732,839) 2012-12-03</p>

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[54] VISCOELASTIC DAMPENER
[54] AMORTISSEUR
VISCOELASTIQUE
[72] ARGENTO, ALAN, US
[72] KIM, WONSUK, US
[72] NODELMAN, NEIL, US
[72] GLOVER, LOUIS CARLISLE, US
[71] THE REGENTS OF THE
UNIVERSITY OF MICHIGAN, US
[85] 2015-11-13
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[30] US (61/824,000) 2013-05-16
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C12N 15/00 (2006.01)
[25] EN
[54] ENRICHED AND EXPANDED
HUMAN CORD BLOOD STEM
CELLS FOR TREATMENT OF
HEMATOLOGICAL DISORDERS
[54] CELLULES SOUCHES ENRICHIES
ET EXPANSEES DE SANG DE
CORDON HUMAIN POUR
TRAITEMENT DE TROUBLES
HEMATOLOGIQUES
[72] CHAURASIA, PRATIMA, US
[72] HOFFMAN, RONALD, US
[71] ICAHN SCHOOL OF MEDICINE AT
MOUNT SINAI, US
[85] 2015-11-13
[86] 2014-05-16 (PCT/US2014/038361)
[87] (WO2014/189781)
[30] US (61/825,354) 2013-05-20
[30] US (61/983,805) 2014-04-24

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[51] Int.Cl. G09G 3/34 (2006.01) G02F 1/167 (2006.01)
[25] EN
[54] COLOR DISPLAY DEVICE
[54] DISPOSITIF D'AFFICHAGE EN
COULEUR
[72] LIN, CRAIG, US
[72] DU, HUI, US
[72] WANG, MING, US
[71] E INK CALIFORNIA, LLC, US
[85] 2015-11-13
[86] 2014-05-15 (PCT/US2014/038229)
[87] (WO2014/186594)
[30] US (61/824,887) 2013-05-17
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[30] US (61/974,858) 2014-04-03

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[51] Int.Cl. A61L 29/08 (2006.01) A61L 29/16 (2006.01) A61L 31/10 (2006.01)
A61L 31/16 (2006.01)
[25] EN
[54] COMPOSITIONS AND METHODS
FOR DELIVERY OF
HYDROPHOBIC ACTIVE AGENTS
[54] COMPOSITIONS ET PROCEDES
DE TRANSPORT D'AGENTS
ANTICANCEREUX
[72] SLAGER, JORAM, US
[72] SWAN, DALE G., US
[72] DUMEZ, DARIN, US
[72] VENTURA, JOSEPH, US
[72] WADMAN, SHANNON, US
[72] MCGONIGLE, JOSEPH SCHMIDT,
US
[72] HERGENROTHER, ROBERT W., US
[71] SURMODICS, INC., US
[85] 2015-11-13
[86] 2014-05-16 (PCT/US2014/038435)
[87] (WO2014/186729)
[30] US (61/824,160) 2013-05-16
[30] US (14/072,520) 2013-11-05

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[13] A1

[51] Int.Cl. G06F 17/30 (2006.01)
[25] EN
[54] INPUT-OUTPUT
PRIORITIZATION FOR
DATABASE WORKLOAD
[54] PRIORITE D'ENTREES-SORTIES
POUR CHARGE DE BASE DE
DONNEES
[72] YANACEK, DAVID CRAIG, US
[72] SWIFT, BJORN PATRICK, US
[72] XIAO, WEI, US
[72] MUNISWAMY-REDDY, KIRAN-
KUMAR, US
[72] FILIPE, MIGUEL MASCARENHAS,
US
[72] LU, YIJUN, US
[71] AMAZON TECHNOLOGIES, INC.,
US
[85] 2015-11-13
[86] 2014-05-16 (PCT/US2014/038477)
[87] (WO2014/186756)
[30] US (13/897,232) 2013-05-17

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[51] Int.Cl. G09G 3/34 (2006.01) G02F 1/167 (2006.01)
[25] EN
[54] DRIVING METHODS FOR COLOR
DISPLAY DEVICES
[54] PROCEDES D'ENTRAINEMENT
POUR DES DISPOSITIFS
D'AFFICHAGE EN COULEUR
[72] LIN, CRAIG, US
[72] HUNG, CHI-MAO, US
[71] E INK CALIFORNIA, LLC, US
[85] 2015-11-13
[86] 2014-05-15 (PCT/US2014/038234)
[87] (WO2014/186597)
[30] US (61/824,928) 2013-05-17

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[51] Int.Cl. G21B 3/00 (2006.01)
[25] EN
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DEVICE
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HYDROGENE-LITHIUM
[72] LIPINSKI, STEPHEN A., US
[72] LIPINSKI, HUBERT M., US
[71] UNIFIED GRAVITY CORPORATION,
US
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<p style="text-align: right;">[21] 2,912,696</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. A47J 31/46 (2006.01)</p> <p>[25] EN</p> <p>[54] PUMPING SYSTEM AND METHOD FOR A BEVERAGE PRODUCTION APPARATUS</p> <p>[54] SYSTEME DE POMPAGE ET PROCEDE POUR UN APPAREIL DE PREPARATION DE BOISSON</p> <p>[72] AIT BOUZIAD, YOUSSEF, CH</p> <p>[72] JARISCH, CHRISTIAN, CH</p> <p>[72] YOAKIM, ALFRED, CH</p> <p>[72] MOSER, RENZO, CH</p> <p>[71] NESTEC S.A., CH</p> <p>[85] 2015-11-16</p> <p>[86] 2014-05-21 (PCT/EP2014/060380)</p> <p>[87] (WO2014/187837)</p> <p>[30] EP (13169148.7) 2013-05-24</p>
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<p style="text-align: right;">[21] 2,912,698</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. A61K 8/97 (2006.01) A61K 8/37 (2006.01) A61Q 5/00 (2006.01) A61Q 19/00 (2006.01) A61Q 19/08 (2006.01)</p> <p>[25] EN</p> <p>[54] COMPOSITIONS FOR IMPROVING THE HAIR, SKIN, AND NAILS</p> <p>[54] COMPOSITIONS D'EMBELLISSEMENT DES CHEVEUX, DE LA PEAU ET DES ONGLES</p> <p>[72] HUMPHREYS, JAMES, CA</p> <p>[72] SABOUR, MAX, US</p> <p>[71] FYBRANDS CORP., US</p> <p>[85] 2015-11-13</p> <p>[86] 2014-05-15 (PCT/US2014/038245)</p> <p>[87] (WO2014/186603)</p> <p>[30] US (61/823,779) 2013-05-15</p>

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 - [25] EN
 - [54] SYSTEM FOR QUICKLY FINDING THE WHEREABOUTS OF FRIENDS
 - [54] SYSTEME POUR TROUVER RAPIDEMENT LE LIEU OU SE TROUVENT DES AMIS
 - [72] PINARD, DEBORAH, CA
 - [72] PINARD, MELISSA, CA
 - [72] WILLIAMS, LIAM, CA
 - [71] INITLIVE INC., CA
 - [85] 2015-11-17
 - [86] 2014-05-20 (PCT/CA2014/000442)
 - [87] (WO2014/183208)
 - [30] US (61/849,834) 2013-05-17
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[13] A1

- [51] Int.Cl. H04L 29/06 (2006.01) H04L 12/24 (2006.01) H04L 29/12 (2006.01)
- [25] EN
- [54] LOCATION BASED NETWORK USAGE POLICIES
- [54] POLITIQUES D'UTILISATION DE RESEAU BASEES SUR L'EMPLACEMENT
- [72] MARTINI, PAUL MICHAEL, US
- [71] IBOSS, INC., US
- [85] 2015-11-13
- [86] 2014-05-15 (PCT/US2014/038275)
- [87] (WO2014/186628)
- [30] US (13/896,215) 2013-05-16
- [30] US (13/944,585) 2013-07-17

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[13] A1

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 - [25] EN
 - [54] METHOD AND DEVICE FOR MONITORING OPHTHALMIC LENS MANUFACTURING CONDITIONS
 - [54] PROCEDE ET DISPOSITIF PERMETTANT DE SURVEILLER LES CONDITIONS DE FABRICATION DE LENTILLES OPHTALMIQUES
 - [72] PUGH, RANDALL B., US
 - [71] JOHNSON & JOHNSON VISION CARE, INC., US
 - [85] 2015-11-16
 - [86] 2014-05-15 (PCT/US2014/038093)
 - [87] (WO2014/186518)
 - [30] US (13/896,681) 2013-05-17
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[13] A1

- [51] Int.Cl. A61B 5/1455 (2006.01) A61B 5/00 (2006.01) A61B 5/0205 (2006.01)
- [25] EN
- [54] METHODS AND SYSTEMS FOR USING A THERMISTOR IN PROBE IDENTIFICATION CIRCUITS IN OR ASSOCIATED WITH PULSE OXIMETER SENSORS
- [54] PROCEDES ET SYSTEMES POUR UTILISER UNE THERMISTANCE DANS DES CIRCUITS D'IDENTIFICATION DE SONDE DANS DES CAPTEURS D'OXYMETRE DE POULS OU ASSOCIES A CEUX-CI
- [72] KERSEY, ANDREW, US
- [72] RICH, DAVID, US
- [72] RICH, DANA, US
- [71] XHALE, INC., US
- [85] 2015-11-16
- [86] 2014-05-16 (PCT/US2014/038300)
- [87] (WO2014/186643)
- [30] US (61/824,871) 2013-05-17

[21] 2,912,708
[13] A1

- [51] Int.Cl. F03B 17/06 (2006.01)
 - [25] EN
 - [54] SUBMERSIBLE POWER PLANT HAVING MULTIPLE TURBINES
 - [54] CENTRALE ELECTRIQUE SUBMERSIBLE AYANT PLUSIEURS TURBINES
 - [72] PETTERSSON, PATRIK, SE
 - [71] MINESTO AB, SE
 - [85] 2015-11-13
 - [86] 2013-05-30 (PCT/SE2013/050625)
 - [87] (WO2014/193281)
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[13] A1

- [51] Int.Cl. C08B 37/10 (2006.01) A61K 31/727 (2006.01) A61P 19/08 (2006.01) C12P 19/04 (2006.01)
 - [25] EN
 - [54] HEPARAN SULPHATES
 - [54] SULFATES D'HEPARANE
 - [72] NURCOMBE, VICTOR, SG
 - [72] COOL, SIMON, SG
 - [71] AGENCY FOR SCIENCE, TECHNOLOGY AND RESEARCH, SG
 - [85] 2015-11-13
 - [86] 2013-05-16 (PCT/SG2013/000201)
 - [87] (WO2014/185858)
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[13] A1

- [51] Int.Cl. C07D 471/04 (2006.01)
- [25] EN
- [54] METHOD FOR PREPARATION OF 1-CYCLOPROPYL-6-FLUORO-1,4-DIHYDRO-8-METHOXY-7-[4AS,7AS]-OCTAHYDRO-6H-PYRROLI[3,4-B]PYRIDIN-6-YL]-4-OXO-3-QUINOLINECARBOXYLIC ACID
- [54] PROCEDE DE PRODUCTION D'ACIDE (1-CYCLOPROPYL-6-FLUORO-1,4-DIHYDRO-8-METHOXY-7-[4AS,7AS]-OCTAHYDRO-6H-PYRROLI[3,4-B]PYRIDIN-6-YL]-4-OXO-3-QUINOLINECARBOXYLIQUE
- [72] DERKACH, NATALIA, MYKOLAIVNA, UA
- [71] DERKACH, NATALIA, MYKOLAIVNA, UA
- [85] 2015-11-13
- [86] 2013-06-05 (PCT/UA2013/000055)
- [87] (WO2014/185881)
- [30] UA (a 2013 05962) 2013-05-13

