



Canadian
Intellectual Property
Office

An Agency of
Industry Canada

Office de la propriété
intellectuelle
du Canada

Un organisme
d'Industrie Canada

ISSN-1712-4034

The Patent Office Record

La Gazette du Bureau des brevets



Vol. 145 No. 24 June 13, 2017

Vol. 145 No. 24 le 13 juin 2017

Canada

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 |

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. 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.

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:

2,524,835
2,712,239

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 :

2,524,835
2,712,239

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 January 1, 2017

1. Transmittal Fee (Rule 14)	\$300
2. International Filing Fee	\$1792*
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 1 janvier 2017

1. Taxe de transmission (Règle 14)	300 \$
2. Taxe de dépôt internationale	1792 \$*
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))	\$269
6. Preliminary examination fee (Rule 58)	\$800

* International fees will be reduced by:

- \$269 for all applications filed electronically using PCT-SAFE or ePCT (The request in character coded format).
- \$404 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)	269 \$
6. Taxe d'examen préliminaire (Règle 58)	800 \$

* Les frais seront réduits de:

- 269 \$ pour toutes les demandes déposées en utilisant PCT-SAFE ou ePCT (La requête étant en format à codage de caractères).
- 404 \$ 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 :

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- 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

May 24, 2016

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 24 mai, 2016

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 MailTM and XpresspostTM 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*TM and *Xpresspost*TM services of Canada Post are designated establishment 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.

CIPO considers that correspondence delivered through the *Registered Mail*TM and *Xpresspost*TM services 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

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*^{MC} et *Xpresspost*^{MC} 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*, les services *Courrier recommandé*^{MC} et *Xpresspost*^{MC} de Postes Canada sont des établissements ou des bureaux désignés auxquels la correspondance adressée au commissaire aux brevets, Registraire des marques de commerce, au Bureau du droit d'auteur ou au Registraire des topographies peut être livrée.

L'OPIC considère que la correspondance livrée par l'entremise des services *Courrier recommandé*^{MC} et *Xpresspost*^{MC} de Postes Canada sont reçus 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

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national phase will not be accepted.

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](#).

des demandes internationales qui ne sont pas entrées dans la phase nationale ne sera pas acceptée.

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](#).

Notices

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

Notices

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 June 13, 2017 contains applications open to public inspection from May 28, 2017 to June 3, 2017.

17. Dedication to the Public

The Commissioner of Patents
Gatineau, Quebec, Canada

Commissioner.

Re: Canadian Patent No. **2769514**

Issued: March 31, 2015

Present Owner: The Procter & Gamble Company

Title: Process for Colour Neutralizing Compositions

The Procter & Gamble Company, the registered owner of Canadian Patent 2,769,514, whose full post office address is One Procter & Gamble Plaza, Cincinnati, Ohio 45202, United States, hereby dedicates Canadian Patent No. 2,769,514 in whole for public use, effective from the filing date of July 29, 2010. Moreover, the owner hereby disclaims the right to bring a cause of action against a third party for infringing activity that occurred during the term of the patent within a statutory limitation period as governed by Canadian provincial or federal law.

SIGNED at The Procter & Gamble Company

[signature]
Name: Steven W. Miller
Title: Vice President and General Counsel
Global Innovation and Brand Equity

16. Demandes canadiennes mises à la disponibilité du public

La *Gazette du bureau des brevets* du 13 juin 2017 contient les demandes disponibles au public pour consultation pour la période du 28 mai 2017 au 3 juin 2017.

17. Cession au Domaine Public

Le Commissaire des brevets
Gatineau (Québec) Canada

Commissaire.

Objet : Brevet canadien **no: 2769514**

Delivré: 31 mars 2015

Titulaire actuel : The Procter & Gamble Company.

Titre: Procédé de neutralisation de couleur de compositions

The Procter & Gamble Company, la propriétaire inscrite du brevet canadien 2,769,514, dont l'adresse postale complète est 1 Procter & Gamble Plaza, Cincinnati, Ohio 45202, États-Unis, cède par la présente le brevet canadien no 2,769,514 dans son ensemble au domaine public, à compter de la date de dépôt du 29 juillet 2010. De plus, par la présente, la propriétaire renonce au droit d'intenter une action contre un tiers pour toute activité de contrefaçon survenue pendant la durée du brevet dans le délai de prescription tel que régi par la législation provinciale ou fédérale du Canada.

SIGNÉ à The Procter & Gamble Company

[signature]
Nom: Steven W. Miller
Titre: Vice President and General Counsel
Global Innovation and Brand Equity

Canadian Patents Issued

June 13, 2017

Brevets canadiens délivrés

13 juin 2017

[11] **2,475,077**
[13] C

[51] Int.Cl. G06Q 10/08 (2012.01)
[25] EN
[54] GLOBAL CONSOLIDATED
CLEARANCE METHODS AND
SYSTEMS
[54] PROCEDES ET SYSTEMES
D'AFFRANCHISSEMENT
GLOBAL CONSOLIDE
[72] THOMAS, MIKIE, US
[72] CREASY, ANTHONY, US
[72] PAPETTI, ROBERT, US
[73] UNITED PARCEL SERVICES OF
AMERICA, INC., US
[85] 2004-07-30
[86] 2003-02-13 (PCT/US2003/004637)
[87] (WO2003/069533)
[30] US (60/356,692) 2002-02-13
[30] US (10/366,111) 2003-02-12

[11] **2,519,083**
[13] C

[51] Int.Cl. A61K 39/35 (2006.01) A61K
39/36 (2006.01) A61P 37/08 (2006.01)
C07K 14/435 (2006.01) C12Q 1/02
(2006.01) C40B 30/00 (2006.01) C40B
40/10 (2006.01)
[25] EN
[54] ALLERGEN PEPTIDE
FRAGMENTS AND USE THEREOF
[54] FRAGMENTS DE PEPTIDES
D'ALLERGENE ET LEUR
UTILISATION
[72] SPERTINI, FRANCOIS, CH
[72] CORTHESY, BLAISE, CH
[73] ANERGIS SA, CH
[85] 2005-09-13
[86] 2004-03-15 (PCT/IB2004/001300)
[87] (WO2004/081028)
[30] US (60/455,004) 2003-03-14
[30] US (10/799,514) 2004-03-12

[11] ***2,524,835**
[13] C

[51] Int.Cl. G06F 11/00 (2006.01) G06F
17/30 (2006.01)
[25] EN
[54] METHOD AND APPARATUS FOR
A DATABASE WORKLOAD
SIMULATOR
[54] METHODE ET APPAREIL DE
SIMULATION DE CHARGE DE
TRAVAIL POUR BASE DE
DONNEES
[72] LAU, TSZ-KIN, CA
[72] SHUM, PETER KIN LEUNG, CA
[73] IBM CANADA LIMITED - IBM
CANADA LIMITEE, CA
[86] (2524835)
[87] (2524835)
[22] 2005-10-31

[11] **2,541,794**
[13] C

[51] Int.Cl. C01B 3/00 (2006.01)
[25] EN
[54] DEVICE AND METHOD FOR
REFORMING A VOC GAS
[54] DISPOSITIF ET PROCEDE
DESTINES AU REFORMAGE D'UN
GAZ COV
[72] RYAN, PATRICK, US
[72] WHITE, JEFFERY, US
[72] WHERRETT, MARK, US
[73] FORD MOTOR COMPANY, US
[85] 2005-12-19
[86] 2003-06-20 (PCT/US2003/019416)
[87] (WO2005/007567)

[11] **2,549,236**
[13] C

[51] Int.Cl. C07K 16/18 (2006.01) G01N
33/48 (2006.01) G01N 33/53 (2006.01)
C07K 14/775 (2006.01)
[25] EN
[54] RISK MARKERS FOR
CARDIOVASCULAR DISEASE
[54] MARQUEURS DE RISQUE POUR
MALADIES
CARDIOVASCULAIRES
[72] HAZEN, STANLEY, US
[72] ZHENG, LEMIN, US
[72] PENN, MARC, US
[72] SMITH, JONATHAN, US
[72] KINTER, MICHAEL, US
[73] THE CLEVELAND CLINIC
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[85] 2006-06-02
[86] 2004-12-06 (PCT/US2004/040766)
[87] (WO2005/055810)
[30] US (60/527,178) 2003-12-05
[30] US (60/600,527) 2004-08-11
[30] US (60/600,551) 2004-08-11
[30] US (60/619,044) 2004-10-15

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June 13, 2017

[11] 2,559,215
[13] C

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 [54] **NOUVEAUX PRODUITS D'ALCOXYLATION RENFERMANT DU SILOXANE DE POLYETHER PARALCOXYLATION DIRECTE DE DIHYDROXYSILOXANES OMEGA ET ALPHA ORGANOMODIFIÉS DES CATALYSEURS DE CYANURE BIMETALLIQUE ET PROCEDE POUR LES PRODUIRE**
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[54] PROCEDE DE PRODUCTION D'HYDROGÈNE AVEC CAPTATION TOTALE DU CO₂ ET RECYCLAGE DU MÉTHANE NON CONVERTI
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[72] WIKSTON, JAMES, CA
[72] GUNNEWIEK, LOWY, CA
[73] N-SOLV CORPORATION, CA
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[54] **APPAREIL NETTOYEUR DE SURFACE IMMERGEE A MOTEUR ELECTRIQUE UNIQUE REVERSIBLE D'ENTRAINEMENT ET DE POMPAGE**
[72] MASTIO, EMMANUEL, AU
[72] BLANC-TAILLEUR, PHILIPPE, FR
[72] PICHON, PHILIPPE, FR
[73] ZODIAC POOL CARE EUROPE, FR
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[54] **SYSTEMES ET PROCEDES DE DISTRIBUTION ET DE REMBOURSEMENT**
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[54] **ETHERS BENZYLIQUES DE POLY(ALCOOL VINYLIQUE) IODES, INSOLUBLES DANS L'EAU, NON BIODEGRADABLES ET RADIO-OPAQUES, LEUR PROCEDE DE PREPARATION, COMPOSITIONS D'EMBOLISATION INJECTABLES LES CONTENANT ET LEUR UTILISATION**

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[72] AGUSTI, GERALDINE, FR
[72] NYFFENEGGER, CORALIE, FR
[72] DOELKER, ERIC, CH
[72] JORDAN, OLIVIER, CH
[72] ANDERSEN, GERT, DK
[73] UNIVERSITE CLAUDE BERNARD LYON 1 (UCBL), FR
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[73] ANTIA THERAPEUTICS S.A., CH
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[54] **TEA LEAVES FOR EXTRACTION OF A GREEN-TEA BEVERAGE**
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[72] SASAME, MASAMI, JP
[72] KINUGASA, HITOSHI, JP
[72] OKANOYA, KAZUNORI, JP
[72] ITO, FUMIO, JP
[72] IRYO, HITOSHI, JP
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[54] **MODULAR KITCHEN EXHAUST SYSTEM**
[54] **DISPOSITIF D'EVACUATION MODULAIRE POUR CUISINE**
[72] LIVCHAK, ANDREY V., US
[72] SCHROCK, DEREK W., US
[72] SIPILA, OLLI, FI
[72] MEREDITH, PHILIP J., US
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[54] **HEATING AND DISPENSING APPARATUS**
[54] **APPAREIL DE CHAUFFAGE ET DISTRIBUTION**
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[72] FUJISHIRO, YUKI, JP
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[72] KUBOTA, YUJI, JP
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[54] CLAVIER VIRTUEL OFFRANT UNE INDICATION DE L'ENTREE RECUE
[72] GRIFFIN, JASON TYLER, CA
[72] PASQUERO, JEROME, CA
[72] MCKENZIE, DON SOMERSET MCCULLOCH, CA
[73] BLACKBERRY LIMITED, CA
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[54] COMPOSITION DE PREPARATION D'UNE FIBRE CERAMIQUE ET FIBRE CERAMIQUE BIOSOLUBLE AINSI PREPAREE POUR UN MATERIAU ISOLANT THERMIQUE A HAUTE TEMPERATURE
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[72] SEOG, IN SIG, KR
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[72] MOHAMAD, NASIR BIN MOHAMAD IBRAHIM, MY
[72] NUR, ASSHIFA BINTI MD NOH, MY
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[73] LIQUI-BOX CORPORATION, US
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[72] PECJAK, FRANK E., US
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- [72] HAUERT, ROLAND, CH
- [72] THORWARTH, GOETZ, CH
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 - [72] YUCE, MITHAT, US
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[72] WEIGEL, FELIX, DE
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- [73] GE AVIATION SYSTEMS LIMITED,
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- [72] THOMASSON, ALYN, US
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[54] INITIALISATION D'ETAT DE CONTEXTE ET DE PROBABILITE POUR CODAGE ENTROPIQUE A ADAPTATION AU CONTEXTE
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[72] KARCZEWCZ, MARTA, US
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[72] CHRISTOPHER, MARK R., US
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[72] RANUCCI, KEVIN J., US
[72] CAULDWELL, NATHAN STEWART, US
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[54] REDUCTION DU CONTEXTE POUR LE CODAGE ARITHMETIQUE BINAIRE ADAPTATIF SELON LE CONTEXTE
[72] CHIEN, WEI-JUNG, US
[72] SOLE ROJALS, JOEL, US
[72] KARCZEWCZ, MARTA, US
[73] QUALCOMM INCORPORATED, US
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[54] REDUCTION DU NOMBRE DE CONTEXTES POUR CODAGE ARITHMETIQUE BINAIRE ADAPTE AU CONTEXTE
[72] CHIEN, WEI-JUNG, US
[72] SOLE ROJALS, JOEL, US
[72] KARCZEWCZ, MARTA, US
[73] QUALCOMM INCORPORATED, US
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[30] US (61/561,911) 2011-11-20
[30] US (13/645,330) 2012-10-04

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JOINT SPACER AND METHOD
FOR PRODUCING SAID JOINT
SPACER
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ARTICULE EN DEUX PARTIES ET
PROCEDE POUR PRODUIRE
LEDIT ESPACEUR
D'ARTICULATION
[72] KIM, HIENG, DE
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[25] EN
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METHOD AND COMPUTER
READABLE MEDIUM FOR USE
WITH
BIOLOGICAL/ENVIRONMENTAL
DIAGNOSTIC TEST DEVICES,
USERS AND CONSUMABLES
[54] SYSTEME DE CONTROLE DE LA
QUALITE, PROCEDE ET
SUPPORT LISBLE PAR
ORDINATEUR A UTILISER AVEC
DES DISPOSITIFS,
UTILISATEURS ET
CONSUMMABLES D'ESSAIS
POUR DIAGNOSTIC
BIOLOGIQUE /
ENVIRONNEMENTAL
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[73] FIO CORPORATION, CA
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ARRANGEMENT HAVING AT
LEAST THREE BUCKET
CONVEYOR LINES TO BE
OPERATED SEPARATELY
[54] SYSTEME DE TRANPORTEUR A
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[72] FURTHMANN, REINER, DE
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SYSTEM AND METHOD
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[25] EN
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INDICATOR WITH
MICROENCAPSULATED
ELECTROPHORETIC DISPLAY
[54] INDICATEUR DE VARIABLE DE
PROCEDE A DEUX FILS AVEC
AFFICHAGE
ELECTROPHORETIQUE
MICROENCAPSULE
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[54] METHODE ET SYSTEME DE
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[72] BROOKS, MARTY CHARLES, CA
[72] ERNSDORFF, PAUL ANTHONY, US
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 - [54] DISPOSITIF DE REDUCTION DE PIECE COULEE
 - [72] IMAI, SHUNTARO, JP
 - [72] MARUKI, YASUO, JP
 - [72] YAMASAKI, NORIMASA, JP
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 - [54] SYSTEME DE PRELEVEMENT ET DE TRANSPORT D'ECHANTILLONS BIOLOGIQUES ET PROCEDES D'UTILISATION
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 - [72] DAUM, LUKE T., US
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 - [85] 2014-07-08
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 FOR ULTRASONIC FLOW
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 TEMPERATURE POUR
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 [72] STRAUB, HENRY C., US
 [73] DANIEL MEASUREMENT AND
 CONTROL, INC., US
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 [25] EN
**[54] METHOD OF IDENTIFICATION
 FROM A SPATIAL AND
 SPECTRAL OBJECT MODEL**
**[54] PROCEDE D'IDENTIFICATION A
 PARTIR D'UN MODELE D'OBJET
 SPATIAL ET SPECTRAL**
 [72] BUEHLER, ERIC DANIEL, US
 [72] OCCHIPINTI, BENJAMIN THOMAS,
 US
 [72] KUCZYNSKI, KONRAD ROBERT,
 US
 [72] SEBASTIAN, THOMAS BABY, US
 [72] LASSINI, STEFANO ANGELO
 MARIO, US
 [72] DEL AMO, ANA ISABEL, US
 [72] KELLY, RICHARD SHAWN, US
 [73] GE AVIATION SYSTEMS LLC, US
 [86] (2867254)
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 [22] 2014-10-09
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 [30] JP (2012-058471) 2012-03-15
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 [25] EN
**[54] A PROCESS FOR
 MANUFACTURING A RECOVERY
 ANNEALED COATED STEEL
 SUBSTRATE FOR PACKAGING
 APPLICATIONS AND A
 PACKAGING STEEL PRODUCT
 PRODUCED THEREBY**
**[54] PROCEDE POUR FABRIQUER UN
 SUBSTRAT D'ACIER ENDUIT
 RECUIT DE RECUPERATION
 POUR DES APPLICATIONS
 D'EMBALLAGE ET PRODUIT
 D'ACIER D'EMBALLAGE
 PRODUIT PAR CELUI-CI**
 [72] CAMPANIETTO, JEAN JOSEPH, NL
 [72] WIJENBERG, JACQUES HUBERT
 OLGA JOSEPH, NL
 [72] PORTEGIES ZWART, ILJA, NL
 [73] TATA STEEL IJMUIDEN B.V., NL
 [85] 2014-09-19
 [86] 2013-03-28 (PCT/EP2013/056781)
 [87] (WO2013/144321)
 [30] EP (12162441.5) 2012-03-30
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 1/72 (2006.01) C21D 8/04 (2006.01)
 C25D 5/50 (2006.01)
 [25] EN
**[54] A PROCESS FOR
 MANUFACTURING A RECOVERY
 ANNEALED COATED STEEL
 SUBSTRATE FOR PACKAGING
 APPLICATIONS AND A
 PACKAGING STEEL PRODUCT
 PRODUCED THEREBY**
**[54] PROCEDE POUR FABRIQUER UN
 SUBSTRAT D'ACIER ENDUIT
 RECUIT DE RECUPERATION
 POUR DES APPLICATIONS
 D'EMBALLAGE ET PRODUIT
 D'ACIER D'EMBALLAGE
 PRODUIT PAR CELUI-CI**
 [72] CAMPANIETTO, JEAN JOSEPH, NL
 [72] WIJENBERG, JACQUES HUBERT
 OLGA JOSEPH, NL
 [72] PORTEGIES ZWART, ILJA, NL
 [73] TATA STEEL IJMUIDEN B.V., NL
 [85] 2014-09-19
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 C07D 401/12 (2006.01)
 [25] EN
**[54] TREATMENT OF IMATINIB
 RESISTANT LEUKEMIA USING 4-
 AMINOQUINOLINE-3-
 CARBONITRILES HAVING
 MUTATION IN THE BCRABL
 GENE**
**[54] TRAITEMENT DE LEUCEMIE
 RESISTANT A L'IMATINIB EN
 UTILISANT DES 4-
 AMINOQUINOLINE-3-
 CARBONITRILES AYANT UNE
 MUTATION DANS LE GENE BCR-
 ABL**
 [72] HEWES, BECKER, US
 [73] WYETH LLC, US
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 [22] 2008-05-30
 [62] 2,688,467
 [30] US (60/932,650) 2007-06-01