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[21] **2,912,712**
[13] A1
[51] Int.Cl. C07D 498/00 (2006.01)
[25] EN
[54] METHODS OF USING RIFAXIMIN IN POSITION EMISSION TOMOGRAPHY (PET) SCANS
[54] PROCEDES D'UTILISATION DE RIFAXIMINE DANS DES BALAYAGES DE TOMOGRAPHIE A EMISSION DE POSITONS (PET)
[72] MOSS, ALAN C., US
[71] SALIX PHARMACEUTICALS, INC., US
[85] 2015-11-16
[86] 2014-05-16 (PCT/US2014/038347)
[87] (WO2014/186675)
[30] US (61/824,780) 2013-05-17

[21] **2,912,713**
[13] A1
[51] Int.Cl. G06Q 30/02 (2012.01)
[25] EN
[54] SYSTEM AND METHOD FOR COLLECTING CONSUMER INFORMATION AND REWARDING CONSUMERS THEREFOR
[54] SYSTEME ET PROCEDE POUR RECUEILLIR DES INFORMATIONS DE CONSOMMATEURS ET RECOMPENSER LES CONSOMMATEURS POUR CELA
[72] FLETT, JOHN DEAN, CA
[71] INTEGRATED REWARDS INC., CA
[85] 2015-11-17
[86] 2014-05-23 (PCT/CA2014/000447)
[87] (WO2014/186871)
[30] US (13/901,957) 2013-05-24

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[13] A1
[51] Int.Cl. B29C 67/04 (2006.01)
[25] EN
[54] IMPROVED SYSTEM FOR THREE-DIMENSIONAL PRINTING BY SELECTIVE SINTERING
[54] SYSTEME PERFECTIONNE DESTINE A L'IMPRESSION EN TROIS DIMENSIONS PAR FRITTAGE SELECTIF
[72] CASTANON, DIEGO, CA
[72] SNIDER, JEFF, CA
[71] CASTANON, DIEGO, CA
[71] SNIDER, JEFF, CA
[85] 2015-11-17
[86] 2014-05-20 (PCT/CA2014/050464)
[87] (WO2014/183222)
[30] US (61/824,927) 2013-05-17
[30] US (61/825,479) 2013-05-20

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[13] A1
[51] Int.Cl. A47J 31/44 (2006.01) A47J 31/06 (2006.01) A47J 36/16 (2006.01) B65D 85/804 (2006.01)
[25] EN
[54] CAPSULE HOUSING
[54] LOGEMENT DE CAPSULE
[72] TROMBETTA, LIBERATORE A., CA
[72] MEFFEN, CHRISTOPHER DOUGLAS, CA
[72] FU, YUCHENG, CA
[71] 2266170 ONTARIO INC., CA
[85] 2015-11-17
[86] 2014-05-23 (PCT/CA2014/050477)
[87] (WO2014/186897)
[30] US (61/826,777) 2013-05-23

[21] **2,912,725**
[13] A1
[51] Int.Cl. F17C 13/04 (2006.01)
[25] EN
[54] A PRESSURISED FLUID CONTAINER
[54] RECIPIENT A FLUIDE PRESSURISE
[72] MELLORS, MARK, GB
[71] LINDE AKTIENGESELLSCHAFT, DE
[85] 2015-11-17
[86] 2014-05-20 (PCT/EP2014/060315)
[87] (WO2014/187809)
[30] GB (1309080.8) 2013-05-20

[21] **2,912,726**
[13] A1
[51] Int.Cl. F17C 13/04 (2006.01)
[25] EN
[54] A PRESSURISED FLUID CYLINDER
[54] CYLINDRE DE FLUIDE SOUS PRESSION
[72] WALES, DUNCAN, GB
[72] MELLORS, MARK, GB
[71] LINDE AKTIENGESELLSCHAFT, DE
[85] 2015-11-17
[86] 2014-05-20 (PCT/EP2014/060329)
[87] (WO2014/187819)
[30] GB (1309045.1) 2013-05-20

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[13] A1
[51] Int.Cl. A61K 31/4375 (2006.01) A61K 31/4709 (2006.01) A61K 31/473 (2006.01) A61P 31/04 (2006.01)
[25] EN
[54] COMBINATION THERAPY COMPRISING OXAZOLIDINONE-QUINOLONES FOR USE IN TREATING BACTERIAL INFECTIONS
[54] POLYTHERAPIE A BASE D'OXAZOLIDINONE-QUINOLONE POUR UNE UTILISATION DANS LE TRAITEMENT D'INFECTIONS BACTERIENNES
[72] KAPSNER, THOMAS, DE
[72] DALHOFF, AXEL, DE
[71] MORPHOCHEM AKTIENGESELLSCHAFT FUR KOMBINATORISCHE CHEMIE, DE
[85] 2015-11-17
[86] 2014-05-28 (PCT/EP2014/001450)
[87] (WO2014/191109)
[30] EP (13002761.8) 2013-05-28

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[13] A1

- [51] Int.Cl. B02C 17/18 (2006.01) B02C 17/16 (2006.01)
 - [25] EN
 - [54] METHODS AND APPARATUS FOR THE CONTINUOUS MONITORING OF WEAR IN GRINDING CIRCUITS
 - [54] PROCEDES ET APPAREIL DE SURVEILLANCE EN CONTINU DE L'USURE DANS DES CIRCUITS DE MEULAGE
 - [72] HEINRICH, ROBERT EVAN, CA
 - [71] FLSMIDTH A/S, DK
 - [85] 2015-11-17
 - [86] 2014-05-20 (PCT/EP2014/060342)
 - [87] (WO2014/187824)
 - [30] US (61/825,795) 2013-05-21
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[21] 2,912,730
[13] A1

- [51] Int.Cl. A61K 9/00 (2006.01) A61K 9/16 (2006.01) A61K 9/50 (2006.01) A61K 39/00 (2006.01)
- [25] EN
- [54] METHODS TO PRODUCE PARTICLES COMPRISING THERAPEUTIC PROTEINS
- [54] PROCEDES POUR PRODUIRE DES PARTICULES CONTENANT DES PROTEINES THERAPEUTIQUES
- [72] MARQUETTE, SARAH, BE
- [72] YATES, ANDREW, GB
- [72] PEERBOOM, CLAUDE, BE
- [71] UCB BIOPHARMA SPRL, BE
- [85] 2015-11-17
- [86] 2014-05-21 (PCT/EP2014/060450)
- [87] (WO2014/187863)
- [30] EP (13168674.3) 2013-05-22
- [30] EP (14161988.2) 2014-03-27

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[13] A1

- [51] Int.Cl. A23J 1/14 (2006.01) A23J 3/14 (2006.01) A23J 3/16 (2006.01)
 - [25] EN
 - [54] PRODUCTION OF PULSE PROTEIN PRODUCTS WITH REDUCED ASTRINGENCY
 - [54] PRODUCTION DE PRODUITS DE PROTEINE DE LEGUMES SECS DOTES D'UNE ASTRINGENCE REDUITE
 - [72] SCHWEIZER, MARTIN, CA
 - [72] MEDINA, SARAH, CA
 - [72] SEGALL, KEVIN I., CA
 - [71] BURCON NUTRASCIENCE (MB) CORP., CA
 - [85] 2015-11-17
 - [86] 2014-05-30 (PCT/CA2014/000466)
 - [87] (WO2014/190418)
 - [30] US (61/828,735) 2013-05-30
 - [30] US (61/927,182) 2014-01-14
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[21] 2,912,732
[13] A1

- [51] Int.Cl. A01N 25/04 (2006.01) C08F 8/14 (2006.01)
- [25] EN
- [54] WATER SOLUBLE POLYMERS FOR AGROCHEMICAL COMPOSITIONS
- [54] POLYMERES HYDROSOLUBLES DESTINES A DES COMPOSITIONS AGROCHIMIQUES
- [72] QUAGLIA, FILIPPO, IT
- [72] FORNARA, DARIO, IT
- [72] DI MODUGNO, ROCCO, US
- [72] PICCO, CRISTINA, IT
- [72] D'ALOIA, ALESSANDRO, IT
- [72] BENETTI, ARIANNA, IT
- [72] FLORIDI, GIOVANNI, IT
- [72] LI BASSI, GIUSEPPE, IT
- [71] LAMBERTI SPA, IT
- [85] 2015-11-17
- [86] 2014-05-21 (PCT/EP2014/060485)
- [87] (WO2014/191288)
- [30] IT (VA2013A000029) 2013-05-27

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[13] A1

- [51] Int.Cl. A61K 9/20 (2006.01) A61K 31/165 (2006.01) A61K 47/32 (2006.01) A61K 47/38 (2006.01) A61P 25/22 (2006.01) A61P 25/24 (2006.01)
 - [25] EN
 - [54] STABLE CRYSTAL X-FORM AGOMELATINE TABLET AND PREPARATION METHOD THEREOF
 - [54] COMPRIME D'AGOMELATINE STABLE DE TYPE X ET SON PROCEDE DE PREPARATION
 - [72] ZHOU, SHIWANG, CN
 - [72] DAI, YI, CN
 - [72] AN, SHIZHI, CN
 - [72] ZHAO, JIAN, CN
 - [71] TIANJIN TAIPU PHARMACEUTICAL SCIENCE & TECHNOLOGY DEVELOPMENT CO., LTD., CN
 - [85] 2015-11-17
 - [86] 2014-05-26 (PCT/CN2014/000526)
 - [87] (WO2015/096186)
 - [30] CN (201310712876.4) 2013-12-23
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[21] 2,912,734
[13] A1

- [51] Int.Cl. B26B 3/06 (2006.01)
- [25] EN
- [54] A HAND-OPERATED AND ROLLING DEVICE FOR LIFTING AND MOVING PALLETS WITH LIFTING EFFECT BY WHEEL CAMBER CHANGE
- [54] DISPOSITIF MANUEL DE ROULEMENT PERMETTANT DE LEVER ET DE DEPLACER DES PALETTES AVEC UN EFFET DE LEVAGE PAR CHANGEMENT DE L'ANGLE DE CARROSSAGE DES ROUE
- [72] SWARTLING, MIKAEL, SE
- [71] PALLEA AB, SE
- [85] 2015-11-17
- [86] 2014-04-16 (PCT/EP2014/057809)
- [87] (WO2015/000615)
- [30] EP (13175344.4) 2013-07-05

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[21] **2,912,735**
[13] A1

[51] Int.Cl. C07D 403/12 (2006.01) A61K 31/41 (2006.01) A61K 31/4439 (2006.01) A61K 31/454 (2006.01) A61P 25/00 (2006.01) C07D 257/04 (2006.01) C07D 401/04 (2006.01) C07D 401/06 (2006.01) C07D 401/12 (2006.01) C07D 403/04 (2006.01) C07D 403/06 (2006.01) C07D 403/14 (2006.01) C07D 413/06 (2006.01) C07D 413/14 (2006.01) C07D 491/107 (2006.01)

[25] EN

[54] NOVEL TETRAZOLENE DERIVATIVES

[54] NOUVEAUX DERIVES TETRAZOLENE

[72] GRETHER, UWE, DE

[72] NETTEKOVEN, MATTHIAS, DE

[72] PUELLMANN, BERND, CH

[72] ROEVER, STEPHAN, DE

[72] ROGERS-EVANS, MARK, CH

[72] SCHULZ-GASCH, TANJA, CH

[71] F. HOFFMANN-LA ROCHE AG, CH

[85] 2015-11-17

[86] 2014-06-04 (PCT/EP2014/061527)

[87] (WO2014/198592)

[30] EP (13171479.2) 2013-06-11

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[13] A1

[51] Int.Cl. A61K 39/39 (2006.01) A61K 38/10 (2006.01) A61K 39/00 (2006.01)

[25] EN

[54] GASTRIN PEPTIDE IMMUNOGENIC COMPOSITION

[54] COMPOSITION IMMUNOGENE DE PEPTIDES DE LA GASTRINE

[72] MUDDE, GEERT, AT

[71] TYG ONCOLOGY LTD., GB

[85] 2015-11-17

[86] 2014-05-16 (PCT/EP2014/060088)

[87] (WO2014/187743)

[30] EP (13168565.3) 2013-05-21

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[13] A1

[51] Int.Cl. A61K 9/20 (2006.01) A61K 31/165 (2006.01) A61K 47/32 (2006.01) A61K 47/38 (2006.01) A61P 25/22 (2006.01) A61P 25/24 (2006.01)

[25] EN

[54] STABLE CRYSTAL I-FORM AGOMELATINE TABLET AND PREPARATION METHOD THEREOF

[54] COMPRIME D'AGOMELATINE STABLE DE TYPE I ET SON PROCEDE DE PREPARATION

[72] ZHOU, SHIWANG, CN

[72] DAI, YI, CN

[72] AN, SHIZHI, CN

[72] ZHAO, JIAN, CN

[71] TIANJIN TAIPU PHARMACEUTICAL SCIENCE & TECHNOLOGY DEVELOPMENT CO., LTD., CN

[85] 2015-11-17

[86] 2014-05-26 (PCT/CN2014/000527)

[87] (WO2015/096187)

[30] CN (201310712841.0) 2013-12-23

[21] **2,912,740**
[13] A1

[51] Int.Cl. H04W 88/02 (2009.01)

[25] EN

[54] METHOD, TERMINAL, SERVER, AND SYSTEM FOR MULTIPLE TERMINALS TO SHARE VIRTUAL SIM CARD

[54] PROCEDE DE PARTAGE D'UNE CARTE SIM VIRTUELLE PAR DE MULTIPLES TERMINAUX, TERMINAUX, SERVEUR, ET SYSTEME

[72] XIONG, YINGYING, CN

[71] HUAWEI TECHNOLOGIES CO., LTD., CN

[85] 2015-11-17

[86] 2014-05-26 (PCT/CN2014/078375)

[87] (WO2015/014151)

[30] CN (201310329442.6) 2013-07-31

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[13] A1

[51] Int.Cl. B21D 31/06 (2006.01) B21D 43/00 (2006.01)

[25] EN

[54] PLATE-LIKE-WORKPIECE TWISTING AND RETAINING APPARATUS, PLATE-LIKE-WORKPIECE TWISTING AND RETAINING METHOD, AND PLATE-LIKE-WORKPIECE TWISTING AND SHAPING METHOD

[54] DISPOSITIF POUR MAINTENIR UNE TORSION DANS DES PIECES EN FORME DE PANNEAU, PROCEDE POUR MAINTENIR LA TORSION ET PROCEDE POUR CREER LA TORSION

[72] KOZAKI, TAKASHI, JP

[72] FUKAMI, NORIAKI, JP

[71] MITSUBISHI HEAVY INDUSTRIES, LTD., JP

[85] 2015-11-17

[86] 2014-06-06 (PCT/JP2014/065145)

[87] (WO2014/199928)

[30] JP (2013-123712) 2013-06-12

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- [25] EN
- [54] COMBINATION OF RO5503781, CAPECITABINE AND OXALIPLANTIN FOR CANCER THERAPY
- [54] COMBINAISON DE RO5503781, DE CAPECITABINE ET D'OXALIPLATINE POUR LE TRAITEMENT DU CANCER
- [72] HIGGINS, BRIAN, US
- [72] NICHOLS, GWEN, US
- [72] PACKMAN, KATHRYN E., US
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- [72] KWON, WOOSUK, KR
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- [72] JOHANSEN, IB-RUNE, NO
- [72] BAKKE, THOR, NO
- [72] BJØR, OLE-HERMANN, NO
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 - [72] MULDER, NICHOLAS D., US
 - [71] PROFRESH PROPERTIES INC., US
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- [71] DOW GLOBAL TECHNOLOGIES LLC, US
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- [54] METHODE PERMETTANT DE DETERMINER SI UN VIRUS PEUT ETRE ELIMINE D'UN ECHANTILLON CONTENANT UNE PROTEINE CIBLE A L'AIDE DE CHARBON ACTIF
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- [72] GREENHALGH, PATRICIA, US
- [71] EMD MILLIPORE CORPORATION, US
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 - [72] FOLTZ, WILLIAM E., US
 - [72] JING, NAIYONG, US
 - [71] 3M INNOVATIVE PROPERTIES COMPANY, US
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- [72] DOUMENJOU, JACKY, FR
- [72] LAVENU, STEPHAN, FR
- [72] LEGRAND, FREDERIC, FR
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- [72] PERRIN, MARC, FR
- [72] SUBREVILLE, PATRICK, FR
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- [72] BRODIN, STEPHANIE, FR
- [71] GDF SUEZ, FR
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[54] JOINT DE RACCORD DE TUYAU ET PROCEDE DE FABRICATION DE CE DERNIER
[72] COPELAND, DANIEL A., US
[71] MCWANE GLOBAL, US
[85] 2015-11-17
[86] 2014-05-16 (PCT/US2014/038315)
[87] (WO2014/186651)
[30] US (13/896,692) 2013-05-17

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[25] EN
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[54] SYSTEME DE COMMANDE D'ECOULEMENT DE FLUIDE DE FOND DE PUITS ET PROCEDE PRESENTANT UNE FERMETURE AUTONOME
[72] VEIT, JAN, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
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[25] EN
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[54] SYSTEME ET PROCEDE DE MAINTENANCE A DISTANCE D'UNITES UTILISATEUR
[72] DELPUCH, ALAIN, FR
[71] OPENTV, INC., US
[85] 2015-11-18
[86] 2014-06-12 (PCT/EP2014/062274)
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[25] EN
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[54] CANAUX D'EVACUATION MONTES DE FACON FLEXIBLE DANS DES SACS PLIABLES
[72] JOHNSON, JAMES W., US
[71] LIQUI-BOX CORPORATION, US
[85] 2015-11-17
[86] 2014-05-16 (PCT/US2014/038320)
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[25] FR
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[54] DISPOSITIF DE RECUPERATION DE LA SUBSTANCE AQUEUSE D'UN ARBRE ET PROCEDE POUR SA MISE EN OEUVRE DANS LE GEMMAGE
[72] SEGOUIN, OLIVIER, FR
[72] LACLEF, FRANCK, FR
[71] FOREST INVEST, FR
[85] 2015-11-18
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[25] EN
[54] WOUND DRESSINGS AND APPLICATIONS THEREOF
[54] PANSEMENTS POUR PLAIES ET LEURS APPLICATIONS
[72] YANG, JIAN, US
[72] NGUYEN, KYTAI T., US
[72] XIE, ZHIWEI, US
[71] THE PENN STATE RESEARCH FOUNDATION, US
[85] 2015-11-17
[86] 2014-05-21 (PCT/US2014/038942)
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[72] DHRUV, HARSHIL DINESHKUMAR, US
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[71] ABB TECHNOLOGY LTD, CH
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[72] TADAYYON, HADI, CA
[72] CZARNOTA, GREGORY J., CA
[72] FALOU, OMAR, CA
[71] SUNNYBROOK RESEARCH INSTITUTE, CA
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[54] **PROCEDE POUR LA DETECTION, LA CAPTURE ET/OU LE RELARGAGE D'ELEMENTS CHIMIQUES**
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[72] CANARD, GABRIEL, FR
[72] FOTIADU, FREDERIC, FR
[72] POISSON, GUILLAUME, FR
[71] ECOLE CENTRALE DE MARSEILLE, FR
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[54] **SISTÈME D'ASSISTANCE POUR EVENEMENT D'ARRÊT CARDIAQUE (CODE), EQUIPEMENT ET METHODOLOGIES PERMETTANT UN ENREGISTREMENT, UNE DOCUMENTATION, UNE ANALYSE, UN RENVOI D'INFORMATIONS ET UN TRAITEMENT POST-EVENEMENT**
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[71] SCIENTIFIC PATHWAYS INTERNATIONAL, LLC, US
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[54] **PROCEDE DE TRAITEMENT DE SABLES BITUMINEUX ET DISPOSITIF DE MISE EN OEUVRE D'UN TEL PROCEDE**
[72] HALAIS, CHRISTOPHE, FR
[72] BOUSQUET, JACQUES, FR
[72] PERRUT, MICHEL JEAN BAPTISTE, FR
[71] SEPAREX, FR
[71] TOTAL SA, FR
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[72] KEENIHAN, JAMES R., US
[72] LOPEZ, LEONARDO C., US
[72] YANG, KWANHO, US
[72] LANGMAID, JOSEPH A., US
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[71] NANOWAVE TECHNOLOGIES INC., CA
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[72] DUBOST, BRICE, FR
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- [25] EN
- [54] DOUBLE-JET FILM COOLING STRUCTURE AND METHOD FOR MANUFACTURING SAME
- [54] STRUCTURE DE REFROIDISSEMENT DE FILM A DOUBLE JET ET SON PROCEDE DE PRODUCTION
- [72] TANAKA, RYOZO, JP
- [72] SUGIMOTO, TAKAO, JP
- [72] KAZARI, MASAHIDE, JP
- [72] TANIGUCHI, TOMOKI, JP
- [72] KUSTERER, KARSTEN, DE
- [72] BOHN, DIETER, DE
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- [54] PREVISION DE COMBUSTION ET COMMUNICATIONS POUR UNE CIGARETTE ELECTRONIQUE
- [72] AMIR, NEHEMIA, IL
- [71] SIS RESOURCES, LTD., IL
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- [72] PRYOR, LEONARD W., US
- [72] BERNSTEIN, AARON S., US
- [71] FACEBOOK, INC., US
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- [25] EN
- [54] SYSTEM AND PROCESS FOR REMOVING AMMONIUM, SOLUBLE BOD AND SUSPENDED SOLIDS FROM A WASTEWATER STREAM
- [54] SYSTEME ET PROCEDE D'ELIMINATION DE L'AMMONIUM, DE LA DBO SOLUBLE ET DES SOLIDES EN SUSPENSION A PARTIR D'UN FLUX D'EAUX USEES
- [72] DIMASSIMO, RICHARD, US
- [72] GUTSHALL, MICHAEL LEON, US
- [72] GAID, ABDELKADER, FR
- [72] BERNARD, SANDRA, GB
- [71] VEOLIA WATER SOLUTIONS & TECHNOLOGIES SUPPORT, FR
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- [54] A PLUG FOR WELL DRILLING PROCESS PROVIDED WITH MANDREL FORMED FROM DEGRADABLE MATERIAL
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- [72] OKURA, MASAYUKI, JP
- [72] TAKAHASHI, TAKEO, JP
- [71] KUREHA CORPORATION, JP
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- [87] (WO2014/192885)
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 - [72] BUTLER, JAMES, US
 - [72] BETTENCOURT, BRIAN, US
 - [72] RAJEEV, KALLANTHOTTATHIL G., US
 - [72] MAIER, MARTIN, US
 - [72] CHARISSE, KLAUS, US
 - [71] ALNYLAM PHARMACEUTICALS, INC., US
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 - [54] **DISPOSITIF SUBSTITUTIF ELECTRONIQUE A FUMER**
 - [72] RIGHETTI, ALESSANDRO, IT
 - [71] SINO BUSINESS LIMITED, BZ
 - [71] RIGHETTI, ALESSANDRO, IT
 - [85] 2015-11-18
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 - [25] EN
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 - [54] **PROCEDES ET SYSTEMES POUR CREER, COMBINER ET PARTAGER DES VIDEOS A CONTRAINTE DE TEMPS**
 - [72] BONHOMME, GAETAN, US
 - [72] SNELL, TRISTAN CAMERON, US
 - [71] SNAKT, INC., US
 - [85] 2015-11-17
 - [86] 2014-06-02 (PCT/US2014/040453)
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 - [54] **PROCEDE ET SYSTEME DE SURVEILLANCE D'ARRIVEE D'EAU**
 - [72] SILVERS, DAVID, US
 - [72] SMITH, JOHN P., US
 - [72] VAN LIERE, TROY, US
 - [71] SILVERSMITH, INC., US
 - [85] 2015-11-18
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 - [87] (WO2014/189901)
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 - [54] **PROCESS FOR MODIFICATION OF BRAN FROM GRAINS AND FOOD USAGES THEREOF**
 - [54] **PROCEDE DE MODIFICATION DE SON ISSU DE GRAINS ET SES USAGES ALIMENTAIRES**
 - [72] HOSSEN, MONJUR, US
 - [71] KELLOGG COMPANY, US
 - [85] 2015-11-17
 - [86] 2014-06-03 (PCT/US2014/040684)
 - [87] (WO2014/197465)
 - [30] US (61/830,331) 2013-06-03
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 - [25] EN
 - [54] **4-(5-(4-CHLOROPHENYL)-2-(2-CYCLOPROPYLACETYL)-1,4-DIMETHYL-1H-PYRROL-3-YL)BENZENESULFONAMIDE AS ALPHA 7 NACHR MODULATOR**
 - [54] **4-(5-(4-CHLOROPHENYL)-2-(2-CYCLOPROPYLACETYL)-1,4-DIMETHYL-1H-PYRROL-3-YL)BENZENE-SULFONAMIDE A TITRE DE MODULATEUR DU NACHR ALPHA 7**
 - [72] SINHA, NEELIMA, IN
 - [72] KARCHE, NAVNATH POPAT, IN
 - [72] TILEKAR, AJAY RAMCHANDRA, IN
 - [72] PALLE, VENKATA P., IN
 - [72] KAMBOJ, RAJENDER KUMAR, IN
 - [71] LUPIN LIMITED, IN
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- [25] EN
- [54] **IDENTIFYING DESIRABLE T LYMPHOCYTES BY CHANGE IN MASS RESPONSES**
- [54] **IDENTIFICATION DE LYMPHOCYTES T DESIRABLES AU MOYEN DE REACTIONS A MODIFICATION DE MASSE**
- [72] TEITELL, MICHAEL A., US
- [72] ZANGLE, THOMAS A., US
- [72] WITTE, OWEN N., US
- [72] LINTON, DAINA BURNES, US
- [71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
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C12M 1/38 (2006.01)