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 - [54] MECHANICAL ROLLING ROOF
 - [54] TOIT ROULANT MECANIQUE
 - [72] HAAG, LINDSAY, CA
 - [73] HAAG, LINDSAY, CA
 - [86] (2869262)
 - [87] (2869262)
 - [22] 2014-11-03
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- [51] Int.Cl. A61F 13/08 (2006.01) A61F 5/01 (2006.01) A61F 5/30 (2006.01)
 - [25] EN
 - [54] TWO-LAYER TENSION MEASUREMENT SYSTEM FOR COMPRESSION GARMENTS
 - [54] SYSTEME DE MESURE DE TENSION A DEUX COUCHES POUR LES VETEMENTS DE COMPRESSION
 - [72] RICHARDSON, THOMAS, US
 - [72] LIPSHAW, MOSES, US
 - [73] CIRCAID MEDICAL PRODUCTS, INC., US
 - [85] 2014-10-09
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 - [30] US (61/652,810) 2012-05-29
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 - [25] EN
 - [54] SYSTEMS AND METHODS FOR IN-PROCESS VISION INSPECTION FOR AUTOMATED MACHINES
 - [54] SYSTEMES ET PROCEDES PERMETTANT D'ASSURER UNE INSPECTION VISUELLE EN COURS DE TRAITEMENT POUR DES MACHINES AUTOMATISEES
 - [72] ENGELBART, ROGER W., US
 - [72] HANNEBAUM, REED, US
 - [72] POLLOCK, TIM, US
 - [73] THE BOEING COMPANY, US
 - [86] (2870238)
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 - [25] EN
 - [54] TURBINE AIRFOIL WITH LOCAL WALL THICKNESS CONTROL
 - [54] PROFIL AERODYNAMIQUE DE TURBINE A COMMANDE D'EPAISSEUR DE PAROI LOCALE
 - [72] CEGLIO, CHRISTOPHER MICHAEL, US
 - [72] BAUER, RANDALL CHARLES, US
 - [72] MOLTER, STEVE MARK, US
 - [72] STERGEMILLER, MARK EDWARD, US
 - [73] GENERAL ELECTRIC COMPANY, US
 - [85] 2014-10-16
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 - [87] (WO2013/163150)
 - [30] US (61/636,908) 2012-04-23
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 - [54] LENTILLE EN SILICONE HYDROGEL BLOQUANT LES UV ENTIEREMENT POLYMERISEE
 - [72] NUNEZ, IVAN M., US
 - [72] HUNT, JENNIFER, US
 - [73] BAUSCH & LOMB INCORPORATED, US
 - [85] 2014-10-22
 - [86] 2013-05-20 (PCT/US2013/041749)
 - [87] (WO2013/177008)
 - [30] US (13/480,651) 2012-05-25
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 - [30] US (13/722,054) 2012-12-20
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- [51] Int.Cl. B65H 21/00 (2006.01) B65H 19/14 (2006.01) B65H 27/00 (2006.01)
 - [25] EN
 - [54] METHODS AND SYSTEMS FOR PREVENTING WRINKLES IN A WEB FED THROUGH AN ACCUMULATOR
 - [54] PROCEDES ET SYSTEMES DE PREVENTION DES PLIS DANS UNE BANDE PASSANT A TRAVERS UN DISPOSITIF D'ENROULEMENT
 - [72] LENSER, TODD DOUGLAS, US
 - [73] THE PROCTER & GAMBLE COMPANY, US
 - [85] 2014-10-27
 - [86] 2013-04-23 (PCT/US2013/037736)
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 - [30] US (61/639,488) 2012-04-27
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- [25] EN
- [54] APPARATUS AND METHOD FOR REPAIRING PIPES AND PIPE JUNCTIONS
- [54] APPAREIL ET PROCEDE DE REPARATION DE TUYAUX ET DE JONCTIONS DE TUYAUX
- [72] KIEST, LARRY W., JR., US
- [73] LMK TECHNOLOGIES, LLC, US
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- [25] EN
- [54] SYSTEMS AND METHODS FOR SAFE MEDICAMENT TRANSPORT
- [54] SYSTEMES ET PROCEDES POUR LE TRANSPORT SUR D'UN MEDICAMENT
- [72] GARFIELD, JARED, US
- [72] SLUMP, JOHN, US
- [72] LYON, GREGORY, US
- [73] J&J SOLUTIONS, INC., US
- [86] (2873003)
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- [25] EN
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- [54] DECOUPLEUR D'ISOLATEUR
- [72] CHEN, XIAOHUA JOE, CA
- [72] HARVEY, JOHN T., US
- [72] PUPULIN, RUDY, CA
- [72] LIU, KEMING, US
- [72] SERKH, ALEXANDER, US
- [72] ALI, IMTIAZ, US
- [72] SCHNEIDER, DEAN, US
- [72] WARD, PETER, US
- [73] GATES CORPORATION, US
- [85] 2014-11-12
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- [87] (WO2013/184241)
- [30] US (13/487,755) 2012-06-04
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- [25] EN
- [54] METHOD OF DETECTING A JAMMING TRANSMITTER AFFECTING A COMMUNICATION USER EQUIPMENT, DEVICE AND USER EQUIPMENT AND SYSTEM WITH THE USER EQUIPMENT
- [54] PROCEDE DE DETECTION D'UN EMETTEUR BROUILLEUR AFFECTANT UN EQUIPEMENT UTILISATEUR DE COMMUNICATION, DISPOSITIF ET EQUIPEMENT UTILISATEUR ET SYSTEME COMPORTANT L'EQUIPEMENT UTILISATEUR
- [72] BREUER, VOLKER, DE
- [72] ROHL, BERND, DE
- [73] GEMALTO M2M GMBH, DE
- [85] 2014-10-06
- [86] 2013-05-06 (PCT/EP2013/059373)
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- [30] EP (12167935.1) 2012-05-14
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- [25] EN
- [54] BALL SEALER FOR HYDROCARBON RESOURCE COLLECTION AS WELL AS PRODUCTION METHOD THEREFOR AND DOWNHOLE TREATMENT METHOD USING SAME
- [54] DISPOSITIF DE SCELLEMENT HERMETIQUE A BILLE POUR COLLECTE DE RESSOURCES D'HYDROCARBURES, AINSI QUE PROCEDE DE PRODUCTION POUR CELUI-CI ET PROCEDE DE TRAITEMENT DE FOND DE TROU L'UTILISANT
- [72] OKURA, MASAYUKI, JP
- [72] SATO, HIROYUKI, JP
- [73] KUREHA CORPORATION, JP
- [85] 2014-11-18
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- [87] (WO2014/024827)
- [30] JP (2012-176350) 2012-08-08
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- [25] EN
- [54] POWER GENERATION UNIT OF INTEGRATED GEARBOX DESIGN FOR AIRCRFT ENGINE
- [54] MODULE DE PRODUCTION D'ENERGIE D'UN MODELE DE TRAIN D'ENGRENAGES INTEGRE DESTINE A UN MOTEUR D'AERONEF
- [72] GOI, TATSUHIKO, JP
- [72] TANAKA, KENICHIRO, JP
- [73] KAWASAKI JUKOGYO KABUSHIKI KAISHA, JP
- [85] 2014-11-20
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- [25] EN
- [54] ARRAY TEMPERATURE SENSING METHOD AND SYSTEM
- [54] METHODE ET SYSTEME DE DETECTION DE TEMPERATURE DE RESEAU
- [72] MACDOUGALL, TREVOR, US
- [72] GRUNBECK, JOHN J., US
- [72] DUNPHY, JAMES R., US
- [72] TAVERNER, DOMINO, US
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- [72] IVES, MILTON E., JR., US
- [72] JONES, RICHARD T., US
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- [54] ROTOCULTEUR A DENTS DROITES
- [72] OBRZUT, TIMOTHY M., US
- [72] CRAWFORD, PAUL A., US
- [72] COLBRUN, EDWARD, US
- [72] MCGINNIS, GREGORY T., US
- [73] MTD PRODUCTS INC, US
- [85] 2014-11-21
- [86] 2013-05-23 (PCT/US2013/042438)
- [87] (WO2013/177406)
- [30] US (61/650,733) 2012-05-23

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- [54] ADAPTATION D'UNE TENSION DE BATTERIE
- [72] KERFOOT, ROY L., JR., US
- [72] HERRMANN, JOHN E., US
- [73] MOTOROLA SOLUTIONS, INC., US
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- [25] EN
- [54] PANE WITH AN ELECTRICAL CONNECTION ELEMENT
- [54] VITRE COMPRENANT UN ELEMENT DE CONNEXION ELECTRIQUE
- [72] SCHMALBUCH, KLAUS, DE
- [72] REUL, BERNHARD, DE
- [72] LESMEISTER, LOTHAR, NL
- [72] RATEICZAK, MITJA, DE
- [73] SAINT-GOBAIN GLASS FRANCE, FR
- [85] 2014-11-25
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- [54] SELS DE DESFESOTERODINE
- [72] EICHNER, SIMONE, DE
- [72] ALBRECHT, WOLFGANG, DE
- [73] RATIOPHARM GMBH, DE
- [85] 2014-12-01
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- [87] (WO2013/188829)
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- [25] EN
- [54] SWELLABLE PACKER HAVING REINFORCEMENT PLATE
- [54] GARNITURE D'ETANCHEITE POUVANT GONFLER COMPORTANT UNE PLAQUE DE RENFORCEMENT
- [72] ANDERSEN, KRISTIAN, NO
- [73] HALLIBURTON ENERGY SERVICES, INC., US
- [85] 2014-12-05
- [86] 2012-09-21 (PCT/US2012/056678)
- [87] (WO2014/046676)

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[13] C

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- [25] EN
- [54] CARTON WITH ARTICLE PROTECTION FLAP
- [54] CARTON POURVU D'UN RABAT DE PROTECTION D'ARTICLE
- [72] HOLLEY, JOHN MURDICK, US
- [72] BALDINO, MARK, US
- [72] KASTANEK, RAYMOND S., US
- [73] GRAPHIC PACKAGING INTERNATIONAL, INC., US
- [85] 2014-12-09
- [86] 2013-03-13 (PCT/US2013/030773)
- [87] (WO2014/014505)
- [30] US (61/741,315) 2012-07-17

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- [54] CARTON WITH INSERT
- [54] CARTON POURVU D'UN ELEMENT RAPPORTÉ
- [72] HOLLEY, JOHN MURDICK, JR., US
- [72] SCHMAL, MICHAEL R., US
- [72] BALDINO, MARK, US
- [73] GRAPHIC PACKAGING INTERNATIONAL, INC., US
- [85] 2014-12-09
- [86] 2013-03-14 (PCT/US2013/031457)
- [87] (WO2014/014510)
- [30] US (61/741,314) 2012-07-17
- [30] US (61/741,315) 2012-07-17
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[25] EN
[54] SYSTEMS AND METHODS FOR REMOVING FINELY DISPERSED PARTICLES FROM MINING WASTEWATER
[54] SYSTEMES ET METHODES D'ELIMINATION DE PARTICULES DISPERSEES FINEMENT D'EAUX USEES D'EXPLOITATION MINIERE
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[72] ASHCRAFT, NATHAN, US
[73] SOANE MINING, LLC, US
[85] 2014-12-10
[86] 2013-03-07 (PCT/US2013/029632)
[87] (WO2013/191752)
[30] US (61/661,152) 2012-06-18
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[25] EN
[54] SYSTEM AND METHOD FOR PREPARING MICRO-INGREDIENT FEED ADDITIVES TO ANIMAL FEED RATIONS
[54] SYSTEME ET PROCEDE DE PREPARATION D'ADDITIFS DE MICRO-INGREDIENTS POUR L'ALIMENTATION ANIMALE
[72] FREEMAN, STEVE, US
[72] WHITE, A. JOSHUA, US
[73] ANIMAL HEALTH INTERNATIONAL, INC., US
[86] (2876400)
[87] (2876400)
[22] 2015-01-06
[30] US (61/924,628 PROVISIONAL) 2014-01-07
[30] US (14/589,284 (REGULAR)) 2015-01-05

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[25] EN
[54] CARTON WITH ARTICLE PROTECTION INSERT
[54] CARTON COMPORTANT UN ACCESSOIRE DE PROTECTION D'ARTICLE
[72] ALEXANDER, O'NEAL, US
[72] SPIVEY, RAYMOND R., SR., US
[72] BALDINO, MARK, US
[72] GONZALEZ, ANA, ES
[72] HOLLEY, JOHN MURDICK, JR., US
[73] GRAPHIC PACKAGING INTERNATIONAL, INC., US
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[86] 2013-03-15 (PCT/US2013/031886)
[87] (WO2014/014513)
[30] US (61/741,315) 2012-07-17
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[13] C

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[25] EN
[54] HEAT EXCHANGER AND HEAT TRANSFER TUBE OF THE HEAT EXCHANGER
[54] ECHANGEUR DE CHALEUR ET TUBE DE TRANSFERT DE CHALEUR D'UN ECHANGEUR DE CHALEUR
[72] TAMURA, AKINORI, JP
[72] ISHIDA, NAOYUKI, JP
[72] KITO, KAZUAKI, JP
[73] HITACHI, LTD., JP
[86] (2876875)
[87] (2876875)
[22] 2014-12-30
[30] JP (2014-070831) 2014-03-31

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[25] EN
[54] CHEMICAL AMENDMENTS FOR THE STIMULATION OF BIOGENIC GAS GENERATION IN DEPOSITS OF CARBONACEOUS MATERIAL
[54] AMENDEMENTS CHIMIQUES POUR STIMULER LA GENERATION DE GAZ BIOGENES DANS LES DEPOTS DE MATIERE CARBONEE
[72] PFEIFFER, ROBERT S., US
[72] ULRICH, GLENN A., US
[72] FINKELSTEIN, MARK, US
[73] TRANSWORLD TECHNOLOGIES LIMITED, US
[86] (2877209)
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[22] 2007-04-03
[62] 2,648,752
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[25] EN
[54] CARTON WITH ARTICLE PROTECTION FEATURE
[54] CARTON COMPORTANT UN ELEMENT DE PROTECTION D'ARTICLE
[72] FITZWATER, KELLY R., US
[72] OLIVEIRA, STEVEN M., US
[72] SPIVEY, RAYMOND R., SR., US
[72] GONZALEZ, ANA, ES
[73] GRAPHIC PACKAGING INTERNATIONAL, INC., US
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 [25] EN
 [54] CARTON WITH ARTICLE PROTECTION FEATURE
 [54] CARTON POURVU D'UN DISPOSITIF DE PROTECTION D'ARTICLE
 [72] HOLLEY, JOHN MURDICK, JR., US
 [73] GRAPHIC PACKAGING INTERNATIONAL, INC., US
 [85] 2014-12-18
 [86] 2013-03-15 (PCT/US2013/031896)
 [87] (WO2014/014514)
 [30] US (61/741,314) 2012-07-17
 [30] US (61/741,315) 2012-07-17
 [30] US (61/797,758) 2012-12-14
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[11] 2,877,530

[13] C

- [51] Int.Cl. E21B 15/00 (2006.01) E21B 7/02 (2006.01)
 [25] EN
 [54] MOBILE RIG AND METHOD
 [54] APPAREIL DE FORAGE MOBILE ET PROCEDE
 [72] FLUSCHE, MARK J., US
 [73] SUPERIOR ENERGY SERVICES-NORTH AMERICAN SERVICES, INC., US
 [85] 2014-12-19
 [86] 2013-06-20 (PCT/US2013/000155)
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 [30] US (13/507,343) 2012-06-21
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[11] 2,877,858

[13] C

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 [73] LOWRY, DANIEL H., US
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 [54] APPARATUS AND METHOD FOR THERMAL STABILIZATION OF PCB-MOUNTED ELECTRONIC COMPONENTS WITHIN AN ENCLOSED HOUSING
 [54] APPAREIL ET PROCEDE DE STABILISATION THERMIQUE DE COMPOSANTS ELECTRONIQUES MONTES SUR UNE CARTE IMPRIMEE A L'INTERIEUR D'UN BOITIER CLOS
 [72] BARRY, CHARLES F., US
 [72] PARKER, REED A., US
 [72] SHEN, TIAN, US
 [72] PAN, FENG F., US
 [72] SUBRAMANIAN, MEENAKSHI S., US
 [73] JUNIPER NETWORKS, INC., US
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 [54] SYSTEM AND METHOD FOR MODULAR TRANSPORTATION OF A WELDING SYSTEM
 [54] SYSTEME ET PROCEDE POUR TRANSPORT MODULAIRE D'UN SYSTEME DE SOUDAGE
 [72] SAMMONS, MICHAEL ALLEN, US
 [72] SONTAKKE, PRAVIN PRABHAKARRAO, US
 [73] ILLINOIS TOOL WORKS INC., US
 [85] 2014-12-30
 [86] 2013-09-05 (PCT/US2013/058345)
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 [54] CHARGING/DISCHARGING DEVICE
 [54] DISPOSITIF DE CHARGE/DECHARGE
 [72] DEWA, HARUTADA, JP
 [72] HIWADA, KIYOTOSU, JP
 [72] SAITO, TOMOKAZU, JP
 [72] TSUNOKUNI, KAZUYUKI, JP
 [72] NAKAZAWA, AKIRA, JP
 [73] KABUSHIKI KAISHA NIHON MICRONICS, JP
 [73] GUALA TECHNOLOGY CO., LTD., JP
 [85] 2015-01-14
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 [54] HOT-WATER BOILER, HEATING PIPES AND INSTALLATION STRUCTURE THEREFOR
 [54] CHAUDIERE A EAU CHAUDE, TUYAUX DE CHAUFFAGE ET LEUR STRUCTURE D'INSTALLATION
 [72] SHIN, YOON MIN, KR
 [73] SHIN, YOON MIN, KR
 [85] 2015-01-16
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 [54] MEMBRANE D'ENDOTHELIUM DE DUODENUM FAITE PAR FILAGE ELECTROSTATIQUE
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 [73] WAN, PING, CN
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 [54] IMPLANT APPROPRIE A UNE OSTEOTOMIE CALCANEENNE
 [72] MCCORMICK, DANIEL, US
 [73] WRIGHT MEDICAL TECHNOLOGY, INC., US
 [85] 2015-02-04
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 [72] YANG, JU-KUAN, TW
 [73] TAIWAN FU HSING INDUSTRIAL CO., LTD., TW
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 [54] STRUCTURES DE SEMELLE ET ARTICLES CHAUSSANTS DOTES D'ELEMENTS D'ATTENUATION DE LA FORCE DE CHOC EN MOUSSE ET/OU DE VESSIES REMPLIES DE FLUIDE MODERES PAR UNE OU PLUSIEURS PLAQUES
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 [72] HEARD, JOSHUA P., US
 [73] NIKE INNOVATE C.V., US
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 [54] SYSTEME DE CONTROLE DE ROTATION ELECTRIQUE
 [72] HOLVERSON, ANDREW, US
 [73] MONROE TRUCK EQUIPMENT, INC., US
 [86] (2885009)
 [87] (2885009)
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 [30] US (14/221,376) 2014-03-21
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 [54] DISPOSITIF D'ORIFICE DE SAISIE DE PASSERELLE D'EMBARQUEMENT ET PASSERELLE D'EMBARQUEMENT DOTE DE CELUI-CI ET PROCEDE DE SAISIE
 [72] XIANG, WEI, CN
 [72] SHI, LEI, CN
 [72] KANG, DA, CN
 [72] ZHANG, ZHAOHONG, CN
 [73] SHENZHEN CIMC-TIANDA AIRPORT SUPPORT LTD., CN
 [73] CHINA INTERNATIONAL MARINE CONTAINERS(GROUP) CO., LTD., CN
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 [54] PROCEDE DE PRODUCTION POUR RENFORCEMENT DE PILIER CENTRAL
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 [72] TANAKA, YASUHARU, JP
 [72] OGAWA, MISAO, JP
 [72] ASO, TOSHIMITSU, JP
 [72] MISAWA, KEI, JP
 [72] YOSHIDA, HIROSHI, JP
 [72] HONDA, KAZUHIKO, JP
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- [54] DISPOSITIF D'ADMINISTRATION DE MEDICAMENT
- [72] HOLMQVIST, ANDERS, SE
- [73] CAREBAY EUROPE LTD, MT
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- [54] VEHICULE DE TYPE A SELLETTE
- [72] SAKAMOTO, NAOKI, JP
- [72] NISHIOKA, OSAMU, JP
- [72] MIZUNO, KINYA, JP
- [73] HONDA MOTOR CO., LTD., JP
- [86] (2886350)
- [87] (2886350)
- [22] 2015-03-25
- [30] JP (2014-072612) 2014-03-31

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- [25] EN
- [54] METHOD FOR THE DETOXIFICATION OF GLUTEN PROTEINS FROM GRAINS OF CEREALS
- [54] PROCEDE POUR LA DETOXIFICATION DES PROTEINES DE GLUTEN DE GRAINS DE CEREALES
- [72] DI LUCCIA, ALDO, IT
- [72] LAMACCHIA, CARMELA, IT
- [72] GIANFRANI, CARMELA, IT
- [73] UNIVERSITA' DEGLI STUDI DI FOGGIA, IT
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- [54] OUTIL D'ORIENTATION EXTENSIBLE DESTINE A ETRE UTILISE DANS DES PUITS
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- [72] HEPBURN, NEIL, NO
- [73] HALLIBURTON ENERGY SERVICES, INC., US
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- [25] EN
- [54] METHOD AND APPARATUS FOR MIXING FLUID FLOW IN A WELLBORE USING A STATIC MIXER
- [54] PROCEDE ET APPAREIL DE MELANGE DE FLUX DE FLUIDE DANS UN PUITS DE FORAGE AU MOYEN D'UN MELANGEUR STATIQUE
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- [72] PATTON, ED, US
- [73] HALLIBURTON ENERGY SERVICES, INC., US
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- [86] 2012-10-11 (PCT/US2012/059719)
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- [54] ENSEMBLE TERMINAISON POUR TERMINER UN CABLE OPTIQUE
- [72] FABIAN, DAVID JAMES, US
- [72] LI, JUN, US
- [72] MOSIER, JAMES PATRICK, US
- [72] ZITSCH, DWIGHT DAVID, US
- [73] TYCO ELECTRONICS CORPORATION, US
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- [25] EN
- [54] METHOD FOR SMELTING NON-FERROUS METAL SULFIDES IN A SUSPENSION SMELTING FURNACE AND SUSPENSION SMELTING FURNACE
- [54] METHODE DE FUSION DE SULFURES DE METAUX NON FERREUX DANS UN FOURNEAU DE FUSION EN SUSPENSION, ET FOURNEAU DE FUSION EN SUSPENSION
- [72] BJORKLUND, PETER, FI
- [72] PESONEN, LAURI, CA
- [73] OUTOTEC (FINLAND) OY, FI
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 [25] EN
 [54] **IMMOBILIZED DEFOAMING SYSTEM AND METHOD OF SERVICING A SUBTERRANEAN FORMATION WITH SAME**
 [54] **SISTÈME DE DEMOUSSAGE IMMOBILISE ET MÉTHODE D'ENTRETIEN D'UNE FORMATION SOUTERRAINE AU MOYEN D'UN SYSTÈME**
 [72] POBER, KENNETH W., US
 [73] HALLIBURTON ENERGY SERVICES, INC., US
 [85] 2015-04-14
 [86] 2013-09-18 (PCT/US2013/060351)
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 [30] US (13/653,210) 2012-10-16

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 [25] EN
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 [54] **6-((S)-1-{1-[5-(2-HYDROXY-ETHOXY)-PYRIDIN-2-YL]-1H-PYRAZOL-3-YL}-ETHYL)-3H-1,3-BENZOTHIAZOL-2-ONE UTILISABLE EN TANT QU'ANTAGONISTE DU RECEPTEUR AMPA DÉPENDANT DE TARP-GAMMA**
 [72] REEL, JON KEVIN, US
 [72] PORTER, WARREN JAYE, US
 [72] WITKIN, JEFFREY MICHAEL, US
 [73] ELI LILLY AND COMPANY, US
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 [30] US (61/730,273) 2012-11-27