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[54] GRAVITY CONTROL DEVICE

[54] DISPOSITIF DE COMMANDE PAR GRAVITE

[72] YUGE, RUI, JP

[72] KAWAHARA, YUMI, JP

[72] YAMASAKI, FUMINORI, JP

[71] SPACE BIO-LABORATORIES CO., LTD., JP

[71] IXS RESEARCH CORPORATION, JP

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C03B 40/00 (2006.01) C03B 35/16
(2006.01)

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[54] A HEATING AND SHAPING SYSTEM USING MICROWAVE FOCUSED BEAM HEATING

[54] SYSTEME DE CHAUFFAGE ET DE FACONNAGE A L'AIDE D'UN CHAUFFAGE FOCALISE PAR FAISCEAU DE MICRO-ONDES

[72] JIAO, YU, US

[72] BONADDIO, ROBERT M., US

[72] KOEPFINGER, JOSEPH G., US

[72] MEDZIUS, JOSEPH, US

[72] PRIDDY, JAMES FRANKLIN, US

[72] SCHRIER, RUSSELL WILLIS, US

[72] WARREN, DENNIS D., US

[72] YU, CHAO, US

[71] PPG INDUSTRIES OHIO, INC., US

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[86] 2014-05-21 (PCT/US2014/038918)

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[21] **2,912,848**
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[51] Int.Cl. G01P 15/08 (2006.01) G01D
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[25] EN

[54] DEVICE AND METHOD OF IDENTIFICATION AND MONITORING OF A REAGENT KIT OF AN ANALYTICAL SYSTEM

[54] DISPOSITIF ET PROCEDE D'IDENTIFICATION ET DE SURVEILLANCE D'UN KIT REACTIF D'UN SYSTEME D'ANALYSE

[72] DUGLIO, FRANCESCO, IT

[72] CAVALLARI, ADOLFO, IT

[72] MELILLO, LUCA, IT

[71] ALTERGON ITALIA S.R.L., IT

[85] 2015-11-18

[86] 2014-06-11 (PCT/IB2014/062126)

[87] (WO2014/199310)

[30] IT (MI2013A000958) 2013-06-11

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[51] Int.Cl. C07D 217/16 (2006.01) A61K
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A61P 25/18 (2006.01)

[25] EN

[54] 3,4-DIHYDROISOQUINOLIN-2(1H)-YL COMPOUNDS

[54] COMPOSES DE 3,4-DIHYDROISOQUINOLEIN-2(1H)-YLE

[72] BEADLE, CHRISTOPHER DAVID, US

[72] COATES, DAVID ANDREW, US

[72] HAO, JUNLIANG, US

[72] KRUSHINSKI, JOSEPH HERMAN, JR., US

[72] REINHARD, MATTHEW ROBERT, US

[72] SCHAUS, JOHN MEHNERT, US

[72] WOLFANGEL, CRAIG DANIEL, US

[71] ELI LILLY AND COMPANY, US

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[86] 2014-05-27 (PCT/US2014/039494)

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[51] Int.Cl. H04N 5/57 (2006.01) H04N
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[54] DISPLAY DEVICE CONFIGURED AS AN ILLUMINATION SOURCE

[54] DISPOSITIF D'AFFICHAGE CONCU EN TANT QUE SOURCE D'ECLAIRAGE

[72] MOSKOVCHENKO, STEPAN, US

[71] QUALCOMM INCORPORATED, US

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[87] (WO2015/002699)

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[54] METHOD AND APPARATUS FOR CODE VIRTUALIZATION AND REMOTE PROCESS CALL GENERATION

[54] PROCEDE ET APPAREIL POUR UNE VIRTUALISATION DE CODE ET UNE GENERATION D'APPEL DE PROCESSUS A DISTANCE

[72] CHANDARIA, TRISALA, US

[72] LEONELLI, JEAN-BAPTISTE, US

[71] CIAMBELLA LTD., VG

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[30] US (61/836,628) 2013-06-18

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 - [25] EN
 - [54] ESTROGEN RECEPTOR MODULATOR AND USES THEREOF
 - [54] MODULATEUR DES RECEPTEURS D'ESTROGENES ET SES UTILISATIONS
 - [72] KAHRAMAN, MEHMET, US
 - [72] GOVEK, STEVEN P., US
 - [72] SMITH, NICHOLAS D., US
 - [72] HAGER, JEFFREY H., US
 - [72] CHOW MANEVAL, EDNA, US
 - [71] SERAGON PHARMACEUTICALS, INC., US
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 - [87] (WO2014/205138)
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- [25] EN
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- [54] SYSTEME D'ISOLATION MULTI-COMPOSANT RESPIRANT POUR SYSTEME D'ECHAPPEMENT
- [72] GOULET, ROBERT JACQUE, US
- [71] SAPREX, LLC, US
- [85] 2015-11-18
- [86] 2013-05-16 (PCT/US2013/041391)
- [87] (WO2013/173606)
- [30] US (13/475,501) 2012-05-18

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 - [25] EN
 - [54] TURBOCHARGER WITH PROGRESSIVELY VARIABLE A/R RATIO
 - [54] TURBOCOMPRESSEUR A RAPPORT A/R PROGRESSIVEMENT VARIABLE
 - [72] BLAYLOCK, JIMMY L., US
 - [71] BLAYLOCK, JIMMY L., US
 - [85] 2015-11-18
 - [86] 2014-05-23 (PCT/US2014/039362)
 - [87] (WO2014/190272)
 - [30] US (61/827,039) 2013-05-24
 - [30] US (61/844,974) 2013-07-11
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 - [54] RESSORT A EPAISSEUR ACCRUE
 - [72] DAI, CHRISTINA XIAOLIN, CA
 - [71] DAI, CHRISTINA XIAOLIN, CA
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 - [87] (WO2015/085395)
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- [25] EN
- [54] APPARATUS AND METHOD FOR MANAGING SOFTWARE TRANSLATION
- [54] APPAREIL ET PROCEDE DESTINES A LA GESTION DE TRADUCTION DE LOGICIEL
- [72] ROSS, CONNOR, US
- [71] MEDIDATA SOLUTIONS, INC., US
- [85] 2015-11-18
- [86] 2014-05-23 (PCT/US2014/039375)
- [87] (WO2014/190280)
- [30] US (13/902,640) 2013-05-24

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- [51] Int.Cl. G01D 11/00 (2006.01) D21F 7/00 (2006.01)
 - [25] EN
 - [54] POWER DELIVERY SYSTEM FOR PROVIDING POWER TO SENSOR HEAD OF PAPER MACHINE OR OTHER SYSTEM
 - [54] SYSTEME DE DELIVRANCE DE COURANT PERMETTANT D'APPLIQUER DU COURANT A UNE TETE DE CAPTEUR D'UNE MACHINE A PAPIER OU D'UN AUTRE SYSTEME
 - [72] ANDRONIC, CRISTIAN, US
 - [72] WARDAS, MICHAEL J., US
 - [72] AUSTIN, JEFFREY D., US
 - [72] BESELT, RONALD E., US
 - [72] HEATH, STUART JAMES, US
 - [72] HUMBLE, BRADLEY, US
 - [71] HONEYWELL LIMITED, CA
 - [85] 2015-11-18
 - [86] 2014-05-08 (PCT/CA2014/000412)
 - [87] (WO2014/186860)
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- [25] EN
- [54] APPARATUS AND METHOD FOR THREE DIMENSIONAL SURFACE MEASUREMENT
- [54] APPAREIL ET PROCEDE CONCUS POUR LA MESURE TRIDIMENSIONNELLE DE SURFACES
- [72] DUMONT, ARNAUD, US
- [72] RAYMOND, PATRICK, US
- [72] KESTNER, JASON, US
- [72] PARIMI, MADHAV, US
- [71] BP CORPORATION NORTH AMERICA, INC., US
- [71] JALLON, FRED, FR
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- [30] US (61/737,499) 2012-12-14

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[25] EN
[54] TREATMENT FLUIDS WITH NON-OXIDIZER CLASS INORGANIC PEROXIDE POLYMER BREAKERS AND METHODS OF USE THEREOF
[54] FLUIDES DE TRAITEMENT RENFERMANT DES AGENTS DE DECOMPOSITION DE POLYMERES PEROXYDES INORGANIQUES DE LA CLASSE DES NON-OXYDANTS ET LEUR PROCEDE D'UTILISATION
[72] DOBSON, JAMES W., JR., US
[72] HAYDEN, SHAUNA L., US
[72] TRESCO, KIM O., US
[71] TUCC TECHNOLOGY, LLC, US
[85] 2015-11-18
[86] 2014-05-23 (PCT/US2014/039461)
[87] (WO2014/190335)
[30] US (61/827,064) 2013-05-24