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 [54] **MECANISME DE MANUTENTION D'UN PORTEUR DE CABINET**
 [72] MORRIS, JASON E., US
 [72] DIPLACIDO, ROBERT, US
 [72] LISICHENKO, VITALIY, US
 [73] ZURN INDUSTRIES, LLC, US
 [86] (2889564)
 [87] (2889564)
 [22] 2015-04-30
 [30] US (62/059,352) 2014-10-03
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 [25] EN
 [54] **COMBINATION POWER SOURCE FOR A MAGNETIC RANGING SYSTEM**
 [54] **COMBINAISON DE SOURCE D'ALIMENTATION POUR UN SYSTÈME DE TELEMÉTRIE MAGNÉTIQUE**
 [72] MITCHELL, IAN, US
 [72] UPSHALL, MALCOLM, CA
 [73] HALLIBURTON ENERGY SERVICES, INC., US
 [85] 2015-05-01
 [86] 2012-11-29 (PCT/US2012/067036)
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 [54] **FUEL NOZZLE HEAT SHIELD**
 [54] **BOUCLIER THERMIQUE DE GICLEUR DE COMBUSTIBLE**
 [72] MOOK, JOSHUA TYLER, US
 [72] BENJAMIN, MICHAEL ANTHONY, US
 [72] BARNHART, DAVID RICHARD, US
 [72] HENDERSON, SEAN JAMES, US
 [72] MARTINEZ, RAMON, US
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 [54] **SYSTÈME ET PROCÉDÉ DE MONTAGE MURAL**
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 [72] PLEHN, PATRICK LEONARD, US
 [73] ERGOTRON, INC., US
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[54] INDICATEUR DE FLOTTEUR OU DE COUP DE PECHE ET METHODES DE FIXATION
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[54] CIRCUIT D'ATTAQUE DE DEL UTILISANT UN CONVERTISSEUR INDIRECT AFIN DE REDUIRE LES SCINTILLEMENTS OPTIQUES OBSERVABLES PAR REDUCTION DES ONDULATIONS DU SECTEUR CA RECTIFIE
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[73] ACCURIC LTD., GB
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[72] COMPEAU, DAVID, US
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[72] HOOK, WILLIAM J., US
[72] JORDAN, KATHERINE J., US
[72] WALCZAK, FRANK S., US
[72] CLARKE, PETER B., US
[72] CLAY, KEVIN J., US
[72] DARR, RICHARD C., US
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[72] PEDMO, MARC A., US
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[72] KUMPF, ROBERT ARNOLD, US
[72] KUNG, PEI-PEI, US
[72] MCALPINE, INDRAWAN JAMES, US
[72] NINKOVIC, SACHA, US
[72] RUI, EUGENE YUANJIN, US
[72] SUTTON, SCOTT CHANNING, US
[72] TATLOCK, JOHN HOWARD, US
[72] WYTHES, MARTIN JAMES, US
[72] ZEHNDER, LUKE RAYMOND, US
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[54] UTILISATION DE POLYMERES CONTENANT DU SILICIUM POUR AMELIORER LA FLOCULATION DES BOUES ROUGES DANS LE PROCEDE BAYER
[72] DAI, QI, US
[72] SPITZER, DONALD PAUL, US
[72] HEITNER, HOWARD I., US
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[54] AGRAFEUSE CIRCULAIRE ET MODULE DE TETE D'AGRAFEUSE ASSOCIE
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[72] SUN, KEZHAN, CN
[73] SUZHOU TOUCHSTONE INTERNATIONAL MEDICAL SCIENCE CO., LTD., CN
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[54] IMPLANT INTRAMEDULLAIRE, MECANISME ET METHODE D'INSERTION D'UN IMPLANT DANS UN OS
[72] MCCORMICK, DANIEL F., US
[73] WRIGHT MEDICAL TECHNOLOGY, INC., US
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[54] DISPOSITIF D'ENROULEMENT A ROCHEΤ POUR MECANISME DE CONTREPOIDS
[72] FUNK, YANNICK, CA
[73] CANIMEX INC., CA
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[25] EN
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[54] ARTICLE SOLIDIFIE ET MOULE PAR EXTRUSION D'ACIDE POLY-L-LACTIQUE, SON PROCEDE DE PRODUCTION ET SES APPLICATIONS D'UTILISATION
[72] OKURA, MASAYUKI, JP
[72] TAKAHASHI, TAKEO, JP
[72] SATO, HIROYUKI, JP
[73] KUREHA CORPORATION, JP
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[25] EN
[54] METHOD TO STIMULATE AND SUSTAIN THE ANAEROBIC BIODEGRADATION OF LIGHT NON-AQUEOUS PHASE LIQUID
[54] PROCEDE DE STIMULATION ET D'ENTRETIEN DE LA BIODEGRADATION ANAEROBIE D'UN LIQUIDE LEGER EN PHASE NON AQUEUSE
[72] ULRICH, GLENN, US
[73] PARSONS CORPORATION, US
[85] 2015-07-16
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[54] SECURITY KEY GENERATION FOR DUAL CONNECTIVITY
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[72] WAGER, STEFAN, FI
[72] VIRKKI, VESA, FI
[72] TEYEB, OUMER, SE
[72] JOHANSSON, NIKLAS, SE
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[73] TELEFONAKTIEBOLAGET L M ERICSSON (PUBL), SE
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 - [54] AGENT D'INJECTION DE POUDRE LYOPHILISEE DE NOCATHIACINE STABLE
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 - [73] NANJING BIOTICA PHARMACEUTICAL COMPANY, CN
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- [54] NANOAGREGATS DE PLATINE EN CAGE POUR PRODUITS CHIMIOTHERAPEUTIQUES ANTICANCEREUX
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 - [54] PROCEDES ET APPAREIL POUR LA DETECTION DE MESSAGES PUBLICITAIRES ASSOCIES AUX PRESENTATIONS MULTIMEDIA
 - [72] WRIGHT, DAVID H., US
 - [72] WILSON, SCOTT, US
 - [72] SCHWERER, RON, US
 - [72] HEFFERNAN, RONAN, US
 - [73] THE NIELSEN COMPANY (US), LLC, US
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 - [54] PROCEDE ET APPAREIL DE FORMATION D'UN MATERIAU DE BASE DU TYPE MI-CARTON
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 - [72] YOSHITOME, MASAAKI, JP
 - [72] HIGUCHI, MANABU, JP
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 - [54] SAC A DOS COMPORTANT UNE PORTION DE TRANSPORT DE CHARGE AMOVIBLE
 - [72] WOLFFE, DAVID, GB
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 - [87] (WO2014/135894)
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 - [54] SYSTEME DE COMMANDE DE GUIDAGE POUR OPERATION DE CONDUITE DE VEHICULE
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 - [72] KUDO, TETSUYA, JP
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 - [72] FUKUOKA, SATOSHI, JP
 - [72] FUJIWARA, TAKAO, JP
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- [73] HONDA MOTOR CO., LTD., JP
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 - [54] DISPOSITIF DE COMPRESSION DU MUSCLE CILIAIRE EN VUE D'AUGMENTER L'AMPLITUDE D'ACCOMODATION
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 - [72] SCHACHAR, RONALD A., US
 - [73] SCHACHAR, IRA H., US
 - [73] SCHACHAR, RONALD A., US
 - [85] 2015-09-10
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- [25] EN
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- [54] ELEMENT STRUCTUREL DESTINE A UNE AUTOMOBILE ET FABRICATION DUDIT ELEMENT
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- [72] YASUYAMA, MASANORI, JP
- [72] SAKAMOTO, TERUKI, JP
- [72] IMAMURA, TAKASHI, JP
- [73] NIPPON STEEL & SUMITOMO METAL CORPORATION, JP
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 - [54] APPLICATION D'UN CYCLE DE RECEPTION DISCONTINUE (DRX)
 - [72] RUNE, JOHAN, SE
 - [72] LARMO, ANNA, FI
 - [72] SUSITAIVAL, RIIKKA, FI
 - [73] TELEFONAKTIEBOLAGET L M ERICSSON (PUBL), SE
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- [54] DISTRIBUTEUR A PULVERISATION ET A DUREE ACTIVEE PAR UN TOUR
- [72] BLAKE, WILLIAM SYDNEY, US
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 - [25] EN
 - [54] BIOLOGICAL FLUID COLLECTION DEVICE AND BIOLOGICAL FLUID COLLECTION AND TESTING SYSTEM
 - [54] DISPOSITIF DE COLLECTE DE FLUIDE BILOGIQUE ET SYSTEME DE COLLECTE ET D'ANALYSE DE FLUIDE BILOGIQUE
 - [72] FLETCHER, GARY D., US
 - [72] GELFAND, CRAIG A., US
 - [72] MARCHIARULLO, DANIEL J., US
 - [72] ROTENBERG, ASHLEY RACHEL, US
 - [72] WILKINSON, BRADLEY M., US
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- [54] SYSTEME POUR FAIRE DESCENDRE UN TRAIN DE TIGES DE POSE A RENFLEMENT UNIQUE
- [72] ANGELLE, JEREMY RICHARD, US
- [72] THIBODEAUX, ROBERT JR., US
- [72] HOLLIER, TYLER J., US
- [73] FRANK'S INTERNATIONAL, LLC, US
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 SAME
 [54] OLIGOARYLSILANES RAMIFIES
 ET METHODE DE PRODUCTION
 ASSOCIEE
 [72] PONOMARENKO, SERGEY
 ANATOLYEVICH, RU
 [72] BORSHCHEV, OLEG
 VALENTINOVICH, RU
 [72] SURIN, NIKOLAI MIKHAILOVICH,
 RU
 [72] SKOROTETSKY, MAKSIM
 SERGEEVICH, RU
 [73] "LUMINESCENT INNOVATION
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 MAGNESIUM CHLORIDE BY HCl
 LEACHING OF VARIOUS
 MATERIALS
 [54] PROCEDES POUR LA
 PREPARATION DE CHLORURE
 DE MAGNEISIUM PAR
 LIXIVIATION PAR HCl DE
 DIVERS MATERIAUX
 [72] BOUDREAU, RICHARD, CA
 [72] PRIMEAU, DENIS, CA
 [72] LABRECQUE-GILBERT, MARIE-
 MAXIME, CA
 [72] DUMONT, HUBERT, CA
 [73] ORBITE TECHNOLOGIES INC., CA
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 [30] US (61/713,795) 2012-10-15
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 [25] EN
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 [72] RAY, CRAIG DWAYNE, US
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- [72] DEBEYE, HARRY, FR
- [72] BORNARD, RAPHAEL, FR
- [73] CGG SERVICES SA, FR
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 - [73] AIRBUS HELICOPTERS, FR
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- [54] SYSTEMES ET METHODES PERMETTANT DE PREDIRE LA LOCALISATION, L'APPARITION ET/OU UNE MODIFICATION DE LESIONS CORONAIRES
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 - [54] APPAREIL DE RACCORDEMENT POUR TUBE SPIRALE ET SON PROCEDE DE FIXATION
 - [72] SCHULTZ, ROGER, US
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- [72] KITTAKA, TOMOYUKI, JP
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- [54] **PROCEDE DE PRÉPARATION D'UN MATERIAU DE CARBONE MICroporeux ET SON UTILISATION EN TANT QUE PRODUIT D'ABSORPTION**
- [72] TROTTA, FRANCESCO, IT
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- [72] ZANETTI, MARCO, IT
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 - [72] GRANCHAROV, VOLODYA, SE
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- [54] **MULTI-FLOW PIPE AND PIPE COUPLINGS THEREFOR FOR USE IN FRACTURE FLOW HYDROCARBON RECOVERY PROCESSES**
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 - [54] **SISTÈME ET MÉTHODE DE CONSTRUCTION ET UTILISATION DE BOBINE D'ELECTROAIMANT**
 - [72] BINDSEIL, GERON, CA
 - [72] HARRIS, CHAD TYLER, CA
 - [72] HANDLER, WILLIAM, CA
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 - [73] SYNAPTIVE MEDICAL (BARBADOS) INC., BB
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 - [54] **AIR-GAP FAUCET**
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 - [72] MELLITS, KIRK, US
 - [72] PELTIER, JEFF, US
 - [72] LE, HAI, US
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 - [86] (2932410)
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- [72] HEATH, JAMES E., US
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[72] RAVINDRAN, RANGASWAMY, CA
[72] DOWLING, SEAN ANDREW, CA
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[73] MACDONALD, DETTWILER AND ASSOCIATES INC., CA
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[73] AMERICAN STERILIZER COMPANY, US
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[54] METHOD AND APPARATUS FOR HIGH EFFICIENCY RECTIFICATION FOR VARIOUS LOADS
[54] PROCEDE ET APPAREIL DE REDRESSEMENT A HAUT RENDEMENT DE DIVERSES CHARGES
[72] GREENE, CHARLES E., US
[72] HARRIST, DANIEL W., US
[73] POWERCAST CORPORATION, US
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[72] BAKER, MARK R., US
[72] KELLUM, WILBUR JAMES, III, US
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[72] BAKER, MARK R., US
[72] KELLUM, WILBUR JAMES, III, US
[73] CALDWELL MANUFACTURING COMPANY NORTH AMERICA, LLC, US
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[72] KELLUM, WILBUR JAMES III, US
[72] DENORMAND, RICHARD S., US
[73] CALDWELL MANUFACTURING COMPANY NORTH AMERICA, LLC, US
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[54] ENSEMBLE D'EQUILIBRAGE DE
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[72] KELLUM, WILBUR JAMES, III, US
[73] CALDWELL MANUFACTURING
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[25] EN
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SUPPORT FAILOVER IN AN
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SYSTEM
[54] SYSTEME INFORMATIQUE DE
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SYSTEME DE TRAITEMENT DE
FLUX D'EVENEMENTS
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[72] DETERS, VINCENT L., US
[72] KOLODZIESKI, SCOTT J., US
[73] SAS INSTITUTE INC., US
[85] 2016-09-23
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[30] US (62/008,725) 2014-06-06
[30] US (62/134,852) 2015-03-18
[30] US (14/662,528) 2015-03-19

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[25] EN
[54] METHOD AND APPARATUS TO
MANAGE THE DIRECT
INTERCONNECT SWITCH
WIRING AND GROWTH IN
COMPUTER NETWORKS
[54] PROCEDE ET APPAREIL DE
GESTION DU CABLAGE ET DE
L'EXTENSION DE
COMMUTATEURS
D'INTERCONNEXION DIRECTE
DANS DES RESEAUX
INFORMATIQUES
[72] OPREA, DAN, CA
[73] ROCKPORT NETWORKS INC., CA
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May 28, 2017 to June 3, 2017

Demandes canadiennes mises à la disposition du public

28 mai 2017 au 3 juin 2017

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PUSH BUTTON TOILETS

[54] DISPOSITIF DE CHASSE D'EAU
DESTINE A DES TOILETTES A
BOUTON POUSSOIR

[72] SEIER, KEN F., CA

[71] SEIER, KEN F., CA

[22] 2015-11-30

[41] 2017-05-30

[21] 2,913,571

[13] A1

[51] Int.Cl. G06F 21/45 (2013.01)

[25] EN

[54] MULTI-PLATFORM USER
AUTHENTICATION DEVICE
WITH DOUBLE AND
MULTILATERALLY BLIND ON-
THE-FLY KEY GENERATION

[54] DISPOSITIF
D'AUTHENTIFICATION
D'UTILISATEUR MULTI
PLATEFORME A GENERATION
DE CLE A LA VOLEE
MULTILATERALE OU DOUBLE

[72] MAILHOT, FREDERIC, CA

[72] ROY, SEBASTIEN, CA

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[54] DOWNHOLE WELL
CONDITIONING TOOL

[54] OUTIL DE TRAITEMENT DE
FOND DE PUITS DE FORAGE

[72] ROSS, WILLIAM J., CA

[71] WHITE BEAR WELL
CONDITIONING INC., CA

[22] 2015-12-01

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(2013.01)

[25] EN

[54] DISTRIBUTED CONTROL OF A
MODULAR SWITCHING SYSTEM

[54] CONTROLE DISTRIBUE D'UN
SYSTEME DE COMMUTATION
MODULAIRE

[72] BESHAI, MAGED E., CA

[71] BESHAI, MAGED E., CA

[22] 2015-12-01

[41] 2017-05-30

[30] US (14953442) 2015-11-30

[21] 2,913,607

[13] A1

[51] Int.Cl. A47J 43/00 (2006.01) A47J
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[25] EN

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[54] ACCESSOIRE DE PREPARATION
D'ALIMENTS

[72] SIMARD, JO-ANNE, CA

[71] SIMARD, JO-ANNE, CA

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[21] 2,913,646

[13] A1

[51] Int.Cl. G06Q 90/00 (2006.01)

[25] EN

[54] A PLATFORM AND METHOD FOR
FACILITATING THE EXCHANGE
OF SURPLUS RESEARCH
PRODUCTS OR PROTOTYPES
AMONG RESEARCHERS AND
STAKEHOLDERS

[54] UNE PLATEFORME ET
METHODE DE FACILITATION DE
L'ECHANGE DE PRODUITS DE
RECHERCHE OU DE
PROTOTYPES EN SURPLUS
ENTRE CHERCHEURS ET
PARTIES PRENANTES

[72] JHA, AMITABH, CA

[71] JHA, AMITABH, CA

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[41] 2017-05-30

[21] 2,913,649

[13] A1

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

[25] EN

[54] A SYSTEM AND METHOD FOR
WELL SITE PRODUCTIVITY
TESTING AND PRODUCTION

[54] SYSTEME ET METHODE DE TEST
DE PRODUCTIVITE D'UN SITE DE
PUITS ET PRODUCTION

[72] MANN, CHRISTOPHER JARRET, CA

[72] EIDT, THOMAS DANIEL, CA

[72] WEISER, DUANE EDWARD, CA

[72] HUNT, DARCY NEIL BRAYLEY, CA

[72] CLARK, JEFFREY GARY, CA

[71] ROSKA DBO INC., CA

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[54] TURF TIRE CHANGER

[54] DISPOSITIF DE CHANGEMENT
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[72] WILSON, DONALD A., CA

[71] WILSON, DONALD A., CA

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[21] **2,913,671**

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[51] Int.Cl. H01H 13/26 (2006.01) H01H
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[25] EN

[54] THIN KEYSWITCH, KEYBOARD
AND KEYBOARD OVERLAY

[54] COMMANDE DE TOUCHE
CONTACT MINCE, CLAVIER ET
SUPERPOSITION DE CLAVIER

[72] HAO, PAT S., CA

[71] HAO, PAT S., CA

[71] LIM, JUWILIA L., CA

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[41] 2017-06-02

[21] **2,913,673**

[13] A1

[51] Int.Cl. E21B 7/24 (2006.01) E21B 7/04
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[25] EN

[54] AXIAL VIBRATION TOOL FOR A
DOWNHOLE TUBING STRING

[54] OUTIL A VIBRATION AXIALE
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[72] JOHNSON, ORREN, CA

[71] 1751303 ALBERTA LTD., CA

[22] 2015-12-02

[41] 2017-06-02

[21] **2,913,674**

[13] A1

[51] Int.Cl. G06Q 40/08 (2012.01)

[25] EN

[54] PRODUCT AND PROCESS FOR
PROTECTING CORPORATE
OWNED LIFE INSURANCE

[54] PRODUIT ET PROCEDE DE
PROTECTION D'ASSURANCE-VIE
DETENUE PAR UNE ENTREPRISE

[72] JACOBSON QC, R. PAUL, CA

[71] JACOBSON QC, R. PAUL, CA

[22] 2015-12-02

[41] 2017-06-02

[21] **2,913,746**

[13] A1

[51] Int.Cl. B60P 7/02 (2006.01)

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[54] TONNEAU COVER AND
COMPONENTS

[54] COUVRE-TONNEAU ET
COMPOSANTES

[72] HAHN, RALPH STEVEN, CA

[72] PHONG, HUE DUC, CA

[71] FORMTECH PLASTICS INC., CA

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[41] 2017-05-30

[21] **2,913,768**

[13] A1

[51] Int.Cl. F16H 1/28 (2006.01) F03G 7/10
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[54] MULTIPLICATEUR AREL

[72] AREL, RICHARD, CA

[71] AREL, RICHARD, CA

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[21] **2,913,800**

[13] A1

[51] Int.Cl. B61K 13/00 (2006.01)

[25] EN

[54] SYSTEMS AND METHODS FOR
SAFETY LOCKING OF
OPERATOR CONTROL UNITS
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MACHINES

[54] SYSTEME ET METHODES DE
VERROUILLAGE SUR DE
MODULE DE COMMANDE
D'OPÉRATEUR DE MACHINES
TELECOMMUNIQUÉES

[72] JOVENALL, JEREMY, US

[72] BROUSSEAU, ANDRE, US

[71] LAIRD TECHNOLOGIES, INC., US

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[30] US (14/955,405) 2015-12-01

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[25] EN

[54] METHOD AND COMPOSITION
FOR STRUCTURAL
REINFORCEMENT

[54] MÉTHODE ET COMPOSITION DE
RENFORT STRUCTUREL

[72] ROUSE, MARTY, CA

[72] ORR, MIKE, CA

[72] HUSSEIN, KALID, CA

[72] RAVENSCROFT, CORY, CA

[72] BUOZALEZCKI, GREG, CA

[72] HOLTBY, RUSSELL, CA

[71] TCI CARBON FIBER
TECHNOLOGIES INC., CA

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[41] 2017-06-03

[21] **2,913,906**

[13] A1

[51] Int.Cl. C09K 3/18 (2006.01) C10M
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[25] EN

[54] DE-ICING LUBRICANT
COMPOSITION

[54] COMPOSITION DE LUBRIFIANT
DEGLACANT

[72] FALCONER, DUSTIN, CA

[71] FALCONER, DUSTIN, CA

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<p style="text-align: right;">[21] 2,914,153 [13] A1</p> <p>[51] Int.Cl. B01D 33/21 (2006.01) B01D 33/44 (2006.01)</p> <p>[25] EN</p> <p>[54] ROTARY DISC FILTER</p> <p>[54] FILTRE A DISQUE ROTATIF</p> <p>[72] SVENSSON, EMIL, SE</p> <p>[72] SVENSSON, KJELL-AKE, SE</p> <p>[72] LARSSON, PER, SE</p> <p>[71] VEOLIA WATER SOLUTIONS & TECHNOLOGIES SUPPORT, FR</p> <p>[22] 2015-12-08</p> <p>[41] 2017-06-03</p> <p>[30] US (14/958,001) 2015-12-03</p>	<p style="text-align: right;">[21] 2,916,134 [13] A1</p> <p>[51] Int.Cl. B60F 1/04 (2006.01)</p> <p>[25] EN</p> <p>[54] CONSTANT RAIL WHEEL PRESSURE APPARATUS FOR A RAILGEAR GUIDE UNIT</p> <p>[54] APPAREIL DE PRESSION CONSTANTE RAIL-ROUE DESTINE A UN MODULE GUIDE DE MECANISME DE RAIL</p> <p>[72] LETUKAS, ANTHONY M., US</p> <p>[71] G&B SPECIALTIES, INC., US</p> <p>[22] 2015-12-22</p> <p>[41] 2017-05-30</p> <p>[30] US (14/953,899) 2015-11-30</p>	