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[13] A1

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[25] EN
[54] METHOD AND DEVICE FOR SEPARATING HOLLOW SECTIONS
[54] PROCEDE ET DISPOSITIF POUR SEPARER DES PROFILES CREUX
[72] ANDERSECK, RALF, DE
[71] BRUHNKE, ULRICH, DE
[85] 2015-11-18
[86] 2014-05-13 (PCT/DE2014/000245)
[87] (WO2014/187441)
[30] DE (10 2013 008 632.9) 2013-05-18

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[25] EN
[54] SHUT-OFF VALVE FOR OSCILLATING WATER COLUMN TURBINES
[54] SOUPAPE D'ARRET POUR TURBINES DE COLONNES D'EAU OSCILLANTE
[72] HALL, RUSSELL, GB
[72] NATANZI, SHAHAB, GB
[71] DRESSER-RAND COMPANY LTD., GB
[71] HALL, RUSSELL, GB
[71] NATANZI, SHAHAB, GB
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[86] 2014-05-27 (PCT/US2014/039517)
[87] (WO2014/197234)
[30] US (61/830,541) 2013-06-03
[30] US (14/285,664) 2014-05-23

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[51] Int.Cl. B60N 2/50 (2006.01) F16F 15/00 (2006.01)
[25] EN
[54] ACTIVE SUSPENSION OF A MOTOR VEHICLE PASSENGER SEAT
[54] SUSPENSION ACTIVE D'UN SIEGE DE PASSAGER DE VEHICULE A MOTEUR
[72] HOWARD, DAMIAN, US
[72] SELDEN, BRIAN A., US
[71] BOSE CORPORATION, US
[85] 2015-11-18
[86] 2014-05-30 (PCT/US2014/040229)
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[30] US (61/830,936) 2013-06-04
[30] US (13/927,900) 2013-06-26

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[25] EN
[54] METHOD AND SYSTEM FOR PRODUCING METAL SHEETS
[54] PROCEDE ET INSTALLATION DE PRODUCTION DE FEUILLES DE TOLE
[72] ANDERSECK, RALF, DE
[72] JAGER, ANDREAS, DE
[72] LINDNER, KARL-HEINZ, DE
[71] BRUHNKE, ULRICH, DE
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[87] (WO2014/187442)
[30] DE (10 2013 008 635.3) 2013-05-18

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[25] EN
[54] COATING SYSTEM FOR TUBULAR GRIPPING COMPONENTS
[54] SYSTEME DE REVETEMENT POUR COMPOSANTS DE PREHENSION TUBULAIRES
[72] DOMEK, BRENNAN S., US
[72] ANGELLE, JEREMY RICHARD, US
[71] FRANK'S INTERNATIONAL, LLC, US
[85] 2015-11-18
[86] 2014-05-30 (PCT/US2014/040303)
[87] (WO2014/194234)
[30] US (61/829,029) 2013-05-30
[30] US (61/835,976) 2013-06-17
[30] US (61/856,420) 2013-07-19

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[25] EN
[54] A PRESSURISED FLUID CONTAINER
[54] RECIPIENT A FLUIDE PRESSURISE
[72] WALES, DUNCAN, GB
[72] MELLORS, MARK, GB
[71] LINDE AKTIENGESELLSCHAFT, DE
[85] 2015-11-18
[86] 2014-05-20 (PCT/EP2014/060316)
[87] (WO2014/187810)
[30] GB (1309042.8) 2013-05-20

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<p style="text-align: right;">[21] 2,912,873</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. A61K 9/06 (2006.01) A61K 31/56 (2006.01) A61K 31/57 (2006.01) A61K 31/573 (2006.01) A61K 31/58 (2006.01) A61K 47/14 (2006.01)</p> <p>[25] EN</p> <p>[54] CORTICOSTEROID COMPOSITIONS</p> <p>[54] COMPOSITIONS DE CORTICOSTEROIDES</p> <p>[72] LATHROP, ROBERT, US [72] OSBORNE, DAVID WADE, US [71] TOLMAR, INC., US [85] 2015-11-18 [86] 2014-06-02 (PCT/US2014/040560) [87] (WO2014/197398) [30] US (61/830,531) 2013-06-03</p>	<p style="text-align: right;">[21] 2,912,876</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. C09K 8/04 (2006.01) C04B 14/14 (2006.01) C04B 28/04 (2006.01) C09K 8/487 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD OF CONVERSION OF A DRILLING MUD TO A GEL-BASED LOST CIRCULATION MATERIAL TO COMBAT LOST CIRCULATION DURING CONTINUOUS DRILLING</p> <p>[54] PROCEDE DE CONVERSION D'UNE BOUE DE FORAGE EN UN MATERIAU DE PERTE DE CIRCULATION A BASE DE GEL POUR COMBATTRE LA PERTE DE CIRCULATION DURANT LE FORAGE CONTINU</p> <p>[72] AMANULLAH, MD., SA [72] ALSUBAIE, TURKI THUWAINI MOHAMMED, SA [72] BUBSHAIT, ABDULAZIZ SALAH, SA [72] AL-FUWAIRIES, OMAR ABDULWAHAB, SA [71] SAUDI ARABIAN OIL COMPANY, SA [85] 2015-11-18 [86] 2014-06-03 (PCT/US2014/040597) [87] (WO2014/197417) [30] US (61/830,287) 2013-06-03</p>	<p style="text-align: right;">[21] 2,912,878</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. G01V 1/00 (2006.01)</p> <p>[25] EN</p> <p>[54] BLENDED LAND SEISMIC DATA ACQUISITION EMPLOYING DISPERSED SOURCE ARRAYS WITH VARIABLE SWEEP LENGTH</p> <p>[54] ACQUISITION DE DONNEES SISMIQUES DE TERRAIN MELANGEES EMPLOYANT DES ENSEMBLES DE SOURCES DISPERSES AYANT UNE LONGUEUR DE BALAYAGE VARIABLE</p> <p>[72] TSINGAS, CONSTANTINOS, SA [71] SAUDI ARABIAN OIL COMPANY, SA [85] 2015-11-18 [86] 2014-06-03 (PCT/US2014/040607) [87] (WO2014/197425) [30] US (13/910,274) 2013-06-05</p>

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[13] A1	[13] A1	[13] A1
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[25] EN	[25] EN	[25] EN
[54] CONSTRUCTION PANEL HAVING IMPROVED FIXING STRENGTH AND METHOD FOR THE MANUFACTURE THEREOF	[54] CATHETER-BASED APPARATUSES AND METHODS	[54] CROSS BRACED JOIST HANGER
[54] PANNEAU DE CONSTRUCTION POSSEDANT UNE RESISTANCE DE FIXATION AMELIOREE ET SON PROCEDE DE FABRICATION	[54] APPAREILS ET PROCEDES FAISANT APPEL A UN CATHETER	[54] ETRIER A SOLIVE CROISILLONNE
[72] HOTCHIN, GLEN, GB	[72] LEES, BRAD, US	[72] SIDHU, GEOFFREY, CA
[72] JONES, NICHOLAS, GB	[72] GOSLAU, J., ERIC, US	[71] SIDHU, GEOFFREY, CA
[72] RICHARDSON, ADAM, GB	[72] HANDLEY, MICHAEL K., US	[85] 2015-10-28
[71] SAINT-GOBAIN CONSTRUCTION PRODUCTS UK LIMITED, GB	[72] BERHOW, STEVEN WAYNE, US	[86] 2014-04-29 (PCT/CA2014/050406)
[85] 2015-11-18	[72] WAHNSCHAFFE, DOUGLAS SCOTT, US	[87] (WO2014/176692)
[86] 2014-05-20 (PCT/GB2014/051536)	[72] HOUGE, REED ALLAN, US	[30] US (13/872,929) 2013-04-29
[87] (WO2014/188168)	[72] SCHECHTER, DAVID, US	
[30] GB (1309058.4) 2013-05-20	[71] TRANSVERSE MEDICAL, INC., US	
	[85] 2015-11-13	
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	[30] US (61/823,277) 2013-05-14	
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[51] Int.Cl. B25B 27/20 (2006.01)	[51] Int.Cl. H04L 1/22 (2006.01) H04H 20/67 (2009.01) H04W 84/04 (2009.01)	[51] Int.Cl. A61K 31/785 (2006.01) A61P 3/12 (2006.01)
[25] EN	[25] EN	[25] EN
[54] TOOL HAVING AUTOMATED CONTINUOUS FEEDING METHOD FOR APPLYING HOG RINGS	[54] DYNAMIC CONTROL POINT IN SIMULCAST RADIO COMMUNICATION SYSTEM	[54] PROTON-BINDING POLYMERS FOR ORAL ADMINISTRATION
[54] OUTIL A ALIMENTATION CONTINUE AUTOMATIQUE POUR L'APPLICATION D'ANNEAUX OUVERTS	[54] POINT DE CONTROLE DYNAMIQUE DANS UN SYSTEME DE COMMUNICATIONS RADIO EN RADIODIFFUSION SIMULTANEE	[54] POLYMERES LIANT LES PROTONS POUR ADMINISTRATION ORALE
[72] CONWAY, LAWRENCE J., US	[72] MILHORN, JOSEPH J., US	[72] KLAERNER, GERRIT, US
[71] L&P PROPERTY MANAGEMENT COMPANY, US	[72] BROWN, DAVID W., US	[72] CONNOR, ERIC F., US
[85] 2015-11-09	[71] HARRIS CORPORATION, US	[72] GBUR, RANDI K., US
[86] 2014-05-06 (PCT/US2014/036911)	[85] 2015-11-18	[72] KADE, MATTHEW J., US
[87] (WO2014/182659)	[86] 2014-05-30 (PCT/US2014/040200)	[72] KIERSTEAD, PAUL H., US
[30] US (61/821,785) 2013-05-10	[87] (WO2014/197308)	[72] BUYSSE, JERRY M., US
[30] US (14/200,200) 2014-03-07	[30] US (13/911,494) 2013-06-06	[72] COPE, MICHAEL J., US
		[72] BIYANI, KALPESH N., US
		[72] NGUYEN, SON H., US
		[72] TABAKMAN, SCOTT M., US
		[71] TRICIDA, INC., US
		[85] 2015-11-18
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[54] CMV NEUTRALIZING ANTIGEN BINDING PROTEINS
[54] PROTEINES SE LIANT A L'ANTIGENE NEUTRALISANT LE CMV
[72] FU, TONG-MING, US
[72] WANG, DAI, US
[72] AN, ZHIQIANG, US
[71] MERCK SHARP & DOHME CORP., US
[71] THE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM, US
[85] 2015-11-18
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[30] US (61/833,184) 2013-06-10

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[25] EN
[54] TETRAHYDROFURAN-2,5-DICARBALDEHYDES (DIFORMYL-TETRAHYDROFURAN, DFTHF) AND PROCESS FOR MAKING THE SAME
[54] TETRAHYDROFURANE-2,5-DICARBALDEHYDE (DIFORMYL-TETRAHYDROFURANE, DFTHF) ET PROCEDE DE SYNTHESE DE CELUI-CI
[72] STENSRUD, KENNETH, US
[71] ARCHER DANIELS MIDLAND COMPANY, US
[85] 2015-11-18
[86] 2014-06-10 (PCT/US2014/041665)
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[30] US (61/840,896) 2013-06-28

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[25] EN
[54] IMIDAZOLE COMPOUNDS AS MODULATORS OF FSHR AND USES THEREOF
[54] COMPOSES IMIDAZOLE SERVANT DE MODULATEURS DES RECEPTEURS DE LA FSHR ET LEURS UTILISATIONS
[72] YU, HENRY, US
[72] RICHARDSON, THOMAS E., US
[72] DONNELLY, MARIANNE, US
[72] NGUYEN, NGAN, US
[72] JIANG, XULIANG, US
[71] MERCK PATENT GMBH, DE
[85] 2015-11-18
[86] 2014-06-24 (PCT/US2014/043835)
[87] (WO2014/209978)
[30] US (61/838,502) 2013-06-24
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[25] EN
[54] PYRAZOLE COMPOUNDS AS MODULATORS OF FSHR AND USES THEREOF
[54] COMPOSES DE PYRAZOLE A TITRE DE MODULATEURS DE FSHR ET LEURS UTILISATIONS
[72] YU, HENRY, US
[72] DONNELLY, MARIANNE, US
[72] NGUYEN, NGAN, US
[72] JIANG, XULIANG, US
[71] MERCK PATENT GMBH, DE
[85] 2015-11-18
[86] 2014-06-24 (PCT/US2014/043838)
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[30] US (61/838,460) 2013-06-24
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[25] EN
[54] SYSTEMS AND METHODS FOR PROVIDING FIBER OPTICS IN DOWNHOLE EQUIPMENT
[54] SYSTEMES ET PROCEDES PERMETTANT DE FOURNIR DES FIBRES OPTIQUES DANS UN EQUIPEMENT DE FOND DE TROU
[72] RUTTER, RISA, US
[72] SHETH, KETANKUMAR K., US
[72] O'BRYAN, SURESHA R., US
[71] BAKER HUGHES INCORPORATED, US
[85] 2015-11-18
[86] 2014-05-01 (PCT/US2014/036311)
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<p>[21] 2,912,925 [13] A1</p> <p>[51] Int.Cl. C12N 7/00 (2006.01)</p> <p>[25] EN</p> <p>[54] PROCESSING BIOLOGICAL MATERIAL FOR FLOW CYTOMETRY EVALUATION FOR VIRUS PARTICLES</p> <p>[54] TRAITEMENT D'UN MATERIEL BIOLOGIQUE POUR UNE EVALUATION PAR CYTOMETRIE EN FLUX DE PARTICULES VIRALES</p> <p>[72] ROWLEN, KATHY L., US</p> <p>[72] TENENT, ERICA DAWSON, US</p> <p>[72] WOLFE, LAUREN R., US</p> <p>[71] VIROCYT, INC., US</p> <p>[85] 2015-11-18</p> <p>[86] 2014-06-26 (PCT/US2014/044423)</p> <p>[87] (WO2014/210370)</p> <p>[30] US (61/840,688) 2013-06-28</p>

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<p>[54] CUTTING BLADE AND METHOD FOR MANUFACTURING THE SAME</p> <p>[54] LAME DE COUPE ET PROCEDE DE FABRICATION ASSOCIE</p> <p>[72] MUSSIO, LUCA, IT</p> <p>[71] B E 4 S.R.L., IT</p> <p>[85] 2015-11-18</p> <p>[86] 2014-05-19 (PCT/IB2014/061533)</p> <p>[87] (WO2014/188322)</p> <p>[30] IT (BS2013A000073) 2013-05-21</p>

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- [25] EN
- [54] LIQUID DISPERSANT COMPOSITION FOR GYPSUM
- [54] COMPOSITION DE DISPERSANT LIQUIDE POUR GYPSE
- [72] YOSHINAMI, YUSUKE, JP
- [72] HAMAI, TOSHIMASA, JP
- [72] SUZUKI, KENICHI, JP
- [71] KAO CORPORATION, JP
- [71] YOSHINO GYPSUM CO., LTD., JP
- [85] 2015-11-18
- [86] 2014-06-19 (PCT/JP2014/066241)
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- [25] EN
- [54] CARTRIDGE-BASED IN-BORE INFUSER
- [54] DISPOSITIF DE PERFUSION DANS LE TROU A BASE DE CARTOUCHE
- [72] COWAN, KEVIN P., US
- [71] BAYER MEDICAL CARE INC., US
- [85] 2015-11-18
- [86] 2014-07-15 (PCT/US2014/046618)
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- [30] US (61/847,323) 2013-07-17

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- [54] INVISIBLE WINDOW FRAMES
- [54] CADRES DE FENETRE INVISIBLES
- [72] CRUYSBERGHS, RINGO, BE
- [71] RINVISIBLE BVBA, BE
- [85] 2015-11-19
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- [25] EN
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- [54] FLUIDES DE MODIFICATION DE LA MOUILLABILITE POUR DES OPERATIONS DE FOND DE TROU
- [72] GAMAGE, PUBUDU H., US
- [72] SHUMWAY, WILLIAM WALTER, US
- [72] DEVILLE, JAY PAUL, US
- [71] HALLIBURTON ENERGY SERVICES, INC., US
- [85] 2015-11-18
- [86] 2013-09-24 (PCT/US2013/061277)
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- [25] EN
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- [54] ENSEMBLE TETE ET SYSTEME DE VALVE A UTILISER DANS UN SYSTEME DE CAROTTAGE
- [72] ATTIWELL, PAUL, AU
- [71] SWICK MINING SERVICES LTD, AU
- [85] 2015-11-19
- [86] 2014-05-30 (PCT/AU2014/000569)
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- [30] AU (2013902051) 2013-06-06

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- [25] EN
- [54] LOW LATENCY DEVICE INTERCONNECT USING REMOTE MEMORY ACCESS WITH SEGMENTED QUEUES
- [54] INTERCONNEXION DE DISPOSITIFS A FAIBLE LATENCE UTILISANT UN ACCES MEMOIRE A DISTANCE AVEC FILES D'ATTENTE SEGMENTEES
- [72] ALLEN, GREGORY ARTHUR, CA
- [72] MOROSAN, TUDOR, CA
- [71] TSX INC., CA
- [85] 2015-11-19
- [86] 2014-06-12 (PCT/CA2014/000495)
- [87] (WO2014/197974)
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- [51] Int.Cl. C04B 28/24 (2006.01) C04B 22/04 (2006.01) C04B 22/06 (2006.01) C04B 28/04 (2006.01)
- [25] EN
- [54] METHODS OF CEMENTING AND LASSENITE-CONTAINING CEMENT COMPOSITIONS
- [54] PROCEDES DE CIMENTATION ET COMPOSITIONS DE CIMENT CONTENANT DU LASSENITE
- [72] MUTHUSAMY, RAMESH, IN
- [72] GOSAVI, TUSHAR, IN
- [72] PATIL, RAHUL CHANDRAKANT, IN
- [71] HALLIBURTON ENERGY SERVICES, INC., US
- [85] 2015-11-18
- [86] 2014-06-27 (PCT/US2014/044659)
- [87] (WO2015/030924)
- [30] US (14/015,643) 2013-08-30

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[21] **2,912,941**
[13] A1

[51] Int.Cl. H04L 29/14 (2006.01) H04L 12/707 (2013.01)
[25] EN
[54] APPARATUS AND METHOD FOR FAILOVER OF DEVICE INTERCONNECT USING REMOTE MEMORY ACCESS WITH SEGMENTED QUEUE
[54] APPAREIL ET PROCEDE DE BASCULEMENT D'INTERCONNEXION DE DISPOSITIFS EN UTILISANT UN ACCES DE MEMOIRE A DISTANCE AVEC UNE FILE D'ATTENTE SEGMENTEE
[72] MOROSAN, TUDOR, CA
[72] ALLEN, GREGORY ARTHUR, CA
[71] TSX INC., CA
[85] 2015-11-19
[86] 2014-06-12 (PCT/CA2014/000498)
[87] (WO2014/197975)
[30] US (61/834,577) 2013-06-13

[21] **2,912,942**
[13] A1

[51] Int.Cl. B65D 45/16 (2006.01)
[25] EN
[54] BAG CLAMP WITH A RECIPROCATING BLADE
[54] DISPOSITIF DE FERMETURE DE SACS AYANT UNE LAME A VA-ET-VIENT
[72] RUDDELL, GREGORY ROY, CA
[72] HALAS, ROBERT J., CA
[71] RUDDELL, GREGORY ROY, CA
[71] HALAS, ROBERT J., CA
[85] 2015-11-19
[86] 2013-05-21 (PCT/CA2013/050388)
[87] (WO2013/173919)
[30] US (13/476,733) 2012-05-21
[30] US (61/719,461) 2012-10-28

[21] **2,912,943**
[13] A1

[51] Int.Cl. C07D 405/04 (2006.01) A61K 31/395 (2006.01) A61K 31/41 (2006.01) A61K 31/437 (2006.01) A61P 3/10 (2006.01) A61P 17/00 (2006.01) A61P 17/06 (2006.01) A61P 25/28 (2006.01) A61P 31/12 (2006.01) A61P 35/00 (2006.01) A61P 35/02 (2006.01) C07D 491/00 (2006.01)
[25] EN
[54] BENZOFURANONE-INDOLE/AZAINDOLE COUPLED DERIVATIVES, THEIR PREPARATION AND USE THEREOF
[54] CONJUGUE DE BENZOFURANONE ET D'INDOLE OU D'AZA-INDOLE ET LEURS PREPARATION ET LEURS UTILISATIONS
[72] YAO, QIZHENG, CN
[72] LIU, JIAJIA, CN
[72] WANG, ZHAOHUI, CN
[72] WU, KUI, CN
[72] WANG, YONGBIN, CN
[72] YAO, SHINING, CN
[72] CHEN, RUIHUAN, CN
[72] YANG, BEIBEI, CN
[71] LUODA BIOSCIENCES, INC., CN
[85] 2015-11-19
[86] 2014-05-26 (PCT/CN2014/000525)
[87] (WO2014/190758)
[30] CN (201310202029.3) 2013-05-28

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[13] A1

[51] Int.Cl. B65D 33/25 (2006.01) B65D 51/24 (2006.01)
[25] EN
[54] RESEALABLE BAG WITH CUTTING MECHANISM
[54] SAC D'EMBALLAGE RESCELLABLE AVEC MECANISME DE COUPE
[72] RUDDELL, GREGORY ROY, CA
[72] HALAS, ROBERT J., CA
[71] RUDDELL, GREGORY ROY, CA
[71] HALAS, ROBERT J., CA
[85] 2015-11-19
[86] 2013-05-21 (PCT/CA2013/050389)
[87] (WO2013/173920)
[30] US (13/476,733) 2012-05-21

[21] **2,912,945**
[13] A1

[51] Int.Cl. C04B 7/13 (2006.01) C04B 14/10 (2006.01)
[25] EN
[54] METHOD FOR PRODUCING A CEMENT CLINKER SUBSTITUTE
[54] PROCEDE DE FABRICATION D'UN SUBSTITUT DE CLINKER
[72] ENDERS, MICHAEL, DE
[72] ROHLOFF, KATHRIN, DE
[72] BERGER, CLAUDIA, DE
[71] THYSSENKRUPP INDUSTRIAL SOLUTIONS AG, DE
[85] 2015-11-19
[86] 2014-05-13 (PCT/EP2014/001284)
[87] (WO2014/187537)
[30] DE (10 2013 105 301.7) 2013-05-23