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<p>[21] 2,920,398 [13] A1</p> <p>[51] Int.Cl. B60W 30/02 (2012.01) B60W 40/10 (2012.01)</p> <p>[25] EN</p> <p>[54] APPARATUS AND METHOD FOR SWAY CONTROL</p> <p>[54] APPAREIL ET MÉTHODE DE CONTRÔLE DE BALANCEMENT</p> <p>[72] ALLCORN, ROGER, US</p> <p>[72] MEADOW, JOHN S., US</p> <p>[71] HAYES TOWING ELECTRONICS LLC, US</p> <p>[22] 2016-02-09</p> <p>[41] 2017-06-01</p> <p>[30] US (62/261,673) 2015-12-01</p> <p>[30] US (15/010,228) 2016-01-29</p>	<p>[21] 2,936,834 [13] A1</p> <p>[51] Int.Cl. B60C 25/02 (2006.01) B60C 25/128 (2006.01) B60C 25/132 (2006.01)</p> <p>[25] EN</p> <p>[54] TIRE CHANGER</p> <p>[54] DISPOSITIF DE CHANGEMENT DE PNEU</p> <p>[72] WILSON, DONALD A., CA</p> <p>[71] WILSON, DONALD A., CA</p> <p>[22] 2016-07-22</p> <p>[41] 2017-05-30</p> <p>[30] US (15/188,564) 2016-06-21</p> <p>[30] CA (2,913,652) 2015-11-30</p>	<p>[21] 2,941,816 [13] A1</p> <p>[51] Int.Cl. F16J 15/02 (2006.01) B64C 1/00 (2006.01) F16B 5/00 (2006.01) F16J 15/14 (2006.01)</p> <p>[25] EN</p> <p>[54] SEALANT CONTAINMENT ASSEMBLY, SYSTEM, AND METHOD</p> <p>[54] DISPOSITIF DE CONFINEMENT DE SCELLANT, SYSTÈME ET MÉTHODE</p> <p>[72] WISEMAN, JESSE RANDAL, US</p> <p>[72] PARK, SHANE S., US</p> <p>[72] CRENSHAW, DONALD K., US</p> <p>[72] LARSON-SMITH, KJERSTA, US</p> <p>[72] TOWLE, GEOFFREY ERIC, US</p> <p>[72] VANVALKENBURGH, HUGH CHRISTOPHER, US</p> <p>[72] SCHULTZ, KAREN A., US</p> <p>[72] ATSEBHA, SOLOMON T., US</p> <p>[71] THE BOEING COMPANY, US</p> <p>[22] 2016-09-13</p> <p>[41] 2017-05-30</p> <p>[30] US (14/954,270) 2015-11-30</p>
<p>[21] 2,929,625 [13] A1</p> <p>[51] Int.Cl. G06F 9/44 (2006.01)</p> <p>[25] EN</p> <p>[54] SOFTWARE DEVELOPMENT SUPPORT APPARATUS, SOFTWARE DEVELOPMENT SUPPORT METHOD, AND COMPUTER READABLE MEDIUM</p> <p>[54] APPAREIL DE SOUTIEN AU DÉVELOPPEMENT DE LOGICIEL, MÉTHODE DE SOUTIEN AU DÉVELOPPEMENT DE LOGICIEL ET SUPPORT LISIBLE À L'ORDINATEUR</p> <p>[72] SENZAKI, TAKEO, JP</p> <p>[72] KONDO, KIYOHISA, JP</p> <p>[71] MITSUBISHI ELECTRIC CORPORATION, JP</p> <p>[22] 2016-05-11</p> <p>[41] 2017-06-02</p> <p>[30] JP (2015-236026) 2015-12-02</p>	<p>[21] 2,940,788 [13] A1</p> <p>[51] Int.Cl. H01B 9/00 (2006.01) H01B 11/04 (2006.01) H04L 12/26 (2006.01)</p> <p>[25] EN</p> <p>[54] POWER OVER ETHERNET METHOD AND DEVICE</p> <p>[54] MÉTHODE ET D'ALIMENTATION PAR INTERNET ET DISPOSITIF</p> <p>[72] CAO, JINCAN, CN</p> <p>[71] HUAWEI TECHNOLOGIES CO., LTD., CN</p> <p>[22] 2016-08-31</p> <p>[41] 2017-05-30</p> <p>[30] CN (201510859723.1) 2015-11-30</p>	

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[25] EN
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[54] PREFORME SANS OUTIL DE MATRICE DE FIBRES MULTI PLAN DESTINEE A L'INFUSION DE RESINE
[72] STEPHENSON, BENJAMIN J., US
[72] YAP, HUGH A., US
[72] LANPHERE GROSS, GWEN MARIE, US
[72] HOLLENSTEINER, WILLIAM S., US
[72] FRANKENBERY, SCOTT K., US
[72] HANKS, DENNIS J., US
[71] THE BOEING COMPANY, US
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[41] 2017-06-01
[30] US (14/955,902) 2015-12-01

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[51] Int.Cl. F24F 11/02 (2006.01) F24F 7/08 (2006.01) F24F 11/08 (2006.01)
[25] EN
[54] METHOD AND APPARATUS FOR REHEAT DEHUMIDIFICATION WITH VARIABLE SPEED OUTDOOR FAN
[54] METHODE ET APPAREIL DE DESHUMIDIFICATION PAR RECHAUFFAGE DOTE D'UN VENTILATEUR EXTERIEUR A VITESSE VARIABLE
[72] GOEL, RAKESH, US
[72] BERG, ERIC, US
[71] LENNOX INDUSTRIES LLC, US
[22] 2016-09-14
[41] 2017-05-30
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[21] 2,941,967
[13] A1
[51] Int.Cl. F24F 3/14 (2006.01) F24F 11/00 (2006.01)
[25] EN
[54] METHOD AND APPARATUS FOR REHEAT DEHUMIDIFICATION WITH VARIABLE AIR VOLUME
[54] METHODE ET APPAREIL DE DESHUMIDIFICATION PAR RECHAUFFAGE A VOLUME D'AIR VARIABLE
[72] GOEL, RAKESH, US
[72] PHILLIPS, DEREK, US
[71] LENNOX INDUSTRIES LLC, US
[22] 2016-09-14
[41] 2017-05-30
[30] US (14/954,531) 2015-11-30

[21] 2,941,990
[13] A1
[51] Int.Cl. B23K 9/26 (2006.01) B23K 9/28 (2006.01)
[25] EN
[54] WELDING PROCESS WIRE FEEDER ADAPTER INSULATOR
[54] ISOLANT D'ADAPTATEUR D'ALIMENTATION DE FIL POUR UN PROCEDE DE SOUDAGE
[72] DESSART, NICHOLAS JAMES, US
[72] BELLILE, BRIAN RANDALL, US
[72] STEIN, ALAN EDWARD, US
[71] ILLINOIS TOOL WORKS INC., US
[22] 2016-09-14
[41] 2017-05-30
[30] US (14/954,295) 2015-11-30

[21] 2,943,293
[13] A1
[51] Int.Cl. B64C 13/32 (2006.01)
[25] EN
[54] AIRCRAFT WING FAIRING DRIVE ASSEMBLY, SYSTEM, AND METHOD
[54] MECANISME D'ENTRAINEMENT DE CARENAGE D'AILE D'AERONEF, SYSTEME ET METHODE
[72] OSBORN, MATTHEW JAMES, US
[72] SAKURAI, SEIYA, US
[72] CLARK, BENJAMIN A., US
[72] PENN, STEVEN C., US
[71] THE BOEING COMPANY, US
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[41] 2017-06-03
[30] US (14/957,837) 2015-12-03

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[13] A1
[51] Int.Cl. G06F 21/00 (2013.01) G06F 21/44 (2013.01) G06F 21/74 (2013.01)
[25] EN
[54] SYSTEMS AND METHODS FOR CONTROLLING ACCESS TO A COMPUTER DEVICE USING TRAPS
[54] SYSTEMES ET METHODES DE CONTROLE D'ACCES A UN APPAREIL INFORMATIQUE AU MOYEN DE PIEGES
[72] NGUYEN-HUU, THI CHAU, CA
[71] NGUYEN-HUU, THI CHAU, CA
[22] 2016-10-07
[41] 2017-06-01
[30] US (62/261,569) 2015-12-01
[30] US (62/318,376) 2016-04-05

[21] 2,945,074
[13] A1
[51] Int.Cl. F16H 57/04 (2010.01) B64C 27/52 (2006.01) F16H 57/02 (2012.01) F16N 13/00 (2006.01)
[25] EN
[54] RECONFIGURABLE LUBRICATION SYSTEM FOR TILTROTOR TRANSMISSION
[54] SYSTEME DE LUBRIFICATION RECONFIGURABLE DESTINE A UNE TRANSMISSION DE ROTOR BASCULANT
[72] FILTER, EVAN J., US
[72] ROBUCK, MARK J., US
[71] THE BOEING COMPANY, US
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[41] 2017-06-01
[30] US (14/955,987) 2015-12-01

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[13] A1
[51] Int.Cl. G01B 21/20 (2006.01) G01B 11/06 (2006.01) G01B 11/24 (2006.01) G01S 17/89 (2006.01)
[25] EN
[54] PART INSPECTION SYSTEM AND METHOD
[54] SYSTEME ET METHODE D'INSPECTION DE PIECE
[72] GROSS, BRENDA C., US
[72] DORSEY-PALMATEER, JOHN W., US
[72] NIELSEN, TIMOTHY G., US
[71] THE BOEING COMPANY, US
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<p style="text-align: right;">[21] 2,945,634 [13] A1</p> <p>[51] Int.Cl. B66F 9/12 (2006.01) B64F 5/10 (2017.01) B64F 5/50 (2017.01) B66F 9/18 (2006.01) [25] EN [54] MODULAR POWERED MOVER ATTACHMENT [54] ACCESOIRE DE MECANISME DE DEPLACEMENT ELECTRIQUE MODULAIRE [72] BRUNCKHORST, CHRISTIAN A., US [72] BRIMLOW, NICHOLAS J., US [71] THE BOEING COMPANY, US [22] 2016-10-17 [41] 2017-06-03 [30] US (62/262,847) 2015-12-03 [30] US (15/259,815) 2016-09-08</p>	<p style="text-align: right;">[21] 2,946,331 [13] A1</p> <p>[51] Int.Cl. A23L 2/38 (2006.01) A23L 29/10 (2016.01) A23L 29/20 (2016.01) A23L 29/238 (2016.01) A23L 29/269 (2016.01) A23L 29/275 (2016.01) A23L 33/115 (2016.01) A23D 7/005 (2006.01) A23D 7/02 (2006.01) A23L 2/52 (2006.01) [25] EN [54] METHOD FOR MANUFACTURING EDIBLE OIL BEVERAGES USING POLYSACCHARIDE AND POLYSACCHARIDE POLYMERS [54] METHODES DE FABRICATION DE BOISSONS A L'HUILE COMESTIBLES AU MOYEN DE POLYSACCHARIDE ET DE POLYMERES DE POLYSACCHARIDE [72] YANG, ZONGXIN, CN [72] ZHOU, MIN, CN [72] CHEN, CHUNHUI, CN [72] LI, WENMING, CN [72] QIU, KANWEN, CN [72] FAN, RIQING, CN [72] WEN, FENG, CN [71] HANGZHOU XINWEI LOW-CARBON TECHNOLOGY R&D CO., LTD., CN [22] 2016-10-24 [41] 2017-05-30 [30] CN (201510852421.1) 2015-11-30</p>	<p style="text-align: right;">[21] 2,946,989 [13] A1</p> <p>[51] Int.Cl. A43B 5/00 (2006.01) A43B 5/06 (2006.01) [25] FR [54] EQUIPMENT ENABLING A USER TO PRACTISE A PHYSICAL ACTIVITY AND USE OF SUCH EQUIPMENT [54] EQUIPEMENT POUR PERMETTRE A UN UTILISATEUR DE PRATIQUER UNE ACTIVITE PHYSIQUE ET UTILISATION D'UN TEL EQUIPEMENT [72] GIRARD, FRANCOIS, FR [71] SALOMON S.A.S., FR [22] 2016-10-28 [41] 2017-06-01 [30] FR (15/02505) 2015-12-01</p>
<p style="text-align: right;">[21] 2,945,709 [13] A1</p> <p>[51] Int.Cl. B61F 5/12 (2006.01) [25] EN [54] RAILWAY CAR TRUCK WITH FRICTION DAMPING [54] WAGON EQUIPE D'UN MECANISME ATTENUATEUR DE FRICTION [72] COSEGLIA, JOHN, US [71] AMSTED RAIL COMPANY, INC., US [22] 2016-10-18 [41] 2017-06-03 [30] US (14/958,210) 2015-12-03</p>	<p style="text-align: right;">[21] 2,947,547 [13] A1</p> <p>[51] Int.Cl. A47L 9/04 (2006.01) A47L 7/02 (2006.01) [25] EN [54] CLEANING HEAD [54] TETE DE NETTOYAGE [72] MUIR, DEREK, GB [71] BLACK & DECKER INC., US [22] 2016-11-03 [41] 2017-05-30 [30] EP (15197125.6) 2015-11-30</p>	

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[54] BOITIER REFRIGERE EQUIPE D'UN SYSTEME D'ECOULEMENT D'AIR INDUIT
[72] BATES, ROY, US
[72] MIRTCHEV, TRIFON, US
[71] HILL PHOENIX, INC., US
[22] 2016-11-04
[41] 2017-05-30
[30] US (62/261,035) 2015-11-30
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[51] Int.Cl. E04F 21/18 (2006.01)
[25] EN
[54] APPARATUS AND METHOD FOR INSTALLING AND REMOVING PANELS
[54] APPAREIL ET METHODE D'INSTALLATION ET D'ENLEVEMENT DE PANNEAUX
[72] COLLINS, BARRY, US
[71] COLLINS, BARRY, US
[22] 2016-11-09
[41] 2017-06-01
[30] US (14/955,868) 2015-12-01

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[51] Int.Cl. H01H 71/08 (2006.01) H01R 4/48 (2006.01)
[25] EN
[54] CONNECTOR ASSEMBLY FOR AN ELECTRICAL DEVICE
[54] DISPOSTIF DE CONNECTEUR DESTINE A UN APPAREIL ELECTRIQUE
[72] PAOLOZZI, ALEXANDER, CA
[72] COELHO, RYAN, CA
[71] PAOLOZZI, ALEXANDER, CA
[71] COELHO, RYAN, CA
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[41] 2017-06-01
[30] US (62/261846) 2015-12-01
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[51] Int.Cl. A01K 13/00 (2006.01) A45D 29/05 (2006.01) B24D 5/10 (2006.01) B24D 5/16 (2006.01)
[25] EN
[54] TRIMMERS WITH COOLING ARRANGEMENTS
[54] DISPOSITIFS DE COUPE DOTES DE MECANISMES REFROIDISSEURS
[72] WHITMAN, RALPH, US
[71] WHITMAN, RALPH, US
[22] 2016-11-15
[41] 2017-06-01
[30] US (14/955,434) 2015-12-01

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[51] Int.Cl. H04W 4/22 (2009.01) H04W 4/02 (2009.01) G08B 25/00 (2006.01)
[25] EN
[54] INCIDENT MANAGEMENT USING A MOBILE DEVICE
[54] GESTION D'INCIDENT AU MOYEN D'UN DISPOSITIF MOBILE
[72] MOHANAM, DAMODHARAN, US
[72] DHAYALAN, SIVASANTHANAM, US
[72] MANOHARAN, SIVARAJAN, US
[71] HONEYWELL INTERNATIONAL INC., US
[22] 2016-11-14
[41] 2017-05-30
[30] US (14/954,643) 2015-11-30

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[51] Int.Cl. B62D 55/04 (2006.01) B25J 5/00 (2006.01) B60F 5/00 (2006.01) B62D 55/00 (2006.01)
[25] EN
[54] DUAL MODE VEHICLE
[54] VEHICULE BIMODE
[72] GOLDENBERG, ANDREW A., CA
[72] LIN, JUN, CA
[71] ENGINEERING SERVICES INC., CA
[22] 2016-11-15
[41] 2017-06-03
[30] US (14/958,629) 2015-12-03

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[51] Int.Cl. C08L 75/06 (2006.01) C08J 9/00 (2006.01) C09J 5/08 (2006.01) C09J 175/06 (2006.01)
[25] EN
[54] MOUNTING FOAM AND ITS APPLICATION AS AN ADHESIVE, SEALANT, TO MAKE COATINGS OR TO FILL VOID STRUCTURES INSIDE
[54] MOUSSE D'INSTALLATION ET SON APPLICATION COMME ADHESIF, SCELLANT, POUR PRODUIRE DES REVETEMENTS OU POUR REMPLIR L'INTERIEUR DE STRUCTURES VIDES
[72] PAWLUS, THOMASZ, PL
[72] KULIS, NINA, PL
[71] SELENA LABS SP. Z.O.O., PL
[22] 2016-11-14
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[25] EN
[54] HT ENHANCEMENT BUMPS/FEATURES ON COLD SIDE
[54] SAILLIES/FONCTIONNALITES D'AMELIORATION HT SUR LE COTE FROID
[72] STAPLETON, DAVID SCOTT, US
[72] BALDIGA, JONATHAN DAVID, US
[72] CORMAN, GREGORY SCOT, US
[71] GENERAL ELECTRIC COMPANY, US
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[51] Int.Cl. A61B 17/29 (2006.01) A61B 17/072 (2006.01)
[25] EN
[54] SURGICAL STAPLER FLEXIBLE DISTAL TIP
[54] POINTE DISTALE FLEXIBLE D'AGRAFEUSE CHIRURGICALE
[72] HEMMANN, RONALD, US
[71] COVIDIEN LP, US
[22] 2016-11-18
[41] 2017-06-03
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[25] EN
[54] CASING FOR USE IN A TURBOFAN ENGINE AND METHOD OF SCAVENGING FLUID THEREFROM
[54] BOITIER DESTINE A UN TURBOREACTEUR ET METHODE DE RECUPERATION DU FLUIDE DUDIT BOITIER
[72] TOMPKINS, ANDREW MICHAEL, US
[72] MILLER, BRANDON WAYNE, US
[72] BRADLEY, DONALD ALBERT, US
[72] GRAVINA, MICHELE, IT
[72] NIERNGARTH, DANIEL ALAN, US
[72] CIPOLLA, LORENZO, IT
[71] GENERAL ELECTRIC COMPANY, US
[22] 2016-11-17
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[30] IT (102015000078920) 2015-12-01
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[25] EN
[54] PRESSURE DAMPING DEVICE FOR FUEL MANIFOLD
[54] DISPOSITIF D'ATTENUATION DE PRESSION D'UN COLLECTEUR DE CARBURANT
[72] YANG, XILIN, US
[71] GENERAL ELECTRIC COMPANY, US
[22] 2016-11-17
[41] 2017-05-30
[30] US (14/954,658) 2015-11-30
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[25] EN
[54] CASING FOR USE IN A TURBOFAN ENGINE AND METHOD OF SCAVENGING FLUID THEREFROM
[54] BOITIER DESTINE A UN TURBOREACTEUR ET METHODE DE RECUPERATION DU FLUIDE DUDIT BOITIER
[72] MILLER, BRANDON WAYNE, US
[72] TOMPKINS, ANDREW MICHAEL, US
[72] NIERNGARTH, DANIEL ALAN, US
[71] GENERAL ELECTRIC COMPANY, US
[22] 2016-11-17
[41] 2017-06-01
[30] US (14/955,327) 2015-12-01
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[25] EN
[54] PROCESS AND APPARATUS FOR PROCESSING A HYDROCARBON GAS STREAM
[54] PROCEDE ET APPAREIL DE TRAITEMENT D'UN FLUX DE GAZ D'HYDROCARBURE
[72] HORNE, STEPHEN CRAIG, CA
[71] ENCANA CORPORATION, CA
[22] 2016-11-16
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[30] US (62/286,132) 2016-01-22
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[25] EN
[54] DIRECT METAL ELECTROPHOTOGRAPHY ADDITIVE MANUFACTURING MACHINE
[54] MACHINE DE FABRICATION ADDITIVE D'ELECTROPHOTOGRAPHIE SUR METAL DIRECTE
[72] MOOK, JOSHUA TYLER, US
[72] CARTER, WILLIAM THOMAS, US
[71] GENERAL ELECTRIC COMPANY, US
[22] 2016-11-17
[41] 2017-06-02
[30] US (14/956,942) 2015-12-02
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[25] FR
[54] INTERFACE SYSTEM BETWEEN A USER AND A DISPLAY DEVICE IN THE COCKPIT OF AN AIRCRAFT, ASSOCIATED AIRCRAFT AND PROCESS
[54] SYSTEME D'INTERFACE ENTRE UN UTILISATEUR ET UN DISPOSITIF D'AFFICHAGE DANS LE COCKPIT D'UN AERONEF, AERONEF ET PROCEDE ASSOCIE
[72] MORELLEC, OLIVIER, FR
[72] VORMS, PHILIPPE, FR
[72] PHILBERT, MAXIME, FR
[71] DASSAULT AVIATION, FR
[22] 2016-11-23
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 LOCALIZATION USING
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 [54] DETECTION ET LOCALISATION
 DE FRACTURE AU MOYEN DE
 REFLEXIONS ACOUSTIQUES
 [72] CAVIN, DUSTIN, US
 [72] ROBBINS, CARL, US
 [72] D'ANGELO, RALPH M., US
 [72] WINKLER, KENNETH W., US
 [71] SCHLUMBERGER CANADA
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 [30] US (62/261,087) 2015-11-30
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 [25] EN
 [54] TAMPER PROOF DEADBOLT
 LOCK SCREW
 [54] VIS DE PENE DORMANT
 INVIOABLE
 [72] BERUBE, BENJAMIN, CA
 [71] BERUBE, BENJAMIN, CA
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 [25] EN
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 [54] DETECTION DE FOND DE TROU
 AU MOYEN DE SOURCES LASER
 A BALAYAGE
 [72] LITTLE, JOSEPH PAUL, III, US
 [72] DWELLE, JORDAN, US
 [72] HOWARD, WILLIAM, US
 [71] JP3 MEASUREMENT, LLC, US
 [22] 2016-11-24
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 [25] EN
 [54] POE-BASED POWER SUPPLY
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 [54] METHODE D'ALIMENTATION A
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 [72] YANG, CHUANFENG, CN
 [71] HUAWEI TECHNOLOGIES CO.,
 LTD., CN
 [22] 2016-11-25
 [41] 2017-05-30
 [30] CN (201510863963.9) 2015-11-30

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 [25] EN
 [54] CLOSED LOOP COOLING
 METHOD AND SYSTEM WITH
 HEAT PIPES FOR A GAS
 TURBINE ENGINE
 [54] METHODE DE
 REFROIDISSEMENT A BOUCLE
 FERMEE ET SYSTEME DOTE DE
 TUVAU DE CHAUFFAGE
 DESTINE A UNE TURBINE A GAZ
 [72] SENNOUN, MOHAMMED EL
 HACIN, US
 [72] BUNKER, RONALD SCOTT, US
 [71] GENERAL ELECTRIC COMPANY,
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 [22] 2016-11-22
 [41] 2017-06-03
 [30] US (14/957,946) 2015-12-03

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 [25] EN
 [54] THERMAL MANAGEMENT OF
 CMC ARTICLES HAVING FILM
 HOLES
 [54] GESTION THERMIQUE
 D'ARTICLES EN COMPOSITE A
 MATRICE CERAMIQUE
 COMPORTANT DES TROUS
 PELLICULAIRES
 [72] BUNKER, RONALD SCOTT, US
 [72] FELDMANN, KEVIN ROBERT, US
 [72] GROVES, ROBERT CHARLES, II, US
 [71] GENERAL ELECTRIC COMPANY,
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 [22] 2016-11-22
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 [25] EN
 [54] DIRECT METAL
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 [54] METHODES DE FABRICATION
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 [72] MOOK, JOSHUA TYLER, US
 [72] CARTER, WILLIAM THOMAS, US
 [71] GENERAL ELECTRIC COMPANY,
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[25] EN
[54] INTERCOOLING SYSTEM AND METHOD FOR A GAS TURBINE ENGINE
[54] SYSTEME D'INTERREFROIDISSEMENT ET METHODE DESTINES A UNE TURBINE A GAZ
[72] SENNOUN, MOHAMMED EL HACIN, US
[72] BUNKER, RONALD SCOTT, US
[71] GENERAL ELECTRIC COMPANY, US
[22] 2016-11-22
[41] 2017-06-03
[30] US (14/957,910) 2015-12-03
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[25] EN
[54] CLOSED LOOP COOLING METHOD FOR A GAS TURBINE ENGINE
[54] METHODE DE REFROIDISSEMENT EN BOUCLE FERMEE DESTINEE A UNE TURBINE A GAZ
[72] SENNOUN, MOHAMMED EL HACIN, US
[72] BUNKER, RONALD SCOTT, US
[71] GENERAL ELECTRIC COMPANY, US
[22] 2016-11-22
[41] 2017-06-03
[30] US (14/957,978) 2015-12-03
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[25] EN
[54] SYSTEM AND METHOD FOR PERFORMING AN IN SITU REPAIR OF AN INTERNAL COMPONENT OF A GAS TURBINE ENGINE
[54] SYSTEME ET METHODE D'EXECUTION D'UNE REPARATION SUR PLACE D'UN COMPOSANT INTERNE D'UNE TURBINE A GAZ
[72] DIWINSKY, DAVID SCOTT, US
[72] ROBERTS, HERBERT CHIDSEY, US
[71] GENERAL ELECTRIC COMPANY, US
[22] 2016-11-22
[41] 2017-06-03
[30] US (14/957,660) 2015-12-03
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[25] EN
[54] THRUST REVERSER SYSTEM FOR A GAS TURBINE ENGINE
[54] SYSTEME D'INVERSEUR DE POUSSÉE DESTINE A UNE TURBINE A GAZ
[72] STUART, ALAN ROY, US
[71] GENERAL ELECTRIC COMPANY, US
[22] 2016-11-22
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[30] US (14/957,908) 2015-12-03
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[25] EN
[54] TOILET BOWL VENTING SYSTEM
[54] SYSTEME D'AERATION DE CUVETTE DE TOILETTE
[72] ABUNAMEH, HANI A., JO
[72] MUTAZ, MANGO O., JO
[71] ABUNAMEH, HANI A., JO
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[22] 2016-11-28
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[25] EN
[54] ANGLE FINDER PROTRACTOR
[54] RAPPORTEUR DE REPERAGE D'ANGLE
[72] UNKNOWN, ZZ
[71] OSTACHOWSKI, EDWARD, CA
[22] 2016-11-28
[41] 2017-06-01
[30] US (62261851) 2015-12-01
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[54] DOWNHOLE WELL CONDITIONING TOOL
[54] OUTIL DE TRAITEMENT DE FOND DE PUITS DE FORAGE
[72] ROSS, WILLIAM J., CA
[71] WHITE BEAR WELL CONDITIONING INC., CA
[22] 2016-11-29
[41] 2017-06-01
[30] CA (2,913,573) 2015-12-01
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[72] O'HARA, KEVIN, US
[72] SCHIFF, DAVID R., US
[72] GALA, JESSE, US
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[72] ZAR, LIOR, IL
[72] TURGEMAN, AHARON, IL
[71] BIOSENSE WEBSTER (ISRAEL) LTD., IL
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[54] SYSTEME D'ACTIONNEMENT POUR AERONEF
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[72] NIERLICH, FLORENT, FR
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[54] INDICE DE CONTIGUITÉ DE LIGNE D'ABLATION
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[72] ELIYAHU, SHIRAN, IL
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[54] DISPOSITIF DE SUTURE ENDOSCOPIQUE ELECTRIQUE
[72] MARCZYK, STANISLAW, US
[72] CALDERONI, ANTHONY, US
[72] SWITALSKI, CHRISTOPHER, US
[72] PRIBANIC, RUSSELL, US
[71] COVIDIEN LP, US
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[54] METHODES ET SYSTEMES DE SURVEILLANCE DU SOUS-ENSEMBLE DE COMPOSANTS GPU UTILISES PAR UNE APPLICATION DANS LES ENVIRONNEMENTS CRITIQUES DE SECURITE
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[72] MALNAR, TOMISLAV, CA
[72] RAMKISSOON, SHERWYN, CA
[72] SZOBER, GREGORY, CA
[72] FABIUS, AIDEN, CA
[72] WENGER, KENNETH, CA
[72] MCCORMICK, JOHN, CA
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[54] ECROU BORGNE, ARRANGEMENT DE FIXATION ET METHODE DE FIXATION
[72] MUUTTONEN, TIMO, FI
[72] KELA, TIMO, FI
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[72] VEZAIN, STEPHANE, FR
[72] BARDEL, OLIVIER, FR
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[72] BLACK, JAMES L., US
[72] CACCHIONE, ELIZABETH, CA
[72] WALLINGFORD, JACK, US
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 [72] PACKER, BRENT CHRISTOPHER, US
 [72] ROLLER, DAVID CHAMBERLAIN, US
 [72] MOFFITT, RICHRD ALAN, JR., US
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 [72] SUTTON, JOSEPH, US
 [72] RASTOGI, NEHA, US
 [72] ORIANI, ANDRE, US
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[54] METHODES ET SYSTEMES SERVANT A FOURNIR DES ALERTES D'URGENCE PERSONNELLES ET DES NOTIFICATIONS D'ACTIVITE SENSIBLES AU CONTEXTE
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 [72] KLATT, NICOLE, CA
 [72] KLATT, RYAN, CA
 [71] ALAN PAIGE ENTERPRISES INC., CA
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 [72] MORRIS, GABRIEL, CA
 [72] MURRAY, MAT, CA
 [72] GLANCY, BRIAN, CA
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[54] REFROIDISSEMENT DE BORD DE FUITE D'UNE AUBE DE TURBINE
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 [72] WEBSTER, ZACHARY DANIEL, US
 [71] GENERAL ELECTRIC COMPANY, US
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<p>[21] 2,962,568 [13] A1</p> <p>[51] Int.Cl. C07C 17/42 (2006.01) C07C 17/087 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD FOR PRODUCING SEVOFLURANE</p> <p>[54] METHODE DE PRODUCTION DE SEVOFLURANE</p> <p>[72] YOSHIMURA, TAKAAKI, JP</p> <p>[72] OONO, TOSHIHIKO, JP</p> <p>[72] AKIBA, SHINYA, JP</p> <p>[72] FUJIWARA, MASAKI, JP</p> <p>[71] CENTRAL GLASS COMPANY, LIMITED, JP</p> <p>[22] 2017-03-28</p> <p>[41] 2017-05-30</p> <p>[30] JP (2017-019555) 2017-02-06</p> <p>[30] JP (2017-044726) 2017-03-09</p>
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[13] A1

[51] Int.Cl. G11C 16/10 (2006.01)
[25] EN
[54] **ARRAY CONTROLLER, SOLID STATE DISK, AND METHOD FOR CONTROLLING SOLID STATE DISK TO WRITE DATA**
[54] **CONTROLEUR RESEAU, DISQUE A SEMI-CONDUCTEURS ET METHODE DE CONTROLE D'UN DISQUE A SEMI-CONDUCTEURS EN VUE D'ECRIRE DES DONNEES**
[72] JIANG, PEIJUN, CN
[72] XUE, QIANG, CN
[72] HUANG, KEJI, CN
[71] HUAWEI TECHNOLOGIES CO., LTD., CN
[85] 2016-08-08
[86] 2015-12-03 (PCT/CN2015/096357)
[87] (2938242)

[21] **2,938,927**
[13] A1

[51] Int.Cl. A23G 9/06 (2006.01) A23G 9/08 (2006.01)
[25] EN
[54] **MACHINE FOR REFRIGERATION BY DRY ICE**
[54] **MACHINE DE REFRIGERATION A LA GLACE SECHE**
[72] CLODIC, DENIS, FR
[72] MICHAUD, CHRISTIAN, FR
[71] EREIE - ENERGY RESEARCH INNOVATION ENGINEERING, FR
[85] 2016-08-05
[86] 2015-02-12 (PCT/FR2015/050349)
[87] (WO2015/124848)
[30] FR (14 51426) 2014-02-21

[21] **2,951,289**
[13] A1

[51] Int.Cl. E21B 43/25 (2006.01) C09K 8/00 (2006.01) C09K 8/52 (2006.01) C09K 8/575 (2006.01) C09K 8/584 (2006.01) C09K 8/588 (2006.01) C09K 8/68 (2006.01) C09K 8/72 (2006.01) E21B 41/00 (2006.01) E21B 43/26 (2006.01) E21B 43/27 (2006.01)
[25] EN
[54] **MULTI-FUNCTIONAL SURFACTANT COMPLEXES FOR USE IN SUBTERRANEAN FORMATIONS**
[54] **COMPLEXES DE SURFACTANT MULTIFONCTIONNEL DESTINES A DES FORMATIONS SOUTERRAINES**
[72] XU, LIANG, US
[72] RANE, JAYANT, US
[72] HE, KAI, US
[71] MULTI-CHEM GROUP, LLC, US
[85] 2016-12-09
[86] 2016-09-30 (PCT/US2016/054775)
[87] (2951289)
[30] US (14/955,292) 2015-12-01

[21] **2,951,404**
[13] A1

[51] Int.Cl. C07C 51/44 (2006.01) C07C 51/12 (2006.01) C07C 53/08 (2006.01)
[25] EN
[54] **PROCESS**
[54] **PROCEDE**
[72] HENNIGAN, SEAN ANTHONY, GB
[71] BP CHEMICALS LIMITED, GB
[85] 2016-12-06
[86] 2015-08-04 (PCT/EP2015/068001)
[87] (WO2016/020410)
[30] EP (14179893.4) 2014-08-05

[21] **2,953,040**
[13] A1

[51] Int.Cl. C07D 471/04 (2006.01) A61K 31/436 (2006.01) A61P 3/00 (2006.01) A61P 25/00 (2006.01)
[25] EN
[54] **SUBSTITUTED PYRAZINO[2,1-A]ISOQUINOLINE DERIVATIVES FOR THE TREATMENT OF CNS DISORDERS**
[54] **DERIVES DE PYRAZINO[2,1-A]ISOQUINOLINE POUR LE TRAITEMENT DES TROUBLES DU SNC**
[72] CECERE, GIUSEPPE, CH
[72] GALLEY, GUIDO, DE
[72] NORCROSS, ROGER, CH
[72] PATINY-ADAM, ANGELIQUE, FR
[72] PFLIEGER, PHILIPPE, FR
[71] F. HOFFMANN-LA ROCHE AG, CH
[85] 2016-12-20
[86] 2015-08-24 (PCT/EP2015/069309)
[87] (WO2016/030306)
[30] EP (14182460.7) 2014-08-27

[21] **2,956,331**
[13] A1

[51] Int.Cl. A23L 7/122 (2016.01) A23P 30/25 (2016.01) A21D 13/19 (2017.01) A21D 8/00 (2006.01) A23G 1/54 (2006.01)
[25] EN
[54] **CO-EXTRUDED SNACK PRODUCT**
[54] **PRODUIT DE GRIGNOTAGE CO-EXTRUDE**
[72] RODRIGUEZ, ANA PATRICIA, US
[72] SMITH, JULIE, US
[72] KINO, ALAN, US
[72] ERRANDONEA, FRANCOIS P., US
[72] KASEGRANDE, GAY, US
[72] PATEL, NIMESH K., US
[72] ESPINOSA, MINERVA JIMENEZ, US
[71] INTERCONTINENTAL GREAT BRANDS LLC, US
[85] 2017-01-25
[86] 2015-11-09 (PCT/US2015/059724)
[87] (WO2016/077224)
[30] US (62/077,554) 2014-11-10

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 - [25] EN
 - [54] CARLAVIRUS TOLERANT SOYBEANS AND METHODS OF USE
 - [54] SOJAS TOLERANTS AU CARLAVIRUS, ET PROCEDES D'UTILISATION
 - [72] SHENDELMAN, JOSHUA, US
 - [72] DOMINGUEZ, GILBERTO SOSA, US
 - [72] SPEAR, JORDAN DUSTIN, US
 - [72] THOMPSON, JEFFREY ALLAN, US
 - [72] WOODWARD, JOHN BRYAN, US
 - [71] PIONEER HI-BRED INTERNATIONAL, INC., US
 - [85] 2017-01-26
 - [86] 2015-10-06 (PCT/US2015/054146)
 - [87] (WO2016/057459)
 - [30] US (62/062,391) 2014-10-10
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- [25] EN
- [54] USE OF A DEDICATED REMOTE CONTROL AS AN INTERMEDIARY DEVICE TO COMMUNICATE WITH AN IMPLANTABLE MEDICAL DEVICE
- [54] UTILISATION D'UNE COMMANDE A DISTANCE SPECIALISEE COMME DISPOSITIF INTERMEDIAIRE POUR COMMUNIQUER AVEC UN DISPOSITIF MEDICAL IMPLANTABLE
- [72] TER-PETROSYAN, HABET, US
- [72] GUPTA, GAURAV, US
- [72] KOTHANDARAMAN, SRIDHAR, US
- [71] BOSTON SCIENTIFIC NEUROMODULATION CORPORATION, US
- [85] 2017-02-01
- [86] 2015-07-02 (PCT/US2015/039003)
- [87] (WO2016/028399)
- [30] US (62/040,369) 2014-08-21
- [30] US (62/108,908) 2015-01-28
- [30] US (14/789,564) 2015-07-01

[21] 2,957,653
[13] A1

- [51] Int.Cl. C02F 3/10 (2006.01) B01J 19/30 (2006.01) C02F 3/00 (2006.01) C02F 1/28 (2006.01) C02F 3/32 (2006.01)
- [25] EN
- [54] BIOMATERIAL FOR PURIFICATION OF SEWAGE WATERS FROM NITRITE, NITRATE AND PHOSPHATE IONS
- [54] MATERIAU BIOMCOMPOSITE POUR L'ELIMINATION DES IONS NITRITE, NITRATE ET PHOSPHATE PRESENTS DANS DES EAUX D'EGOUT
- [72] DEDOV, ALEKSEI GEORGIEVICH, RU
- [72] IVANOVA, EKATERINA ALEKSANDROVNA, RU
- [72] BELOUSOVA, ELENA EVGENYEVNA, RU
- [72] DOLNIKOVA, GALINA ALEKSANDROVNA, RU
- [72] ISHKOV, ALEKSANDR GAVRILOVICH, RU
- [72] IDIATULOV, RAFET KUTUZOVICH, RU
- [72] KIRPICHNIKOV, MIKHAIL PETROICH, RU
- [72] LOBAKOVA, ELENA SERGEEVNA, RU
- [72] SANDZHIEVA, DELGIR ANDREEVNA, RU
- [72] PONOMARENKO, ANNA DMITRIEVNA, RU
- [72] SHARONOVA, ANASTASIA NIKOLAEVNA, RU
- [71] PUBLICHNOE AKTSIONERNOE OBSCHESTVO "GAZPROM", RU
- [85] 2017-02-08
- [86] 2015-12-09 (PCT/RU2015/000864)
- [87] (WO2016/204649)
- [30] RU (2015123301) 2015-06-17

[21] 2,961,117
[13] A1

- [51] Int.Cl. G07C 5/08 (2006.01) G01C 23/00 (2006.01)
 - [25] EN
 - [54] SYSTEM FOR CALCULATING AIRCRAFT PERFORMANCE AND METHOD FOR PERFORMING THE SAME
 - [54] SYSTEME DE CALCUL DE PERFORMANCES D'AERONEF ET PROCEDE POUR EFFECTUER CE CALCUL
 - [72] VAN DEN BERGH, KRIS, BE
 - [72] DE MUNCK, WIM CYRIEL MARIA, BE
 - [72] DE WINNE, TOM HUGO JAN LUC, BE
 - [72] VERHAERT, KOEN, BE
 - [71] AVIOVISION, BE
 - [85] 2017-03-13
 - [86] 2015-09-16 (PCT/EP2015/071247)
 - [87] (WO2016/042036)
 - [30] EP (14185012.3) 2014-09-16
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[21] 2,961,234
[13] A1

- [51] Int.Cl. G01B 5/02 (2006.01) H01R 43/04 (2006.01)
- [25] EN
- [54] CRIMPING MEASURING DEVICE
- [54] DISPOSITIF DE MESURE DE SERTISSAGE
- [72] SNEYDERS, LUC, BE
- [71] EXMORE BENELUX BVBA, BE
- [85] 2017-03-17
- [86] 2016-08-31 (PCT/IB2016/055190)
- [87] (2961234)
- [30] BE (2015/5778) 2015-12-02

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[13] A1

[51] Int.Cl. G06F 3/01 (2006.01) G02B 27/00 (2006.01) G06F 3/16 (2006.01) G10L 15/00 (2013.01)

[25] EN

[54] EYE GAZE FOR SPOKEN LANGUAGE UNDERSTANDING IN MULTI-MODAL CONVERSATIONAL INTERACTIONS

[54] REGARD POUR LA COMPREHENSION DE LA LANGUE ORALE DANS DES ECHANGES DIALOGUES MULTIMODAUX

[72] PROKOFIEVA, ANNA, US

[72] CELIKYILMAZ, FETHIYE ASLI, US

[72] HAKKANI-TUR, DILEK Z., US

[72] HECK, LARRY, US

[72] SLANEY, MALCOLM, US

[71] MICROSOFT TECHNOLOGY LICENSING, LLC, US

[85] 2017-03-13

[86] 2015-09-25 (PCT/US2015/052194)

[87] (WO2016/049439)

[30] US (14/496,538) 2014-09-25

[21] **2,961,394**
[13] A1

[51] Int.Cl. F24C 9/00 (2006.01) A23L 5/10 (2016.01) A23L 5/30 (2016.01) A23P 20/20 (2016.01) A23P 30/00 (2016.01) A21B 2/00 (2006.01) A21B 3/00 (2006.01) A47J 43/00 (2006.01) F24C 1/14 (2006.01) F24C 7/00 (2006.01) F24C 7/02 (2006.01)

[25] EN

[54] APPARATUS AND METHOD FOR HEATING AND COOKING FOOD USING LASER BEAMS AND ELECTROMAGNETIC RADIATION

[54] APPAREIL ET PROCEDE DE CHAUFFAGE ET DE CUISSON D'ALIMENTS AU MOYEN DE FAISCEAUX LASER ET D'UN RAYONNEMENT ELECTROMAGNETIQUE

[72] GRACIA, ALVAR, ES

[72] SEPULVEDA, EMILIO, ES

[71] NATURAL MACHINES, INC., US

[85] 2017-03-14

[86] 2015-09-22 (PCT/US2015/051431)

[87] (WO2016/053681)

[30] US (62/057,061) 2014-09-29

[21] **2,961,646**
[13] A1

[51] Int.Cl. G01F 1/684 (2006.01) F17D 3/01 (2006.01) G01N 25/00 (2006.01) G05D 7/06 (2006.01)

[25] EN

[54] ELECTRONICALLY DERIVING A CONCLUSION OF THE CONDITION OF SLURRY FLOW IN A NON-VERTICAL CONDUIT

[54] DERIVATION ELECTRONIQUE D'UNE CONCLUSION PORTANT SUR LA CONDITION D'UN ECOULEMENT DE BOUE DANS UN CONDUIT NON VERTICAL

[72] ILGNER, HARTMUT JOHANNES, ZA

[71] CSIR, ZA

[85] 2017-03-16

[86] 2015-09-18 (PCT/ZA2015/050010)

[87] (WO2016/044866)

[30] ZA (2014/06834) 2014-09-18

[21] **2,961,689**
[13] A1

[51] Int.Cl. H02K 1/02 (2006.01) H02K 1/16 (2006.01) H02K 1/26 (2006.01)

[25] EN

[54] ELECTRIC MACHINE WITH LOW MAGNETIC SLOT LEAKAGE

[54] MACHINE ELECTRIQUE A FAIBLES FUITES MAGNETIQUES AU NIVEAU DE RAINURES

[72] FISCHER, RALF, DE

[72] PETERMAIER, KORBINIAN, DE

[72] VOLLMER, ROLF, DE

[71] SIEMENS AKTIENGESELLSCHAFT, DE

[85] 2017-03-17

[86] 2015-09-11 (PCT/EP2015/070817)

[87] (WO2016/041857)

[30] EP (14185608.8) 2014-09-19

[21] **2,961,721**
[13] A1

[51] Int.Cl. H01H 19/20 (2006.01) H01H 9/20 (2006.01)

[25] EN

[54] APPARATUS FOR OPERATING A ROTARY SWITCH

[54] DISPOSITIF D'ACTIONNEMENT D'UN COMMUTATEUR ROTATIF

[72] HEMMER, LOUIS A.G.M., NL

[72] SDUNTZIG, HANS-JURGEN, DE

[71] EATON ELECTRICAL IP GMBH & CO. KG, DE

[85] 2017-03-17

[86] 2015-11-06 (PCT/EP2015/075893)

[87] (WO2016/075038)

[30] DE (10 2014 116 398.2) 2014-11-11

[21] **2,961,806**
[13] A1

[51] Int.Cl. B23K 9/095 (2006.01) G09B 19/24 (2006.01)

[25] EN

[54] SYSTEM AND METHOD OF RECORDING MULTI-RUN DATA

[54] SYSTEME ET PROCEDE D'ENREGISTREMENT DE DONNEES A PLUSIEURS PASSES

[72] BECKER, WILLIAM JOSHUA, US

[71] ILLINOIS TOOL WORKS INC., US

[85] 2017-03-17

[86] 2015-11-02 (PCT/US2015/058667)

[87] (WO2016/073374)

[30] US (62/075,723) 2014-11-05

[30] US (14/928,723) 2015-10-30

[21] **2,961,838**
[13] A1

[51] Int.Cl. B60L 11/18 (2006.01) B60S 5/00 (2006.01) B60W 30/00 (2006.01) H01M 2/30 (2006.01) H01R 13/631 (2006.01) H02J 7/00 (2006.01)

[25] FR

[54] ASSISTANCE SYSTEM AND METHOD FOR THE POSITIONING OF AN ELECTRIC VEHICLE RELATIVE TO A CHARGING STATION, CHARGING STATION AND ELECTRIC VEHICLE IMPLEMENTING SAID METHOD

[54] PROCEDE ET SYSTEME D'ASSISTANCE AU POSITIONNEMENT D'UN VEHICULE ELECTRIQUE PAR RAPPORT A UNE STATION DE RECHARGE, STATION DE RECHARGE ET VEHICULE ELECTRIQUE METTANT EN OEUVRE CE PROCEDE

[72] AFFRET, NICOLAS, FR

[72] DERRIEN, MARC, FR

[71] BLUETRAM, FR

[85] 2017-03-20

[86] 2015-08-18 (PCT/EP2015/068952)

[87] (WO2016/050410)

[30] FR (1459305) 2014-09-30

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[13] A1

[51] Int.Cl. H01Q 21/00 (2006.01) H05K
7/20 (2006.01)
[25] EN
[54] VERTICAL RADIO FREQUENCY
MODULE
[54] MODULE RADIOFRÉQUENCE
VERTICAL
[72] PAINE, WAID, US
[72] WILSON, JAMES S., US
[72] KYHL, CARY C., US
[72] ISOM, ROBERT S., US
[71] RAYTHEON COMPANY, US
[85] 2017-03-20
[86] 2015-10-07 (PCT/US2015/054400)
[87] (WO2016/093933)
[30] US (14/565,744) 2014-12-10