[21] **2,912,946**
[13] A1

[51] Int.Cl. H01F 27/33 (2006.01) H01F 5/02 (2006.01)
[25] EN
[54] INTEGRATED SOUND SHIELD FOR AIR CORE REACTOR
[54] CLOISON ANTIBRUIT INTEGREE POUR UNE INDUCTANCE A NOYAU D'AIR
[72] BEST, FABIAN, CA
[72] LAU, TOM CHIU HUNG, CA
[71] TRENCH LIMITED, CA
[85] 2015-11-19
[86] 2014-05-20 (PCT/CA2014/050463)
[87] (WO2014/186888)
[30] US (61/825,778) 2013-05-21

[21] **2,912,948**
[13] A1

[51] Int.Cl. E02F 9/16 (2006.01) B60N 3/06 (2006.01)
[25] EN
[54] APPARATUS FOR ADJUSTING HEIGHT AND ANGLE OF FOOTREST SUPPORT FOR CONSTRUCTION MACHINE
[54] APPAREIL DESTINE A AJUSTER LA HAUTEUR ET L'ANGLE D'UN SUPPORT DE REPOSE-PIED POUR UN EQUIPEMENT DE CONSTRUCTION
[72] PARK, HYUN-SOO, KR
[71] VOLVO CONSTRUCTION EQUIPMENT AB, SE
[85] 2015-11-18
[86] 2013-05-28 (PCT/KR2013/004650)
[87] (WO2014/192991)

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[13] A1

[51] Int.Cl. A61K 49/00 (2006.01)

[25] EN

[54] NOVEL MULTIMODAL CT/OPTICAL AGENTS

[54] NOUVEAUX AGENTS OPTIQUES/DE TOMOGRAPHIE PAR ORDINATEUR MULTIMODAUX

[72] ZHENG, JINZI, CA

[72] ALLEN, CHRISTINE, CA

[72] JAFFRAY, DAVID A., CA

[71] UNIVERSITY HEALTH NETWORK, CA

[85] 2015-11-19

[86] 2014-05-26 (PCT/CA2014/050493)

[87] (WO2014/186909)

[30] US (61/827,286) 2013-05-24

[21] 2,912,952

[13] A1

[51] Int.Cl. B62D 25/00 (2006.01) B23K 1/008 (2006.01) B23K 31/02 (2006.01) B62D 63/04 (2006.01) B62D 65/02 (2006.01)

[25] EN

[54] VEHICLE BODY COMPONENT

[54] ELEMENT DE CAISSE DE VEHICULE

[72] GARNWEIDNER, PETER, AT

[71] MAGNA INTERNATIONAL INC., CA

[85] 2015-11-19

[86] 2014-08-06 (PCT/CA2014/050737)

[87] (WO2015/017932)

[30] DE (10 2013 215 534.4) 2013-08-07

[21] 2,912,954

[13] A1

[51] Int.Cl. E21B 47/09 (2012.01) E21B 47/13 (2012.01) E21B 47/04 (2012.01)

[25] EN

[54] DETECTING BED BOUNDARY LOCATIONS BASED ON MEASUREMENTS FROM MULTIPLE TOOL DEPTHS IN A WELLBORE

[54] DETECTION D'EMPLACEMENTS DE LIMITE DE COUCHE SUR LA BASE DE MESURES PROVENANT DE MULTIPLES PROFONDEURS D'OUTIL DANS UN PUITS DE FORAGE

[72] TANG, YUMEI, US

[71] HALLIBURTON ENERGY SERVICES, INC., US

[85] 2015-11-18

[86] 2013-07-12 (PCT/US2013/050359)

[87] (WO2015/005937)

[21] 2,912,955

[13] A1

[51] Int.Cl. B81C 1/00 (2006.01)

[25] EN

[54] METHOD OF MARKING MATERIAL AND SYSTEM THEREFORE, AND MATERIAL MARKED ACCORDING TO SAME METHOD

[54] PROCEDE DE MARQUAGE DE MATERIAU ET SYSTEME ASSOCIE, AINSI QUE MATERIAU MARQUE SELON LE PROCEDE

[72] HUI, KOON CHUNG, CN

[72] CHING, HO, CN

[72] KONG, CHING TOM, CN

[71] GOLDWAY TECHNOLOGY LIMITED, CN

[85] 2015-11-19

[86] 2014-03-31 (PCT/CN2014/074438)

[87] (WO2014/190801)

[30] HK (13106425.7) 2013-05-30

[21] 2,912,956

[13] A1

[51] Int.Cl. E21B 33/038 (2006.01) H01R 13/523 (2006.01)

[25] EN

[54] DOWNHOLE ELECTRICAL CONNECTOR

[54] CONNECTEUR ELECTRIQUE DE FOND DE PUITS

[72] TILLEY, JIM DARIN, US

[72] SNYDER, JOHN KENNETH, US

[71] HALLIBURTON ENERGY SERVICES, INC., US

[85] 2015-11-18

[86] 2014-07-08 (PCT/US2014/045724)

[87] (WO2015/006310)

[30] US (61/844,058) 2013-07-09

[21] 2,912,958

[13] A1

[51] Int.Cl. E21B 47/12 (2012.01)

[25] EN

[54] DATA TRANSMISSION SYSTEM AND METHOD FOR TRANSMISSION OF DOWNHOLE MEASUREMENT-WHILE-DRILLING DATA TO GROUND

[54] SYSTEME DE TRANSMISSION DE DONNEES ET PROCEDE DE TRANSMISSION AU SOL DE DONNEES DE MESURE DE FOND EN COURS DE FORAGE

[72] ZENG, YIJIN, CN

[72] ZHANG, WEI, CN

[72] LI, JIBO, CN

[72] NI, WEINING, CN

[72] LU, HUANGSHENG, CN

[72] LI, SANGUO, CN

[72] DENG, DAEWI, CN

[72] ZHU, ZUYANG, CN

[72] ZHENG, YITING, CN

[72] LI, XIN, CN

[72] LI, YONGJIE, CN

[71] CHINA PETROLEUM & CHEMICAL CORPORATION, CN

[71] SINOPEC RESEARCH INSTITUTE OF PETROLEUM ENGINEERING, CN

[85] 2015-11-19

[86] 2014-05-22 (PCT/CN2014/078170)

[87] (WO2014/187346)

[30] CN (201310191269.8) 2013-05-22

[30] CN (201310193918.8) 2013-05-22

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[51] Int.Cl. H01J 49/04 (2006.01) H01J 49/10 (2006.01) H01J 49/26 (2006.01)

[25] EN

[54] SYSTEM AND METHOD OF DELICATE MEMBRANE CONDENSED PHASE MEMBRANE INTRODUCTION MASS SPECTROMETRY (CP-MIMS)

[54] SYSTEME ET PROCEDE DE SPECTROMETRIE DE MASSE AVEC INJECTION DE PHASES CONDENSEES PAR MEMBRANE DELICATE (CP-MIMS)

[72] KROGH, ERIK, CA

[72] GILL, CHRISTOPHER, CA

[71] KROGH, ERIK, CA

[71] GILL, CHRISTOPHER, CA

[85] 2015-10-27

[86] 2014-04-28 (PCT/IB2014/061064)

[87] (WO2014/191852)

[30] US (61/827,936) 2013-05-28

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[51] Int.Cl. G06Q 30/02 (2012.01) G06F 17/00 (2006.01) G06F 17/30 (2006.01)
[25] EN
[54] SYSTEMS AND METHODS FOR MEDIA FILE MANAGEMENT
[54] SYSTEMES ET PROCEDES DE GESTION DE FICHIERS MULTIMEDIA
[72] WEINSTEIN, ANDREW, US
[72] NATHAN, JONATHAN, US
[71] NXTPUB INCORPORATED, US
[85] 2015-11-19
[86] 2013-05-22 (PCT/US2013/042319)
[87] (WO2013/177344)
[30] US (61/650,633) 2012-05-23

[21] 2,912,967 [13] A1
[51] Int.Cl. G01N 29/24 (2006.01) G01N 29/28 (2006.01)
[25] EN
[54] DEVICE AND SYSTEM FOR ULTRASONIC INSPECTION
[54] DISPOSITIF ET SYSTEME D'INSPECTION ULTRASONIQUE
[72] SCACCABAROZZI, LUCA, DE
[71] GENERAL ELECTRIC COMPANY, US
[85] 2015-11-19
[86] 2014-05-20 (PCT/US2014/038754)
[87] (WO2014/193699)
[30] US (13/903,648) 2013-05-28

[21] 2,912,969 [13] A1
[51] Int.Cl. F01M 11/00 (2006.01) F01M 7/00 (2006.01) F01M 11/03 (2006.01)
[25] EN
[54] FILTER BASE CAP
[54] CAPUCHON DE BASE DE FILTRE
[72] WORM, CRAIG A., US
[72] MERRITT, STEVEN J., US
[71] BALDWIN FILTERS, INC., US
[85] 2015-11-19
[86] 2014-05-20 (PCT/US2014/038760)
[87] (WO2014/189907)
[30] US (61/826,803) 2013-05-23
[30] US (14/277,147) 2014-05-14

[21] 2,912,963 [13] A1
[51] Int.Cl. E21B 17/10 (2006.01)
[25] EN
[54] METHODS AND APPARATUS FOR MITIGATING DOWNHOLE TORSIONAL VIBRATION
[54] METHODES ET APPAREIL DE REDUCTION DE VIBRATIONS DE TORSION EN FOND DE TROU
[72] GAJJI, BHARGAV, IN
[72] GAIKWAD, RAHUL RAMCHANDRA, IN
[72] AGARWAL, PUNEET, IN
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2015-11-19
[86] 2013-07-09 (PCT/US2013/049707)
[87] (WO2015/005907)

[21] 2,912,968 [13] A1
[51] Int.Cl. H04W 72/12 (2009.01)
[25] EN
[54] IMPROVING COMMUNICATIONS ASSOCIATED WITH A USER EQUIPMENT CAPABLE OF COMMUNICATING WITH MULTIPLE RADIO ACCESS TECHNOLOGIES
[54] AMELIORATION DES COMMUNICATIONS ASSOCIEES A UN EQUIPEMENT D'UTILISATEUR CAPABLE DE COMMUNIQUER AVEC DE MULTIPLES TECHNOLOGIES D'ACCES RADIO
[72] ZHU, XIPENG, US
[72] WANG, JUN, US
[72] ZHANG, XIAOXIA, US
[72] SHAHIDI, REZA, US
[72] ZHENG, RUIMING, US
[72] WU, LIANGMING, US
[71] QUALCOMM INCORPORATED, US
[85] 2015-11-19
[86] 2014-06-30 (PCT/CN2014/081098)
[87] (WO2015/000389)
[30] CN (PCT/CN2013/078797) 2013-07-04

[21] 2,912,971 [13] A1
[51] Int.Cl. E21B 21/00 (2006.01) E21B 21/08 (2006.01) F15B 3/00 (2006.01)
[25] EN
[54] DOWNHOLE TOOL AND METHOD TO BOOST FLUID PRESSURE AND ANNULAR VELOCITY
[54] OUTIL ET PROCEDE DE FOND DE PUITS POUR AUGMENTER LA PRESSION DE FLUIDE ET LA VITESSE ANNULAIRE
[72] MARR, ALAN WILLIAM, GB
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2015-11-19
[86] 2013-07-16 (PCT/US2013/050731)
[87] (WO2015/009289)

[21] 2,912,964 [13] A1
[51] Int.Cl. F16L 51/02 (2006.01) F24F 13/02 (2006.01)
[25] EN
[54] DUCT ASSEMBLIES WITH INTERNALLY BOLTED EXPANSION JOINT
[54] ENSEMBLES DE CONDUITS AVEC JOINT DE DILATATION BOULONNE A L'INTERIEUR
[72] JOHNSON, DENNIS W., US
[72] BROWN, JAMES HURLEY, US
[72] SMITH, FRED C., US
[72] JACKSON, KIM MOODY, US
[72] SMOAK, BRADLEY D., US
[71] FLUOR TECHNOLOGIES CORPORATION, US
[85] 2015-11-19
[86] 2013-05-20 (PCT/US2013/041899)
[87] (WO2014/189489)

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[13] A1

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- [25] EN
- [54] SYSTEM AND METHOD OF WASTE HEAT RECOVERY
- [54] SYSTEME ET PROCEDE DE RECUPERATION DE CHALEUR RESIDUELLE
- [72] HUCK, PIERRE SEBASTIEN, US
- [72] LEHAR, MATTHEW ALEXANDER, US
- [72] VOGEL, CHRISTIAN, US
- [71] GENERAL ELECTRIC COMPANY, US
- [85] 2015-11-19
- [86] 2014-05-09 (PCT/US2014/037490)
- [87] (WO2014/193629)
- [30] US (13/905,897) 2013-05-30

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[13] A1

- [51] Int.Cl. F04D 29/058 (2006.01) F04D 29/059 (2006.01) F16C 32/04 (2006.01)
- [25] EN
- [54] ROTATING MACHINE WITH AT LEAST ONE ACTIVE MAGNETIC BEARING AND SPACED AUXILIARY ROLLING BEARINGS
- [54] MACHINE ROTATIVE AYANT AU MOINS UN PALIER MAGNETIQUE ACTIF ET DES PALIERS A ROULEMENT AUXILIAIRES ESPACES
- [72] FALOMI, STEFANO, IT
- [72] BIGI, MANUELE, IT
- [72] FIORAVANTI, DUCCIO, IT
- [72] MEI, LUCIANO, IT
- [71] NUOVO PIGNONE SRL, IT
- [85] 2015-11-19
- [86] 2014-05-28 (PCT/EP2014/061059)
- [87] (WO2014/191459)
- [30] EP (13169904.3) 2013-05-30

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[13] A1

- [51] Int.Cl. C12N 5/0775 (2010.01) G01N 33/50 (2006.01)
- [25] EN
- [54] MULTICOLOR FLOW CYTOMETRY METHOD FOR IDENTIFYING A POPULATION OF CELLS, IN PARTICULAR MESENCHYMAL STEM CELLS
- [54] PROCEDE DE CYTOMETRIE DE FLUX, PROCEDE POUR IDENTIFIER UNE POPULATION DE CELLULES, EN PARTICULIER DES CELLULES SOUCHES MESENCHYMATEUSES
- [72] EVANS, MARTIN JOHN, GB
- [72] REGINALD, AJAN, GB
- [72] SULTAN, SABENA, GB
- [71] CELL THERAPY LIMITED, GB
- [85] 2015-11-19
- [86] 2014-05-20 (PCT/GB2014/051538)
- [87] (WO2014/188170)
- [30] GB (1309057.6) 2013-05-20

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[13] A1

- [51] Int.Cl. H04W 36/00 (2009.01) H04W 24/10 (2009.01) H04W 36/14 (2009.01) H04W 48/12 (2009.01)
- [25] EN
- [54] REPORTING WIFI CHANNEL MEASUREMENTS TO A CELLULAR RADIO NETWORK
- [54] COMPTE-RENDU DE MESURES DE CANAL WI-FI A UN RESEAU RADIO CELLULAIRE
- [72] RICHARDS, CHRISTOPHER, CA
- [71] TELEFONAKTIEBOLAGET L M ERICSSON (PUBL), SE
- [85] 2015-11-19
- [86] 2013-12-18 (PCT/IB2013/061112)
- [87] (WO2014/111772)
- [30] US (13/741,473) 2013-01-15

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[13] A1

- [51] Int.Cl. C12N 9/10 (2006.01) C12N 15/52 (2006.01)
- [25] EN
- [54] ENZYMES CATALYZING THE GLYCOSYLATION OF POLYPHENOLS
- [54] ENZYME CATALYSANT LA GLYCOSYLATION DES POLYPHENOLS
- [72] RABAUSCH, ULRICH, DE
- [72] STREIT, WOLFGANG, DE
- [72] JURGENSEN, JULIA, DE
- [71] UNIVERSITAT HAMBURG, DE
- [85] 2015-11-19
- [86] 2014-05-28 (PCT/EP2014/061185)
- [87] (WO2014/191524)
- [30] EP (13169812.8) 2013-05-29

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[25] EN
[54] INFORMATION TRANSMISSION AND PROCESSING SYSTEMS AND METHODS FOR FREIGHT CARRIERS
[54] SYSTEMES ET PROCEDES DE TRANSMISSION ET DE TRAITEMENT D'INFORMATIONS POUR DES TRANSPORTEURS DE MARCHANDISES
[72] ROBERTS, RALPH L., US
[72] DECK, CHRIS, US
[72] CRANDALL, STEVE, US
[71] R & L CARRIERS, INC., US
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[54] ISOLATION VALVE WITH DEBRIS CONTROL AND FLOW TUBE PROTECTION
[54] SOUPAPE DE SECTIONNEMENT MUNIE D'UN CONTROLE DES DEBRIS ET D'UNE PROTECTION DU TUBE D'ECOULEMENT
[72] McDOWELL, CHRISTOPHER L., US
[72] NOSKE, JOE, US
[72] SMITH, PAUL L., US
[71] WEATHERFORD TECHNOLOGY HOLDINGS, LLC, US
[22] 2011-07-11
[41] 2012-01-29
[62] 2,745,941
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[25] EN
[54] SURFACE CLEANING APPARATUS
[54] APPAREIL DE NETTOYAGE DE SURFACE
[72] CONRAD, WAYNE ERNEST, CA
[71] OMACHRON INTELLECTUAL PROPERTY INC., CA
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[25] EN
[54] APPARATUS AND METHOD FOR CONTINUOUS LYOPHILIZATION
[54] APPAREIL ET PROCEDE POUR LYOPHILISATION CONTINUE
[72] WEISSELBERG, EDWARD, US
[71] WYSSMONT COMPANY INC., US
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demandes mises à la disponibilité du public non disponibles auparavant**

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- [54] METHODE DE FACILITATION DU TRANSFERT D'UN DISPOSITIF DE COMMUNICATION MOBILE
- [72] AHLUWALIA, JAGDEEP SINGH, JP
- [71] NEC CORPORATION, JP
- [22] 2007-08-21
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- [71] FACEBOOK, INC., US
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- [25] EN
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- [54] PROCEDES ET DISPOSITIFS DESTINES A CREER UNE ANASTOMOSE DE MANIERE ENDOSCOPIQUE
- [72] GAGNER, MICHEL, CA
- [72] SPENCER, DALE A., US
- [72] BLAESER, DAVID J., US
- [71] GAGNER, MICHEL, CA
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- [54] NOUVELLES PROTEINES INSECTICIDES ISSUES DU BACILLUS THURINGIENSIS
- [72] ARNAUT, GRETA, BE
- [72] BOETS, ANNEMIE, BE
- [72] DE RUDDER, KAREL, NL
- [72] VANNESTE, STIJN, BE
- [72] VAN RIE, JEROEN, BE
- [71] BAYER CROPSCIENCE NV, BE
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- [25] EN
- [54] METHOD AND APPARATUS FOR DETECTING AND CHARACTERIZING PARTICLES IN A MULTIPHASE FLUID
- [54] METHODE ET APPAREIL DE DETECTION ET DE CARACTERISATION DE PARTICULES PRESENTES DANS UN FLUIDE POLYPHASIQUE
- [72] GYSLING, DANIEL L., US
- [71] EXPRO METERS, INC., US
- [22] 2006-05-16
- [41] 2006-11-16
- [62] 2,547,125
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- [25] EN
- [54] NITRIC OXIDE-RELEASING PARTICLES FOR NITRIC OXIDE THERAPEUTICS AND BIOMEDICAL APPLICATIONS
- [54] PARTICULES LIBERANT DE L'OXYDE NITRIQUE POUR THERAPIE A BASE D'OXYDE NITRIQUE ET APPLICATIONS BIOMEDICALES
- [72] SCHOENFISCH, MARK H., US
- [72] SHIN, JAE HO, US
- [72] STASKO, NATHAN, US
- [71] THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL, US
- [22] 2006-05-30
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- [62] 2,606,565
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- [25] EN
- [54] PROCESS FOR PRODUCING ARYLSULFUR PENTAFLUORIDES
- [54] PROCEDE DE PRODUCTION DE PENTAFLUORURES D'ARYLSOUFRE
- [72] UMEMOTO, TERUO, US
- [71] UBE INDUSTRIES, LTD., JP
- [22] 2008-03-21
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(2013.01)
- [25] EN
- [54] **AUTONOMOUS FITNESS FOR
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- [54] **COTE AUTONOME POUR
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- [72] PAPADIMITRIOU, WANDA G., US
- [72] PAPADIMITRIOU, STYLIANOS, US
- [71] PAPADIMITRIOU, WANDA G., US
- [71] PAPADIMITRIOU, STYLIANOS, US
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- [54] **HYDROPYROLYSIS OF BIOMASS
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- [54] **HYDROPYROLYSE DE BIOMASSE
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- [72] MARKER, TERRY L., US
- [72] FELIX, LARRY G., US
- [72] LINCK, MARTIN B., US
- [71] GAS TECHNOLOGY INSTITUTE, US
- [22] 2010-04-05
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BECTON DICKINSON AND COMPANY LTD.	2,912,391	BLUEPORT COMMERCE	2,912,625	BUBSHAIT, ABDULAZIZ	
BECTON DICKINSON AND COMPANY LTD.	2,912,427	BLUM, CHARLES A.	2,912,683	SALAH	2,912,876
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BELL, PETER SIMPSON	2,912,383	BOEHRINGER INGELHEIM	2,912,463	BUHLER GMBH	2,912,341
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		BOMBARDIER INC.	2,912,488	CALIFORNIA INSTITUTE OF	
		BONADIES, JOSEPH, JR.	2,912,348	TECHNOLOGY	2,912,423
		BONADIES, JOSEPH, JR.	2,912,845	CALLEWAERT, FILIP	2,912,670
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		BONADIES, JOSEPH, JR.	2,912,276	LIMITED	2,912,278
		BONADIES, JOSEPH, JR.	2,912,836	CAMERON INTERNATIONAL	
		BONADIES, JOSEPH, JR.	2,912,671	CORPORATION	2,912,197
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TIAN, BIN	2,912,615	TURBOMECA	2,912,175	VAN ZELST, ALBERT	2,912,615
TIAN, JIE	2,912,639	TURNER, RANDALL	2,912,412	VAN ZELST, MARTIJN	2,912,307
TIAN, TAO	2,912,615	TURNER, STEVE	2,912,555	VANDENBERG, MICHAEL	2,912,412
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		UNIVERSITE D'AIX-MARSEILLE	2,910,652	VERMEULEN, BRUNO PAUL LOUIS	2,912,137
		UNIVERSITE DE BORDEAUX	2,912,795	VERNY, MARC	2,912,426
		UNIVERSITE DE PICARDIE JULES VERNE	2,912,321	VIB VZW	2,909,503
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		FOUNDATION, INCORPORATED		VIROCYT, INC.	2,912,925
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