[21] **2,961,920**
[13] A1

[51] Int.Cl. H01R 13/6471 (2011.01) H01R
12/71 (2011.01) H01R 24/64 (2011.01)
[25] EN
[54] HIGH FREQUENCY RJ45 PLUG
WITH NON-CONTINUOUS
PLANES FOR CROSS TALK
CONTROL
[54] FICHE RJ45 HAUTE FREQUENCE
AVEC PLANS NON CONTINUS
POUR COMMANDE DE
DIAPHONIE
[72] RAY, JOHN MICHAEL, US
[72] STIKELEATHER, DERRICK F., US
[72] TIMMINS, IAN J., US
[71] OPTICAL CABLE CORPORATION,
US
[85] 2017-03-20
[86] 2015-09-23 (PCT/US2015/051680)
[87] (WO2016/053713)
[30] US (62/057,443) 2014-09-30
[30] US (14/598,793) 2015-01-16

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[13] A1

[51] Int.Cl. G05D 23/19 (2006.01) F25B
9/04 (2006.01) G05B 19/042 (2006.01)
[25] EN
[54] VORTEX TUBE TEMPERATURE
CONTROL FOR PROCESS
CONTROL DEVICES
[54] REGULATION DE
TEMPERATURE PAR TUBE A
TOURBILLON POUR
DISPOSITIFS DE COMMANDE DE
PROCESSUS
[72] JACKSON, TRENTON FRANK, US
[71] FISHER CONTROLS
INTERNATIONAL LLC, US
[85] 2017-03-20
[86] 2015-09-24 (PCT/US2015/051810)
[87] (WO2016/049246)
[30] US (14/495,579) 2014-09-24

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[13] A1

[51] Int.Cl. G05D 23/19 (2006.01) F24B
9/04 (2006.01) G05B 19/042 (2006.01)
[25] EN
[54] TEMPERATURE CONTROL
APPARATUS USING A VORTEX
TUBE
[54] APPAREIL DE REGULATION DE
TEMPERATURE UTILISANT UN
TUBE TOURBILLON
[72] BYER, MARK EDWARD, US
[71] FISHER CONTROLS
INTERNATIONAL LLC, US
[85] 2017-03-20
[86] 2015-09-24 (PCT/US2015/051816)
[87] (WO2016/049252)
[30] US (14/495,568) 2014-09-24

[21] **2,962,025**
[13] A1

[51] Int.Cl. G01M 99/00 (2011.01) B64F
5/60 (2017.01) G01B 21/22 (2006.01)
G05B 19/418 (2006.01) G07C 3/14
(2006.01)
[25] EN
[54] INSPECTION TOOL FOR
MANUFACTURED COMPONENTS
[54] OUTIL D'INSPECTION POUR
COMPOSANTS FABRIQUÉS
[72] REGNAULT, LAURENT, CA
[71] BOMBARDIER INC., CA
[85] 2017-03-21
[86] 2015-09-21 (PCT/IB2015/057271)
[87] (WO2016/046729)
[30] US (62/055,026) 2014-09-25

[21] **2,962,111**
[13] A1

[51] Int.Cl. H02J 50/10 (2016.01) H02J
7/02 (2016.01)
[25] EN
[54] A SEGMENTED CONDUCTIVE
BACK COVER FOR WIRELESS
POWER TRANSFER
[54] COUVERTURE ARRIÈRE
CONDUCTRICE A SEGMENTS
POUR TRANSMISSION
D'ÉNERGIE SANS FIL
[72] JEONG, SEONG HEON, US
[71] QUALCOMM INCORPORATED, US
[85] 2017-03-21
[86] 2015-10-01 (PCT/US2015/053513)
[87] (WO2016/064553)
[30] US (62/065,888) 2014-10-20
[30] US (14/788,011) 2015-06-30

[21] **2,962,123**
[13] A1

[51] Int.Cl. H04L 12/861 (2013.01) H04N
19/39 (2014.01) G06F 3/06 (2006.01)
H04N 5/781 (2006.01) G08B 13/196
(2006.01)
[25] EN
[54] DATA MANAGEMENT SYSTEM
[54] SYSTÈME DE GESTION DE
DONNEES
[72] JAMES, LESZEK, US
[71] EZUNIVERSE INC., US
[85] 2017-03-21
[86] 2015-10-05 (PCT/US2015/054023)
[87] (WO2016/054640)
[30] US (62/059,419) 2014-10-03

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[13] A1

[51] Int.Cl. B65G 69/28 (2006.01) B65G
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[25] EN
[54] METHODS AND APPARATUS FOR
MONITORING A DOCK LEVELER
[54] PROCÉDES ET APPAREIL DE
SURVEILLANCE DE NIVEAUX
DE QUAI
[72] BROOKS, ANDREW, US
[72] STONE, BRADLEY P., US
[72] SENFLEBEN, JASON, US
[72] SVEUM, MATTHEW, US
[71] RITE-HITE HOLDING
CORPORATION, US
[85] 2017-03-21
[86] 2015-10-08 (PCT/US2015/054647)
[87] (WO2016/057766)
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 - [72] PONT, JOSE-EMMANUEL, CH
 - [72] TRAN, MINH SON, FR
 - [72] GUITARD, FREDERIC, CH
 - [71] NAGRAVISION S.A., CH
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 - [72] LAGIER, YVES, FR
 - [72] LARDAT, RAPHAEL, FR
 - [72] ANDREIS, DANIEL, FR
 - [71] THALES, FR
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 - [72] POURRAT, FRANCOIS, FR
 - [71] MULLER ET COMPAGNIE, FR
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 - [71] MERSEN BENELUX BV, NL
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 - [54] RECUPERATION DE CONTENU MULTIMEDIA
 - [72] PUTTAGUNTA, KRISHNA PRASAD, US
 - [72] BOINAPALLI, RAGHUVeer, US
 - [72] DASYAM, VENKAT KRISHNA MOHAN, US
 - [72] SRIPADA, KIRAN KUMAR, US
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 - [72] WESTMACOTT, IAN, US
 - [71] SENSORMATIC ELECTRONICS, LLC, US
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 - [72] ATHERTON, ERIC, US
 - [72] ADERHOLDT, MATTHEW, US
 - [72] REGENSBUGER, JOSEPH, US
 - [72] FLAHERTY, LUCINDA, US
 - [72] COCHRAN, JOSEPH, US
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 - [72] GOUDEAU, JEAN-PHILIPPE, FR
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 - [72] KAHN, MATT A., US
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 - [72] BURKE, JOSEPH PATRICK, US
 - [72] JI, TINGFANG, US
 - [72] BHUSHAN, NAGA, US
 - [72] MUKKAVILLI, KRISHNA KIRAN, US
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 - [71] QUALCOMM INCORPORATED, US
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 - [71] CITY OF HOPE, US
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- [72] MOHAMMADI, FATEMEH, US
- [72] MOU, TSUNG-WEI ROBERT, US
- [72] QU, LISA, US
- [71] ELC MANAGEMENT LLC, US
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 - [54] PROCEDES DE PRODUCTION DE COMPOSITES A MATRICE BIOPOLYMERE
 - [72] STUFANO, PAOLO, IT
 - [72] CAROFIGLIO, VITO EMANUELE, IT
 - [72] GOFFREDO, ANTONIO, IT
 - [72] SERVILI, MAURIZIO, IT
 - [72] CENTRONE, DOMENICO, IT
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- [72] BURDENIUC, JUAN JESUS, US
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 - [72] BUSKER, KAI, DE
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 - [54] DISPOSITIF DE CHARNIERE POUR PORTES, VOLETS OU ANALOGUE
 - [72] BACCHETTI, LUCIANO, IT
 - [71] IN & TEC S.R.L., IT
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- [72] HANSEN, LONE BJERREGAARD, DK
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 - [54] PRESSE A BALLES RONDES POUR FORMER UNE BALLE A PARTIR D'UN PRODUIT DE RECOLTE ET PROCEDE CONNEXE
 - [72] VARLEY, SEAMUS, IE
 - [71] KVERNELAND GROUP RAVENNA S.R.L., IT
 - [85] 2017-04-04
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- [54] MACHINE-OUTIL A USAGE DENTAIRE
- [72] BODGAN, VADIM, DE
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- [54] REGIME POSOLOGIQUE POUR L'INTERFERON PEGYLE
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- [72] ZAGRIJTSCHUK, OLEH, AT
- [72] LIN, KO-CHUNG, US
- [71] PHARMAESSENTIA CORPORATION, TW
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- [71] HARIMA CHEMICALS, INCORPORATED, JP
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- [54] PROCEDES DE SEPARATION DE COMPOSES AROMATIQUES D'HUILES DE BASE LUBRIFIANTES
- [72] WEIGEL, SCOTT J., US
- [72] ZHANG, LEI, US
- [72] LI, QUANCHANG, US
- [72] LACY, DARRYL DONALD, US
- [72] PODSIADLO, PAUL, US
- [72] CALABRO, DAVID CHARLES, US
- [72] KAUL, BAL, US
- [72] GLEESON, JAMES WILLIAM, US
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- [54] DISPOSITIF DE REGULATION DE DEBIT DE FOND DE TROU
- [72] VOLL, BENN, NO
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- [71] SWELLFIX UK LIMITED, GB
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- [72] KIM, DAE HWAN, KR
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- [72] KIM, JUN O, KR
- [72] JANG, CHOONG HYO, KR
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- [54] EMULSIONS POLYMERES D'ACETATE DE VINYLE-ETHYLENE/ACRYLIQUE, PRODUITS ET PROCEDES ASSOCIES
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- [71] AVERY DENNISON CORPORATION, US
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 - [72] PASTERNAK, MARCEL, DE
 - [71] BIONICTOYS GMBH, DE
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 - [54] PREPARATION DE BOISSON AVEC LIQUIDE SOUS PRESSION
 - [72] FLETCHER, PAUL, GB
 - [72] KNOWLES, DAVID, GB
 - [72] THOMPSON, MARK, GB
 - [72] MOULD, PHILIP, GB
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 - [54] UTILISATION DE (2E)-1,1,1,4,5,5,5-HEPTAFLUORO-4-(TRIFLUOROMETHYL)PENT-2-ENE DANS DES CYCLES DE PUISSANCE
 - [72] KONTOMARIS, KONSTANTINOS, US
 - [72] LOUSENBERG, ROBERT D., US
 - [71] THE CHEMOURS COMPANY FC, LLC, US
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 - [72] KOHLSTRUNG, RAINER, DE
 - [72] RAPPmann, KLAUS, DE
 - [71] HENKEL AG & CO. KGAA, DE
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 - [72] STOHR, THOMAS, DE
 - [72] KUNZ, CLAUDIA, DE
 - [72] WENZEL, STEPHAN, DE
 - [71] REINZ-DICHTUNGS-GMBH, DE
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- [54] SYSTEME PROPULSIF HYBRIDE D'UN AERONEF MULTI-MOTEUR
- [72] MOULON, FREDERIC, FR
- [72] MERCIER-CALVAIRAC, FABIEN, FR
- [72] LE MAUX, DAVID, FR
- [71] SAFRAN HELICOPTER ENGINES, FR
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- [54] IMPROVED SYSTEM FOR THE DUAL MANAGEMENT OF ANTI-ICING AND BOUNDARY-LAYER SUCTION ON AN AEROFOIL OF AN AIRCRAFT
- [54] SYSTEME AMELIORE POUR LA GESTION DUALE DE L'ANTIGIVRAGE ET DE L'ASPIRATION DE LA COUCHE limite SUR UNE SURFACE PORTANTE D'UN AERONEF
- [72] GUEUNING, DIMITRI, BE
- [72] DEBAISIEUX, STEPHANE, BE
- [71] SONACA, BE
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- [54] PROCEDE POUR LA FABRICATION D'UNE SUSPENSION COMPRENANT UN MATERIAU COMPRENANT DU CARBONATE DE CALCIUM
- [72] GANTENBEIN, DANIEL, CH
- [72] BERG-HANSEN, ESPEN, NO
- [72] ORTEN, ROLF ENDRE, NO
- [71] OMYA INTERNATIONAL AG, CH
- [85] 2017-04-13
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- [54] PROCEDE POUR LA PREPARATION DE PARTICULES DE CHARGE FLOCULEES
- [72] SCHENKER, MICHEL, CH
- [72] BURI, MATTHIAS, CH
- [72] ANDERSSON, LARS, CH
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- [72] GANE, PATRICK A. C., CH
- [71] OMYA INTERNATIONAL AG, CH
- [85] 2017-04-13
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- [54] RAYONNAGE DE STOCKAGE
- [72] RAUWERDINK, EDWIN, NL
- [72] ASSINK, MARK, NL
- [72] FREDERIKS, JAN WILLEM, NL
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- [25] EN
- [54] METHOD OF PRODUCTION OF TIN CONTAINING NON GRAIN-ORIENTED SILICON STEEL SHEET, STEEL SHEET OBTAINED AND USE THEREOF
- [54] PROCEDE DE PRODUCTION D'ETAIN CONTENANT UNE FEUILLE D'ACIER A BASE DE SILICIUM A GRAINS NON ORIENTES, FEUILLE D'ACIER OBTENUE PAR CE PROCEDE ET SON UTILISATION
- [72] LEUNIS, ELKE, BE
- [72] VAN DE PUTTE, TOM, BE
- [72] JACOBS, SIGRID, BE
- [72] SAIKALY, WAHIB, BE
- [71] ARCELORMITTAL, LU
- [85] 2017-04-13
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- [30] IB (PCT/IB2014/002174) 2014-10-20

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- [54] HITCHING A FISH UP TO A TOWED SONAR
- [54] ACCROCHAGE D'UN POISSON DANS UN SONAR REMORQUE
- [72] PEDEN, BENOIT, FR
- [72] CADALEN, FRANCOIS, FR
- [72] LONGUET, JEAN-PHILIPPE, FR
- [72] BODILIS, MATHIEU, FR
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[25] EN
[54] IMPROVED VALVE
[54] VANNE AMELIOREE
[72] MCALPINE, JAMES EDWARD, GB
[71] MCALPINE & CO LIMITED, GB
[85] 2017-04-13
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[30] GB (1418620.9) 2014-10-20

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[25] EN
[54] POLYMERS AND METHODS FOR
OPHTHALMIC APPLICATIONS
[54] POLYMERES ET METHODES
POUR APPLICATIONS
OPHTALMIQUES
[72] MENTAK, KHALID, US
[71] KEY MEDICAL TECHNOLOGIES,
INC., US
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[86] 2015-10-16 (PCT/US2015/055940)
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[25] EN
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DEVICE
[54] DISPOSITIF DE
RECHAUFFEMENT
SUBMERSIBLE
[72] GILL, BRIJESH S., US
[72] AROOM, KEVIN, US
[72] COX, CHARLES, US
[71] THE BOARD OF REGENTS OF THE
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US
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[25] EN
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ACCESS DEVICE
[54] DEMANDE DE TOKENISATION
PAR LE BIAIS D'UN DISPOSITIF
D'ACCES
[72] DIMMICK, JAMES, US
[71] VISA INTERNATIONAL SERVICE
ASSOCIATION, US
[85] 2017-04-13
[86] 2015-11-25 (PCT/US2015/062716)
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[30] US (62/084,738) 2014-11-26

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[51] Int.Cl. B23B 51/02 (2006.01) B21H
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[25] EN
[54] TWIST DRILL AND PRODUCTION
METHOD
[54] FORET HELICOIDAL ET
PROCEDE DE FABRICATION
[72] ACHLEITNER, CORINNA, CH
[72] WINKLER, MARK, AT
[72] DOMANI, GUENTER, DE
[72] PETERS, CARSTEN, CH
[71] HILTI AKTIENGESELLSCHAFT, LI
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[13] A1

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[25] EN
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[72] THOMPSON, IAN GEORGE
MERVYN, GB
[72] McDOWELL, ROBERT FLINT, US
[72] BARR, STEVEN, GB
[72] COLHOUN, ANDREW, GB
[71] SALAMANDER A.V. LIMITED, GB
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[86] 2015-10-22 (PCT/GB2015/053162)
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[13] A1

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[25] EN
[54] CATHODE CURRENT
COLLECTOR FOR A HALL-
HEROULT CELL
[54] COLLECTEUR DE COURANT
CATHODIQUE POUR CELLULE
HALL-HEROULT
[72] VON KAENEL, RENE, CH
[72] SPINETTI, GUALTIERO, IT
[71] NOVALUM SA, CH
[85] 2017-04-18
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[87] (WO2016/079605)
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[51] Int.Cl. G06Q 30/06 (2012.01)
[25] EN
[54] METHODS AND APPARATUS FOR
SELLING PAINT PRODUCTS IN
STORES WHICH
TRADITIONALLY DO NOT SELL
PAINT
[54] PROCEDE ET APPAREIL DE
VENTE DE PRODUITS DE
PEINTURE DANS DES MAGASINS
QUI NE VENDENT
TRADITIONNELLEMENT PAS DE
PEINTURE
[72] HAMACHER, LEONARD LUDOVIC,
US
[72] PALAKODATI, SUNIL, US
[72] EHNES, JILL DAWN, US
[72] THOMPSON, NICHOLAS ROBERT,
US
[72] POOLE, MILES ANTHONY, US
[71] BEHR PROCESS CORPORATION,
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[25] EN
[54] SPECIFYING AND APPLYING RULES TO DATA
[54] SPECIFICATION ET APPLICATION DE REGLES A DES DONNEES
[72] STUDER, SCOTT, US
[72] WEISMAN, AMIT, US
[72] PHILLIMORE, DAVID, US
[71] AB INITIO TECHNOLOGY LLC, US
[85] 2017-04-19
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[54] SPECIFYING AND APPLYING RULES TO DATA
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[51] Int.Cl. A61N 5/06 (2006.01) A61M 35/00 (2006.01)
[25] EN
[54] LIGHT EMITTING HANDS FREE DEVICE
[54] DISPOSITIF ELECTROLUMINESCENT MAINS LIBRES
[72] MICHAELS, DAVID, US
[72] VELIKY, RANDY, US
[72] SMERIGLIO, JAMES, US
[72] MICHAELS, ALENA, US
[71] LEXINGTON INTERNATIONAL, LLC, US
[85] 2017-04-20
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[87] (WO2016/064675)
[30] US (62/066,016) 2014-10-20

[21] **2,965,351**
[13] A1

[51] Int.Cl. G06F 9/54 (2006.01) G06F 3/00 (2006.01)
[25] EN
[54] SYSTEM AND METHOD FOR INTER-MODULE COMMUNICATION
[54] SYSTEME ET PROCEDE POUR COMMUNICATION INTER-MODULE
[72] COSTA, RICARDO JORGE JOTA, CA
[72] GIFFORD, MYLES, CA
[72] RODRIGUES DE ARAUJO, BRUNO, CA
[72] FORLINES, CLIFTON, CA
[71] TACTUAL LABS CO., US
[85] 2017-04-20
[86] 2015-11-18 (PCT/US2015/061362)
[87] (WO2016/081613)
[30] US (62/081,255) 2014-11-18

[21] **2,965,356**
[13] A1

[51] Int.Cl. B62D 55/14 (2006.01)
[25] EN
[54] TRACK ROLLER ASSEMBLY WITH A WEAR MEASUREMENT SYSTEM
[54] ENSEMBLE GALET POUR CHENILLE AVEC SYSTEME DE MESURE D'USURE
[72] RUST, CRAIG RICHARD, US
[72] DIEKEVERS, MARK STEVEN, US
[71] CATERPILLAR INC., US
[85] 2017-04-20
[86] 2015-10-27 (PCT/US2015/057474)
[87] (WO2016/069535)
[30] US (14/527,625) 2014-10-29

[21] **2,965,360**
[13] A1

[51] Int.Cl. G06F 17/30 (2006.01)
[25] EN
[54] METHODS AND SYSTEMS FOR PERFORMING CONTENT RECOGNITION FOR A SURGE OF INCOMING RECOGNITION QUERIES
[54] PROCEDES ET SYSTEMES PERMETTANT DE METTRE EN OUVRE UNE RECONNAISSANCE DE CONTENU CONCERNANT UN AFFLUX DE REQUETES DE RECONNAISSANCE ENTRANTES
[72] WOODHEAD, IRA JOSEPH, US
[72] WANG, AVERY LI-CHUN, US
[72] HENRICH, CHARLES ROBERT, GB
[72] GRUSNYS, SAULIUS, GB
[72] LOYD, SCOTT MATTHEW, US
[71] SHAZAM INVESTMENTS LTD., GB
[71] WOODHEAD, IRA JOSEPH, US
[71] WANG, AVERY LI-CHUN, US
[71] HENRICH, CHARLES ROBERT, GB
[71] GRUSNYS, SAULIUS, GB
[71] LOYD, SCOTT MATTHEW, US
[85] 2017-04-20
[86] 2015-11-05 (PCT/US2015/059258)
[87] (WO2016/073730)
[30] US (14/535,666) 2014-11-07

[21] **2,965,397**
[13] A1

[51] Int.Cl. G06Q 50/30 (2012.01)
[25] EN
[54] ARRANGING ON-DEMAND SERVICES BASED ON ONE OR MORE PREDEFINED RULES
[54] ORGANISATION DE SERVICES A LA DEMANDE EN FONCTION D'UNE OU DE PLUSIEURS REGLES PREDEFINIES
[72] GARG, SUNI KUMAR, US
[72] FARRELLY, STACEY CORWIN, US
[72] MCKILLEN, RYAN DAVID, US
[72] CHOKSI, MAYA PARITOSH, US
[71] UBER TECHNOLOGIES, INC., US
[85] 2017-04-20
[86] 2015-10-21 (PCT/US2015/056703)
[87] (WO2016/065030)
[30] US (14/520,095) 2014-10-21

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<p>[21] 2,965,445 [13] A1</p> <p>[51] Int.Cl. G06Q 20/38 (2012.01) G06Q 20/32 (2012.01)</p> <p>[25] EN</p> <p>[54] TRANSACTION MESSAGING</p> <p>[54] MESSAGERIE TRANSACTIONNELLE</p> <p>[72] SULLIVAN, BRIAN, GB</p> <p>[71] VISA EUROPE LIMITED, GB</p> <p>[85] 2017-04-21</p> <p>[86] 2015-10-26 (PCT/GB2015/053200)</p> <p>[87] (WO2016/063089)</p> <p>[30] GB (1419016.9) 2014-10-24</p>
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<p>[21] 2,965,486 [13] A1</p> <p>[51] Int.Cl. H04W 4/00 (2009.01)</p> <p>[25] EN</p> <p>[54] DISTRIBUTION OF MEDIA CONTENT IDENTIFIERS TO WIRELESS COMMUNICATION DEVICES</p> <p>[54] DISTRIBUTION D'IDENTIFIANTS DE CONTENUS MULTIMEDIAS A DES DISPOSITIFS DE COMMUNICATIONS SANS FIL</p> <p>[72] BERTZ, LYLE T., US</p> <p>[72] PROBASCO, MICHAEL SCOTT, US</p> <p>[71] SPRINT COMMUNICATIONS COMPANY L.P., US</p> <p>[85] 2017-04-21</p> <p>[86] 2015-10-20 (PCT/US2015/056343)</p> <p>[87] (WO2016/064802)</p> <p>[30] US (14/522,926) 2014-10-24</p>
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<p>[21] 2,965,522 [13] A1</p> <p>[51] Int.Cl. G06F 21/62 (2013.01) G06F 17/30 (2006.01)</p> <p>[25] EN</p> <p>[54] ACCESS CONTROL FOR DATA BLOCKS IN A DISTRIBUTED FILESYSTEM</p> <p>[54] COMMANDE D'ACCES POUR BLOCS DE DONNEES DANS UN SYSTEME DE FICHIERS DISTRIBUE</p> <p>[72] WANG, I-CHING, US</p> <p>[72] XU, FENG, US</p> <p>[72] SUDARSHAN, SRI, US</p> <p>[71] VORMETRIC, INC., US</p> <p>[85] 2017-04-21</p> <p>[86] 2015-10-23 (PCT/US2015/057060)</p> <p>[87] (WO2016/065229)</p> <p>[30] US (14/522,365) 2014-10-23</p>

<p>[21] 2,965,533 [13] A1</p> <p>[51] Int.Cl. G06Q 50/22 (2012.01) G06Q 50/24 (2012.01)</p> <p>[25] EN</p> <p>[54] AUTOMATED EXCHANGE OF HEALTHCARE INFORMATION FOR FULFILLMENT OF MEDICATION DOSES</p> <p>[54] ECHANGE AUTOMATIQUE D'INFORMATIONS SUR LES SOINS DE SANTE POUR EFFECTUER DES DOSAGES DE MEDICAMENTS</p> <p>[72] PADMANI, BHAVESH S., US</p> <p>[72] OLSEN, GREGORY T., US</p> <p>[72] ABBASI, GHALIB A., US</p> <p>[72] DOOLEY, CHERIE, US</p> <p>[72] LEECH, DOUGLAS, US</p> <p>[72] ARMSTRONG, CORY D., US</p> <p>[72] WHITE, RUSSELL, US</p> <p>[71] BAXTER CORPORATION ENGLEWOOD, US</p> <p>[85] 2017-04-21</p> <p>[86] 2015-10-26 (PCT/US2015/057303)</p> <p>[87] (WO2016/065352)</p> <p>[30] US (62/068,301) 2014-10-24</p>

<p>[21] 2,965,542 [13] A1</p> <p>[51] Int.Cl. G06Q 20/28 (2012.01) G06Q 20/36 (2012.01)</p> <p>[25] EN</p> <p>[54] SYSTEMS AND METHODS FOR TRANSFERRING VALUE TO PAYMENT ACCOUNTS</p> <p>[54] SYSTEMES ET PROCEDES DE TRANSFERT DE VALEUR A DES COMPTES DE PAIEMENT</p> <p>[72] GUPTA, AKSHAT, US</p> <p>[72] BODMAN, RYAN, US</p> <p>[72] PAREJA, RICARDO, US</p> <p>[72] PARENTO, STEPHEN, US</p> <p>[71] MASTERCARD INTERNATIONAL INCORPORATED, US</p> <p>[85] 2017-04-21</p> <p>[86] 2016-01-12 (PCT/US2016/013011)</p> <p>[87] (WO2016/115110)</p> <p>[30] US (14/595,696) 2015-01-13</p>
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[25] EN
[54] SYSTEMS AND METHODS FOR ANALYSIS OF CROSS-SITE SCRIPTING VULNERABILITIES
[54] SYSTEMES ET PROCEDES D'ANALYSE DE VULNERABILITES DE SCRIPTS ENTRE SITES
[72] DAWSON, ISAAC M., JP
[71] VERACODE, INC., US
[85] 2017-04-21
[86] 2015-10-21 (PCT/US2015/056661)
[87] (WO2016/065003)
[30] US (14/519,511) 2014-10-21

[21] 2,965,548

[13] A1

- [51] Int.Cl. G06Q 30/02 (2012.01)
[25] EN
[54] PROCESS FOR REWARDING THE AUDIENCE OF A SIGNAGE DEVICE
[54] PROCEDE POUR RECOMPENSER LE PUBLIC UTILISANT UN DISPOSITIF D'AFFICHAGE DYNAMIQUE
[72] PRANDONI, PAOLO, FR
[72] DUIZABO, OLIVIER, FR
[72] NGUYEN-PHUC, KE-QUANG, FR
[71] QUIVIDI, FR
[85] 2017-04-24
[86] 2014-11-05 (PCT/EP2014/073844)
[87] (WO2016/070918)

[21] 2,965,688

[13] A1

- [51] Int.Cl. G06F 17/30 (2006.01)
[25] EN
[54] MULTI-SEARCH AND MULTI-TASK IN SEARCH
[54] FONCTIONS DE RECHERCHE MULTIPLE ET MULTITACHE DANS UNE RECHERCHE
[72] DOLE, DANIEL, US
[72] CHILDERS, TRACY, US
[72] IMPAS, ROMUALDO, US
[72] BARNETT, DONALD A., US
[72] GRABAR, YEKATERINA, US
[72] HOROVITZ, DVIR, US
[72] WESTCOTT, DEREK R., US
[72] PITCHUMANI, SUDHAKAR, US
[72] KANAKAPALLY, SRINIVAS, US
[72] DANDAWATE, PRIYA, US
[72] TOLGU, KARL EBERHARD, US
[71] MICROSOFT TECHNOLOGY LICENSING, LLC, US
[85] 2017-04-24
[86] 2015-11-06 (PCT/US2015/059360)
[87] (WO2016/077156)
[30] US (14/539,986) 2014-11-12

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[13] A1

- [51] Int.Cl. A61B 17/064 (2006.01) A61B
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[25] EN
[54] ABSORBABLE SURGICAL FASTENERS FOR SECURING PROSTHETIC DEVICES TO TISSUE
[54] AGRAFES CHIRURGICALES ABSORBABLES POUR LA FIXATION DE DISPOSITIFS PROTHETIQUES A UN TISSU
[72] NERING, ROBERT, US
[72] COOK, GLEN, US
[72] FLINT, JAMES A., US
[71] ETHICON, INC., US
[85] 2017-05-10
[86] 2015-11-17 (PCT/US2015/060983)
[87] (WO2016/081406)
[30] US (14/549,984) 2014-11-21

[21] 2,967,392

[13] A1

- [51] Int.Cl. A61M 39/16 (2006.01) A61M
39/20 (2006.01)
[25] EN
[54] DISINFECTING CAP FOR MEDICAL CONNECTORS
[54] CAPUCHONS DESINFECTANTS POUR RACCORDS MEDICAUX
[72] SOLOMON, DONALD D. (DECEASED), US
[72] FERGUSON, F. MARK, US
[72] AVULA, MAHENDER, US
[72] HITCHCOCK, ROBERT, US
[71] MERIT MEDICAL SYSTEMS, INC., US
[85] 2017-05-10
[86] 2015-11-20 (PCT/US2015/061872)
[87] (WO2016/085815)
[30] US (62/083,817) 2014-11-24

[21] 2,967,503

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- [51] Int.Cl. A61B 34/20 (2016.01) A61B
17/56 (2006.01)
[25] EN
[54] CONTROLLING A SURGICAL INTERVENTION TO A BONE
[54] COMMANDE D'UNE INTERVENTION CHIRURGICALE SUR UN OS
[72] CATTIN, PHILIPPE, CH
[72] JOST, GREGORY, CH
[72] WALTI, JONAS, CH
[71] UNIVERSITAT BASEL, CH
[71] UNIVERSITATSSPITAL BASEL, CH
[85] 2017-05-11
[86] 2015-01-30 (PCT/EP2015/052010)
[87] (WO2015/114119)
[30] EP (14153412.3) 2014-01-31

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<p>[21] 2,967,568 [13] A1</p> <p>[51] Int.Cl. A61G 1/04 (2006.01) A61G 1/013 (2006.01) A61G 1/02 (2006.01) A61G 1/056 (2006.01)</p> <p>[25] EN</p> <p>[54] POWERED AMBULANCE COT WITH AN AUTOMATED COT CONTROL SYSTEM</p> <p>[54] CIVIERE D'AMBULANCE MOTORISEE AVEC UN SYSTEME DE COMMANDE DE CIVIERE AUTOMATISE</p> <p>[72] BLICKENSDERFER, COLLEEN Q., US</p> <p>[72] MAGILL, BRIAN M., US</p> <p>[72] WELLS, TIMOTHY R., US</p> <p>[72] SAR, PREETI, US</p> <p>[72] ROBINSON, DERICK C., US</p> <p>[72] VALENTINO, NICHOLAS V., US</p> <p>[72] CLARK, MICHAEL D., US</p> <p>[71] FERNO-WASHINGTON, INC., US</p> <p>[85] 2017-05-11</p> <p>[86] 2015-02-25 (PCT/US2015/017419)</p> <p>[87] (WO2016/076908)</p> <p>[30] US (14/538,164) 2014-11-11</p>

<p>[21] 2,967,633 [13] A1</p> <p>[51] Int.Cl. H04W 8/02 (2009.01) H04W 92/08 (2009.01)</p> <p>[25] EN</p> <p>[54] SYSTEM AND METHOD FOR PROVIDING SERVICE LICENSE AGGREGATION ACROSS MULTIPLE DEVICE SIM CARDS</p> <p>[54] SYSTEME ET PROCEDE POUR FOURNIR UN SERVICE D'AGREGATION DE LICENCE ENTRE PLUSIEURS CARTES SIM</p> <p>[72] SMITH, ANDREW CHRISTOPHER, CA</p> <p>[72] MADEJ, PIOTR, CA</p> <p>[72] NICOLAISEN, RICHARD ERIC, CA</p> <p>[72] CHIN, JIA-LIN, CA</p> <p>[71] BLACKBERRY LIMITED, CA</p> <p>[85] 2017-05-11</p> <p>[86] 2015-11-12 (PCT/CA2015/051177)</p> <p>[87] (WO2016/074089)</p> <p>[30] US (14/540,889) 2014-11-13</p>

<p>[21] 2,967,634 [13] A1</p> <p>[51] Int.Cl. A61B 5/02 (2006.01) A61B 5/00 (2006.01) A61B 5/021 (2006.01)</p> <p>[25] EN</p> <p>[54] DEVICE AND METHOD FOR HEMORRHAGE DETECTION AND GUIDED RESUSCITATION AND APPLICATIONS OF SAME</p> <p>[54] DISPOSITIF ET PROCEDE DE DETECTION D'HEMORRAGIE ET DE REANIMATION GUIDE ET APPLICATIONS ASSOCIEES</p> <p>[72] EAGLE, SUSAN, US</p> <p>[72] BROPHY, COLLEEN, US</p> <p>[72] HOCKING, KYLE, US</p> <p>[72] BAUDENBACHER, FRANZ, US</p> <p>[72] BOYER, RICHARD, US</p> <p>[71] VANDERBILT UNIVERSTIY, US</p> <p>[85] 2017-05-11</p> <p>[86] 2015-11-13 (PCT/US2015/060697)</p> <p>[87] (WO2016/077765)</p> <p>[30] US (62/079,367) 2014-11-13</p> <p>[30] US (14/853,504) 2015-09-14</p>

<p>[21] 2,967,644 [13] A1</p> <p>[51] Int.Cl. H02K 19/14 (2006.01) H02K 7/00 (2006.01) H02K 7/20 (2006.01) H02K 16/00 (2006.01) H02K 21/46 (2006.01) H02K 5/132 (2006.01) H02K 17/16 (2006.01) H02K 21/14 (2006.01)</p> <p>[25] EN</p> <p>[54] LINE START PERMANENT MAGNET MOTOR USING A MODULAR ROTOR</p> <p>[54] MOTEUR A AIMANT PERMANENT A DEMARRAGE EN LIGNE UTILISANT UN ROTOR MODULAIRE</p> <p>[72] HEAD, PHILIP, GB</p> <p>[72] MANSIR, HASSAN, GB</p> <p>[71] CORETEQ SYSTEMS LTD, GB</p> <p>[85] 2017-05-11</p> <p>[86] 2014-11-17 (PCT/EP2014/074803)</p> <p>[87] (WO2015/071468)</p> <p>[30] GB (1320246.0) 2013-11-15</p>

<p>[21] 2,967,677 [13] A1</p> <p>[51] Int.Cl. E21B 17/18 (2006.01) E21B 17/04 (2006.01) E21B 17/20 (2006.01) F16L 3/22 (2006.01) F16L 3/237 (2006.01) F16L 9/19 (2006.01) H02J 3/18 (2006.01) H02J 13/00 (2006.01)</p> <p>[25] EN</p> <p>[54] MULTI-CONDUIT COILED TUBING ASSEMBLY INCLUDING PIVOTAL CLAMPING MEMBERS</p> <p>[54] ENSEMBLE TUBAGE EN SPIRALE A MULTIPLES CONDUITS COMPRENANT DES ELEMENTS DE SERRAGE PIVOTANTS</p> <p>[72] MORRIS, COLLIN RICKEY, CA</p> <p>[72] MORRIS, JOHN RICKEY, CA</p> <p>[71] CJS PRODUCTION TECHNOLOGIES INC., CA</p> <p>[85] 2017-05-12</p> <p>[86] 2015-11-03 (PCT/CA2015/051122)</p> <p>[87] (WO2016/074073)</p> <p>[30] US (62/079,308) 2014-11-13</p>

<p>[21] 2,967,683 [13] A1</p> <p>[51] Int.Cl. C11D 17/00 (2006.01)</p> <p>[25] EN</p> <p>[54] LIQUID CLEANING COMPOSITION</p> <p>[54] COMPOSITION DE NETTOYAGE LIQUIDE</p> <p>[72] LIU, XIAOYAN, CN</p> <p>[72] LV, LI, CN</p> <p>[71] THE PROCTER & GAMBLE COMPANY, US</p> <p>[85] 2017-05-12</p> <p>[86] 2014-12-12 (PCT/CN2014/093669)</p> <p>[87] (WO2016/090624)</p>
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- [25] EN
- [54] LINE START PERMANENT MAGNET MOTOR USING A HYBRID ROTOR
- [54] MOTEUR A AIMANT PERMANENT A DEMARRAGE EN LIGNE UTILISANT UN ROTOR HYBRIDE
- [72] HEAD, PHILIP, GB
- [72] MANSIR, HASSAN, GB
- [71] CORETEQ SYSTEMS LTD, GB
- [85] 2017-05-12
- [86] 2014-11-17 (PCT/EP2014/074806)
- [87] (WO2015/071469)
- [30] GB (1320247.8) 2013-11-15

[21] 2,967,695
[13] A1

- [51] Int.Cl. H02K 17/34 (2006.01) E21B 43/12 (2006.01)
- [25] EN
- [54] LINE START PERMANENT MAGNET MOTOR
- [54] MOTEUR A AIMANT PERMANENT A DEMARRAGE DIRECT
- [72] HEAD, PHILIP, GB
- [72] MANSIR, HASSAN, GB
- [71] CORETEQ SYSTEMS LTD, GB
- [85] 2017-05-12
- [86] 2014-11-17 (PCT/EP2014/074808)
- [87] (WO2015/071470)
- [30] GB (1320248.6) 2013-11-15

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[13] A1

- [51] Int.Cl. F16P 3/14 (2006.01) B25J 19/02 (2006.01) E21B 19/00 (2006.01) G06K 9/00 (2006.01)
- [25] EN
- [54] DRILLING RIG
- [54] INSTALLATION DE FORAGE
- [72] ROSANO, HUGO LEONARDO, NO
- [72] TRYDAL, STIG VIDAR, NO
- [72] HAAVIND, ERIK, NO
- [72] JENSEN, FRODE, NO
- [71] NATIONAL OILWELL VARCO NORWAY AS, NO
- [85] 2017-05-12
- [86] 2015-11-13 (PCT/GB2015/053458)
- [87] (WO2016/075487)
- [30] GB (1420292.3) 2014-11-14

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[13] A1

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- [25] EN
- [54] SOLID PHASE SYNTHESIS OF CYCLIC AMINO ACID MOLECULES
- [54] SYNTHESE EN PHASE SOLIDE DE MOLECULES D'ACIDES AMINES CYCLIQUES
- [72] HICKEY, JENNIFER L., CA
- [72] ROUGHTON, ANDREW L., CA
- [72] TREDER, ADAM P., PL
- [72] TREMBLEY, MARIE-CLAUDE J., CA
- [72] YUDIN, ANDREI K., CA
- [72] ZARETSKY, SERGE, CA
- [72] MANCUSO, JOHN, CA
- [72] MARSAUT, ERIC, CA
- [71] ENCYCLE THERAPEUTICS, CA
- [71] GOVERNING COUNCIL OF THE UNIVERSITY OF TORONTO, CA
- [71] UNIVERSITE DE SHERBROOKE, CA
- [85] 2017-05-12
- [86] 2015-11-17 (PCT/IB2015/058903)
- [87] (WO2016/079682)
- [30] US (62/081,780) 2014-11-19

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- [51] Int.Cl. E21B 43/26 (2006.01) E21B 33/13 (2006.01)
- [25] EN
- [54] METHOD OF EXTRACTING UNDERGROUND RESOURCES AND HYDROLYSIS-BLOCKING AGENT FOR USE IN THE METHOD
- [54] METHODE D'EXTRACTION DE RESSOURCES SOUTERRAINES ET AGENT DE BLOCAGE PAR HYDROLYSE DESTINE A LA METHODE
- [72] YOSHIKAWA, SEISHI, JP
- [72] KATAYAMA, TSUTAKI, JP
- [71] TOYO SEIKAN GROUP HOLDINGS, LTD., JP
- [85] 2017-05-12
- [86] 2015-10-22 (PCT/JP2015/079784)
- [87] (WO2016/080142)
- [30] JP (2014-234406) 2014-11-19

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[13] A1

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- [25] EN
- [54] SURFACE TREATMENT AGENT FOR WAX PATTERN AND METHOD OF MANUFACTURING DENTAL PROSTHESIS
- [54] AGENT DE TRAITEMENT DE SURFACE DE MOULE DE CIRE ET METHODE DE FABRICATION DE PROTHESE DENTAIRE
- [72] MORI, DAIZABURO, JP
- [72] FUKUSHIMA, EMIKO, JP
- [72] FUJIMOTO, TATSUYA, JP
- [71] GC CORPORATION, JP
- [85] 2017-05-12
- [86] 2015-11-06 (PCT/JP2015/081330)
- [87] (WO2016/084585)
- [30] JP (2014-240466) 2014-11-27

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- [25] EN
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- [54] METHODE DE MOULAGE DE CNF ET PRODUIT MOULE DE CNF OBTENU A L'AIDE DE LA METHODE DE MOULAGE
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[54] SYSTEMES ET PROCEDES DE
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[72] WACHLI, SERENE, US
[72] BRESLIN, TRACY, US
[72] KESSLER, STEVEN C., US
[72] POULSEN, NIKOLAI, US
[72] COLLINS, NATHAN, US
[72] DO, ALEXANDRA, US
[72] BOLANOS, EDUARDO, US
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[72] WIXEY, MATTHEW A., US
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[72] HOKE, ADAM, US
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[25] EN
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ZONAL ISOLATION PACKER
DEVICE
[54] DISPOSITIF GARNITURE
D'ETANCHEITE D'ISOLATION
ZONALE, ACTIVE PAR LA
TEMPERATURE
[72] BARTON, LEN, AT
[72] JOHANSSON, MATS, SE
[72] LOVIKNES, BORRE, NO
[71] VANGUARD OIL TOOLS &
SERVICES LLC, OM
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[25] EN
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[54] DISPOSITIF D'ECLAIRAGE, ET
PROCEDE DE FABRICATION DE
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NEEDLE GUIDE
[54] GUIDE D'AIGUILLE
ULTRASONORE
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[54] GARNISSAGE BIDIRECTIONNEL
DESTINE A ETRE UTILISE DANS
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REFROIDISSEMENT
[72] VADDER, DAVEY J., US
[72] FERRARI, SARAH L., US
[72] LANE, JOHN W., US
[72] LIBERT, JEAN-PIERRE, US
[72] BUGLER, THOMAS W., US
[71] EVAPCO, INC., US
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TO OPTICALLY COUPLE
CONNECTORIZED OPTICAL
CABLES
[54] ADAPTATEUR OPTIQUE
DESTINE A ETRE MONTE SUR
UN RECEPTACLE POUR
COUPLER OPTIQUEMENT DES
CABLES OPTIQUES A
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[72] BEIER, JOACHIM RUDOLF, DE
[72] KLUWE, WOLF PETER, DE
[72] MATTHIES, JURGEN, DE
[72] MUELLER-SCHLOMKA, GORDON,
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C08L 95/00 (2006.01)

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[54] PETROCOKE AND EXTRACT-DOPED MODIFIED BITUMEN COMPOSITION FOR USE IN PRODUCTION OF ASPHALT AND METHOD OF PRODUCING THE SAME

[54] COMPOSITION DE BITUME MODIFIE, DOPEE PAR DU PETROCOKE ET DE L'EXTRAIT, DESTINEE A ETRE UTILISEE DANS LA PRODUCTION D'ASPHALTE ET SON PROCEDE DE PRODUCTION

[72] CANIAZ, RAMAZAN OGUZ, TR

[72] CETINTAS, REFIKA, TR

[72] BASKENT, EMEL, TR

[72] ARCA, SERHAT, TR

[72] YASAR, MUZAFFER, TR

[71] TURKIYE PETROL RAFINERILERI A.S. TUPRAS, TR

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[54] SYSTEME ET PROCEDE DE LOCALISATION, MESURE, COMPTAGE ET ASSISTANCE A LA MANIPULATION DE TUYAUX DE FORAGE

[72] TORRIONE, PETER A., US

[71] COVAR APPLIED TECHNOLOGIES, INC., US

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[54] CASSETTE FOR DISPENSING PLEATED TUBING

[54] CASSETTE DE DISTRIBUTION DE TUBE PLISSE

[72] DUNN, STEVEN BRYAN, US

[72] JOHNSON, KEVIN DOUGLAS, US

[71] MUNCHKIN, INC., US

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[54] NITRIC OXIDE DELIVERY SYSTEM AND METHODS OF USE

[54] SYSTEME D'ADMINISTRATION D'OXYDE NITRIQUE ET PROCEDES D'UTILISATION

[72] JENSEN, JEFFREY, US

[72] MILLER, CHRIS, CA

[72] PACKERT, DANIEL, US

[72] PACKERT, GERHILD, US

[71] HANSEN PHARMACEUTICAL, LLC, US

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[30] US (62/079,461) 2014-11-13

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[51] Int.Cl. A42B 3/00 (2006.01) A42B 7/00 (2006.01)

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[54] HELMET STRAP ATTACHMENT METHOD AND DEVICE

[54] PROCEDE ET DISPOSITIF DE FIXATION DE JUGULAIRE DE CASQUE

[72] JACOBSEN, GREGG T., US

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[51] Int.Cl. E21B 33/14 (2006.01) E21B
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[54] OUTIL ET PROCEDE DE CIMENTATION A PLUSIEURS ETAGES

[72] LIRETTE, BRENT JAMES, US

[72] TAYLOR, KYLE, US

[72] TINNIN, TYLER, US

[72] BETIK, MICHAEL LYNN, US

[72] LOVELADY, CHRIS, US

[71] ANTELOPE OIL TOOL & MFG. CO., LLC, US

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[54] SYNTHETIC SURFACTANT-FREE FINISH, SHEET HAVING SYNTHETIC SURFACTANT-FREE FINISH, ARTICLES HAVING SHEET WITH SYNTHETIC SURFACTANT-FREE FINISH, AND RELATED METHODS

[54] APPRET EXEMPT DE TENSIOACTIF SYNTHETIQUE, FEUILLE A APPRET EXEMPT DE TENSIOACTIF SYNTHETIQUE, ARTICLES COMPRENANT UNE FEUILLE A APPRET EXEMPT DE TENSIOACTIF SYNTHETIQUE, ET PROCEDES ASSOCIES

[72] CHMIELEWSKI, HARRY J., US

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- [54] ADAPTATEUR POUR SUPPORT
DE CELLULE D'UN
SPECTROFLUORIMETRE
- [72] KOVRIGUINE, EVGUENI, US
- [71] MARQUETTE UNIVERSITY, US
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- [54] SYSTEMS AND METHODS FOR
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- [54] SYSTEMES ET PROCEDES
D'ADAPTATION D'UNE
INTERFACE RADIO
CONFIGURABLE PAR UN
LOGICIEL
- [72] AU, KELVIN KAR KIN, CA
- [72] MA, JIANGLEI, CA
- [71] HUAWEI TECHNOLOGIES CO.,
LTD., CN
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- [25] EN
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- [54] NOUVEAUX SCINTILLATEURS A
L'IODURE DE SODIUM, DE
CESIUM OU LITHIUM DOPE AU
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- [72] BOURRET-COURCHESNE, EDITH
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- [72] BIZARRI, GREGORY A., US
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- [71] THE REGENTS OF THE
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VALVE WITH BALL SCREW
ACTUATOR
- [54] ROBINET A TIGE MONTANTE
SANS FUITES A ACTIONNEUR A
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- [72] BURGESS, KEVIN, US
- [72] YAKOS, DAVID, US
- [72] WALKER, ROSS, US
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- [30] US (62/080,289) 2014-11-15
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- [25] EN
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FLOATING OPTICALLY-
REFLECTIVE DEVICES
- [54] ECONOMIE D'EAU A L'AIDE DE
DISPOSITIFS FLOTTANTS A
REFLEXION OPTIQUE
- [72] FIELD, LESLIE, US
- [71] FIELD, LESLIE, US
- [85] 2017-05-12
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A61B 18/00 (2006.01) A61B 18/12
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- [25] EN
- [54] ABLATION DEVICES, SYSTEMS
AND METHODS OF USING A
HIGH-RESOLUTION ELECTRODE
ASSEMBLY
- [54] DISPOSITIFS D'ABLATION,
SYSTEMES ET PROCEDES
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ELECTRODE A HAUTE
RESOLUTION
- [72] PANESCU, DORIN, US
- [72] JOHNSON, JESSI E., US
- [72] SCHULTHEIS, ERIC ANDREW, US
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- [71] ADVANCED CARDIAC
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- [30] US (62/081,710) 2014-11-19
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- [25] EN
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PREVENTING, OR REDUCING
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- [54] METHODE DE TRAITEMENT, DE
PREVENTION OU DE
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- [72] DUFFY, ERIN M., US
- [71] MELINTA THERAPEUTICS, INC.,
US
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 - [25] EN
 - [54] A COMBINATION OF IBUDILAST AND RILUZOLE AND METHODS OF USING SAME
 - [54] ASSOCIATION D'IBUDILAST ET DE RILUZOLE, ET METHODE D'UTILISATION DE CETTE DERNIERE
 - [72] MATSUDA, KAZUKO, US
 - [72] IWAKI, YUICHI, US
 - [71] MEDICINOVA, INC., US
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- [25] EN
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- [54] SYSTEMES ET PROCEDES DE CARTOGRAPHIE A HAUTE RESOLUTION DE TISSU
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- [71] ADVANCED CARDIAC THERAPEUTICS, INC., US
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 - [25] EN
 - [54] TFR SELECTIVE BINDING COMPOUNDS AND RELATED METHODS
 - [54] COMPOSES DE LIAISON SELECTIFS DE TFR ET PROCEDES ASSOCIES
 - [72] HASLER, JULIEN, GB
 - [72] RUTKOWSKI, JULIA LYNN, US
 - [72] WICHER, KRZYSZTOF BARTLOMIEJ, GB
 - [71] OSSIANIX, INC., US
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- [54] AGENTS DE NEUTRALISATION DE PHOTONS POUR INJECTEURS DE FAISCEAU NEUTRE
- [72] BURDAKOV, ALEXANDER V., RU
- [72] IVANOV, ALEXANDR A., RU
- [72] POPOV, SERGEY S., RU
- [71] TRI ALPHA ENERGY, INC., US
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 - [54] SWIVEL JOINT FOR OILFIELD PUMPING STIMULATION
 - [54] JOINT ARTICULE POUR STIMULATION DE POMPAGE DANS UN CHAMP PETROLIFERE
 - [72] UNGCHUSRI, TEP, US
 - [72] GARNER, WILLIAM H., US
 - [72] CHAMPION, MONTY W., US
 - [72] THAMMAVONGSA, TOMMY, US
 - [71] FMC TECHNOLOGIES, INC., US
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- [25] EN
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- [54] SYSTEMES ET PROCEDES POUR DETECTER UNE SUBSTANCE DANS UN FLUIDE CORPOREL
- [72] HERGET, MEIKE, US
- [72] KNOPFMACHER, OREN S., US
- [71] AVAILS MEDICAL, INC., US
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[54] SUPPORTS DE CHROMATOGRAPHIE ET RESTAURATION DE PERFORMANCES DE RESINE D'ECHANGE D'IONS

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[72] BACHMAN, GREGORY, US

[71] EVOQUA WATER TECHNOLOGIES LLC, US

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[54] SYSTEME ET PROCEDE D'ECHANTILLONNAGE ET D'ANALYSE DESTINES A ETRE UTILISES DANS LES FORAGES D'EXPLORATION

[72] LAWIE, DAVID CHARLES, AU

[72] STEVENS, ANTHONY MALCOLM, AU

[72] BLAINE, FREDRICK ALLAN, AU

[72] CAREY, MICHELLE, AU

[72] BAENSCH, AARON, AU

[72] UVAROVA, YULIA, AU

[72] CLEVERLEY, JAMES STUART, AU

[72] SARRAZIN, PHILLIPE, AU

[71] DEEP EXPLORATION TECHNOLOGIES CRC LIMITED, AU

[85] 2017-05-15

[86] 2015-11-19 (PCT/AU2015/000700)

[87] (WO2016/077869)

[30] AU (2014904646) 2014-11-19

[21] **2,967,852**

[13] A1

[51] Int.Cl. A61G 7/10 (2006.01) A61G 7/14 (2006.01)

[25] EN

[54] COUPLED SPREADER BAR ASSEMBLY FOR PATIENT LIFT

[54] ENSEMBLE BARRE D'ECARTEMENT COUPLE POUR LEVAGE DE PATIENT

[72] BRULOTTE, DENIS-ALEXANDRE, CA

[72] FAUCHER, MARTIN, CA

[72] ARES, FRANCOIS, CA

[71] ARJOHUNTLEIGH MAGOG INC., CA

[85] 2017-05-15

[86] 2015-11-17 (PCT/CA2015/051201)

[87] (WO2016/077924)

[30] US (62/080,870) 2014-11-17

[21] **2,967,858**

[13] A1

[51] Int.Cl. G21K 5/08 (2006.01) A45D 29/00 (2006.01) F26B 3/28 (2006.01)

[25] EN

[54] NAIL LAMP

[54] LAMPE A ONGLES

[72] FERRER, JUAN LUIS HEREDIA, ES

[72] VALIA, DAVID, US

[72] VU, THONG, US

[72] MOORE, DANIEL, US

[72] LEE, YIN-JUNG (ELAINE), US

[72] PANOS, SERGIO GARCIA, ES

[71] REVOLON CONSUMER PRODUCTS CORPORATION, US

[71] FERRER, JUAN LUIS HEREDIA, ES

[85] 2017-04-03

[86] 2015-10-01 (PCT/US2015/053449)

[87] (WO2016/054346)

[30] US (62/058,865) 2014-10-02

[30] US (62/059,585) 2014-10-03

[21] **2,967,854**

[13] A1

[51] Int.Cl. H04W 76/02 (2009.01) H04W 88/02 (2009.01)

[25] EN

[54] CALL ESTABLISHMENT METHOD AND SYSTEM, AND USER EQUIPMENT

[54] METHODE D'ETABLISSEMENT D'APPEL ET SYSTEME, ET EQUIPEMENT UTILISATEUR

[72] YANG, YANMEI, CN

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

[85] 2017-05-15

[86] 2015-01-17 (PCT/CN2015/070952)

[87] (WO2016/112551)

[21] **2,967,861**

[13] A1

[51] Int.Cl. C09J 153/00 (2006.01) B65D 21/02 (2006.01)

[25] EN

[54] HOT MELT ADHESIVE COMPOSITION FOR BONDING PACKS OF METAL CONTAINERS

[54] COMPOSITION ADHESIVE THERMOFUSIBLE SERVANT A RELIER ENSEMBLE DES LOTS DE CONTENANTS METALLIQUES

[72] ZIMMEL, JOHN M., US

[72] MANSOUR, AMEARA S., US

[72] JUERS, STEFAN, DE

[72] AXER, VERA, DE

[72] HOLTIN, ULRICH, DE

[72] NAHKALA, ALAN R., US

[71] H.B. FULLER COMPANY, US

[85] 2017-05-12

[86] 2015-12-17 (PCT/US2015/066482)

[87] (WO2016/100728)

[30] US (62/093,094) 2014-12-17

[21] **2,967,855**

[13] A1

[51] Int.Cl. F26B 11/00 (2006.01) F26B 17/00 (2006.01) F26B 21/10 (2006.01)

[25] EN

[54] DRYING APPARATUS AND RELATED METHOD

[54] APPAREIL DE SECHAGE ET PROCEDE ASSOCIE

[72] LAWIE, DAVID CHARLES, AU

[72] STEVENS, ANTHONY MALCOLM, AU

[72] BLAINE, FREDRICK ALLAN, AU

[71] DEEP EXPLORATION TECHNOLOGIES CRC LIMITED, AU

[85] 2017-05-15

[86] 2015-11-19 (PCT/AU2015/000701)

[87] (WO2016/077870)

[30] AU (2014904649) 2014-11-19

PCT Applications Entering the National Phase

[21] 2,967,869
[13] A1

- [51] Int.Cl. G01N 33/574 (2006.01) G01N 33/68 (2006.01)
- [25] EN
- [54] GLYCOPROTEIN BIOMARKERS FOR ESOPHAGEAL ADENOCARCINOMA AND BARRETT'S ESOPHAGUS AND USES THEREOF
- [54] BIOMARQUEURS DE GLYCOPROTEINES POUR L'ADENOCARCINOME DE L'ESOPHAGE ET L'ESOPHAGE DE BARRETT ET LEURS UTILISATIONS
- [72] HILL, MICHELLE MEI CHIH, AU
- [72] SHAH, ALOK, AU
- [72] CAO, KIM-ANH LE, AU
- [71] THE UNIVERSITY OF QUEENSLAND, AU
- [85] 2017-05-15
- [86] 2015-11-17 (PCT/AU2015/050723)
- [87] (WO2016/077881)
- [30] AU (2014904616) 2014-11-17

[21] 2,967,871
[13] A1

- [51] Int.Cl. A61G 7/10 (2006.01) A61G 7/14 (2006.01)
- [25] EN
- [54] CEILING LIFT TILT MANAGEMENT SYSTEM
- [54] SYSTEME DE GESTION DE L'INCLINAISON D'UN SYSTEME ELEVATEUR AU PLAFOND
- [72] BOSSE, JOEL, CA
- [72] BRULOTTE, DENIS-ALEXANDRE, CA
- [72] FAUCHER, MARTIN, CA
- [71] ARJOHUNTLEIGH MAGOG INC., CA
- [85] 2017-05-15
- [86] 2015-11-17 (PCT/CA2015/051200)
- [87] (WO2016/077923)
- [30] US (62/080,843) 2014-11-17

[21] 2,967,895
[13] A1

- [51] Int.Cl. A23L 33/115 (2016.01) A23L 33/12 (2016.01) A61K 31/201 (2006.01) A61K 31/202 (2006.01) A61K 31/685 (2006.01) A61P 25/00 (2006.01)
- [25] EN
- [54] PHOSPHOLIPID PREPARATIONS FOR THE IMPROVEMENT OF COMMUNICATION SKILLS
- [54] PREPARATIONS DE PHOSPHOLIPIDES POUR L'AMELIORATION DES COMPETENCES DE COMMUNICATION
- [72] ZAAROOR REGEV, DAPHNA, IL
- [72] CHUDNOW, ROBERT, US
- [72] RICHTER, YAEL, IL
- [72] SORIA ARTZI, GALI OLGA, IL
- [71] ENZYMOTEC LTD., IL
- [85] 2017-05-15
- [86] 2015-11-19 (PCT/IB2015/002391)
- [87] (WO2016/079595)
- [30] US (62/082,261) 2014-11-20

[21] 2,967,897
[13] A1

- [51] Int.Cl. C07K 16/18 (2006.01) A61K 39/00 (2006.01)
- [25] EN
- [54] METHODS FOR TREATING ALZHEIMER'S DISEASE
- [54] PROCEDES DE TRAITEMENT DE LA MALADIE D'ALZHEIMER
- [72] FERRERO, JAMES L., US
- [72] WILLIAMS, LESLIE LUGENE, US
- [72] SEVIGNY, JEFFREY JOSEPH, US
- [71] BIOGEN INTERNATIONAL NEUROSCIENCE GMBH, CH
- [85] 2017-05-15
- [86] 2015-12-02 (PCT/IB2015/002465)
- [87] (WO2016/087944)
- [30] US (62/086,674) 2014-12-02
- [30] US (62/111,874) 2015-02-04
- [30] US (62/149,133) 2015-04-17
- [30] US (62/195,119) 2015-07-21

[21] 2,967,898
[13] A1

- [51] Int.Cl. B21D 1/12 (2006.01)
- [25] EN
- [54] STRAIGHTENING APPARATUS
- [54] APPAREIL DE REDRESSAGE
- [72] VENALAINEN, OLAVI, FI
- [71] VENALAINEN, OLAVI, FI
- [85] 2017-05-15
- [86] 2015-11-17 (PCT/FI2015/050798)
- [87] (WO2016/079384)
- [30] FI (20146018) 2014-11-20

[21] 2,967,901
[13] A1

- [51] Int.Cl. C08F 220/06 (2006.01) B01D 15/26 (2006.01) B01D 15/38 (2006.01) B01J 20/285 (2006.01) C07K 1/16 (2006.01)
- [25] EN
- [54] METHOD OF PREPARING CHROMATOGRAPHIC MATERIALS
- [54] PROCEDE DE PREPARATION DE MATERIAUX CHROMATOGRAPHIQUES
- [72] ROZHETSKY, KARINA, IL
- [71] NEW PROTEINTECH INC., IL
- [85] 2017-05-15
- [86] 2014-11-17 (PCT/IL2014/050995)
- [87] (WO2015/071913)
- [30] US (61/905,238) 2013-11-17
- [30] US (61/905,239) 2013-11-17

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[21] 2,967,902
[13] A1

- [51] Int.Cl. C22C 38/00 (2006.01) B21C 37/08 (2006.01) C21D 8/02 (2006.01) C21D 9/08 (2006.01) C21D 9/50 (2006.01) C22C 38/14 (2006.01) C22C 38/58 (2006.01)
- [25] EN
- [54] HIGH-STRENGTH THICK-WALLED ELECTRIC-RESISTANCE-WELDED STEEL PIPE FOR DEEP-WELL CONDUCTOR CASING, METHOD FOR MANUFACTURING THE SAME, AND HIGH-STRENGTH THICK-WALLED CONDUCTOR CASINGFOR DEEP WELLS
- [54] TUBE D'ACIER EPAIS SOUDE PAR RESISTANCE ELECTRIQUE HAUTEMENT RESISTANT POUR TUBE CONDUCTEUR DE PUITS PROFOND AINSI QUE PROCEDE DE FABRICATION DE CELUI-CI, ET TUBE CONDUCTEUR EPAISHAUTEMENT RESISTANT DE PUITS PROFOND
- [72] GOTO, SOTA, JP
- [72] OKABE, TAKATOSHI, JP
- [72] OKAZAKI, YUKIHIKO, JP
- [71] JFE STEEL CORPORATION, JP
- [85] 2017-05-15
- [86] 2015-12-15 (PCT/JP2015/006232)
- [87] (WO2016/103623)
- [30] JP (2014-262104) 2014-12-25

[21] 2,967,905
[13] A1

- [51] Int.Cl. H04B 17/00 (2015.01) H04W 64/00 (2009.01) G01S 5/02 (2010.01)
- [25] EN
- [54] POSITIONING METHOD AND SYSTEM BASED ON WIRELESS SIGNALS
- [54] PROCEDE ET SYSTEME DE POSITIONNEMENT SUR LA BASE DE SIGNAUX SANS FIL
- [72] GUDI, MANOJ, IN
- [72] CHATURVEDI, PRATEEK, IN
- [71] GUDI, MANOJ, IN
- [71] CHATURVEDI, PRATEEK, IN
- [85] 2017-05-15
- [86] 2015-11-16 (PCT/IB2015/058838)
- [87] (WO2016/083937)
- [30] IN (3718/MUM/2014) 2014-11-24

[21] 2,967,906
[13] A1

- [51] Int.Cl. C22C 38/00 (2006.01) B21B 19/10 (2006.01) B21C 37/08 (2006.01) C21D 8/02 (2006.01) C21D 9/08 (2006.01) C21D 9/50 (2006.01) C22C 38/14 (2006.01) C22C 38/58 (2006.01)
- [25] EN
- [54] HIGH-STRENGTH THICK-WALLED ELECTRIC-RESISTANCE-WELDED STEEL PIPE FOR DEEP-WELL CONDUCTOR CASING, METHOD FOR MANUFACTURING THE SAME, AND HIGH-STRENGTH THICK-WALLED CONDUCTOR CASINGFOR DEEP WELLS
- [54] TUBE D'ACIER EPAIS SOUDE PAR RESISTANCE ELECTRIQUE HAUTEMENT RESISTANT POUR TUBE CONDUCTEUR DE PUITS PROFOND AINSI QUE PROCEDE DE FABRICATION DE CELUI-CI, ET TUBE CONDUCTEUR EPAISHAUTEMENT RESISTANT DE PUITS PROFOND
- [72] GOTO, SOTA, JP
- [72] OKABE, TAKATOSHI, JP
- [72] OKAZAKI, YUKIHIKO, JP
- [71] JFE STEEL CORPORATION, JP
- [85] 2017-05-15
- [86] 2015-12-15 (PCT/JP2015/006233)
- [87] (WO2016/103624)
- [30] JP (2014-262105) 2014-12-25

[21] 2,967,908
[13] A1

- [51] Int.Cl. C07C 69/60 (2006.01) A61K 31/232 (2006.01) A61K 31/27 (2006.01) A61P 25/00 (2006.01) C07C 271/16 (2006.01)
- [25] EN
- [54] COMPOSITIONS AND METHODS FOR THE TREATMENT OF MULTIPLE SCLEROSIS
- [54] COMPOSITIONS ET METHODES POUR LE TRAITEMENT DE LA SCLEROSE EN PLAQUES
- [72] KANDULA, MAHESH, IN
- [71] CELLIX BIO PRIVATE LIMITED, IN
- [85] 2017-05-15
- [86] 2014-11-20 (PCT/IN2014/000726)
- [87] (WO2016/051420)
- [30] IN (4873/CHE/2014) 2014-09-29

[21] 2,967,909
[13] A1

- [51] Int.Cl. B01D 53/14 (2006.01) B01D 53/52 (2006.01) B01D 53/62 (2006.01) B01D 53/96 (2006.01)
- [25] EN
- [54] ABSORBING LIQUID, METHOD FOR PREPARING ABSORBING LIQUID, AND DEVICE AND METHOD FOR REMOVING CO₂ OR H₂S OR BOTH
- [54] LIQUIDE D'ABSORPTION, PROCEDE DE PREPARATION DE LIQUIDE D'ABSORPTION, AINSI QUE DISPOSITIF ET PROCEDE D'ELIMINATION DU CO₂ OU DU H₂S OU DES DEUX
- [72] TANAKA, HIROSHI, JP
- [72] HIRATA, TAKUYA, JP
- [72] YUKUMOTO, ATSUHIRO, JP
- [72] OISHI, TSUYOSHI, JP
- [72] ENDO, TAKAHIKO, JP
- [72] TSUJIUCHI, TATSUYA, JP
- [71] MITSUBISHI HEAVY INDUSTRIES, LTD., JP
- [85] 2017-05-15
- [86] 2015-10-23 (PCT/JP2015/079936)
- [87] (WO2016/121176)
- [30] JP (2015-012480) 2015-01-26

[21] 2,967,913
[13] A1

- [51] Int.Cl. D21H 27/20 (2006.01) B05D 1/02 (2006.01) C04B 26/28 (2006.01) C09D 7/12 (2006.01) C09D 101/02 (2006.01) C09D 197/02 (2006.01) D21H 11/18 (2006.01) E04F 13/16 (2006.01)
- [25] EN
- [54] METHOD FOR APPLYING A WALLPAPER MATERIAL
- [54] PROCEDE D'APPLICATION DE MATERIAU DE PAPIER PEINT
- [72] HEISKANEN, ISTO, FI
- [72] MAYES, DUNCAN, FI
- [72] SIITONEN, SIMO, FI
- [71] STORA ENSO OYJ, FI
- [85] 2017-05-15
- [86] 2015-12-14 (PCT/IB2015/059590)
- [87] (WO2016/097973)
- [30] SE (1451602-5) 2014-12-19

PCT Applications Entering the National Phase

[21] **2,967,914**

[13] A1

[51] Int.Cl. B21D 5/01 (2006.01)

[25] EN

[54] METHOD OF PRODUCING STEEL PIPE AND PRESS DIE USED FOR SAME
[54] PROCEDE DE FABRICATION DE TUYAU EN ACIER ET MOULE DE PRESSE UTILISE DANS LEDIT PROCEDE

[72] HORIE, MASAYUKI, JP

[72] TAMURA, YUKUYA, JP

[72] MIWA, TOSHIHIRO, JP

[72] TATENO, JUNICHI, JP

[71] JFE STEEL CORPORATION, JP

[85] 2017-05-15

[86] 2015-11-12 (PCT/JP2015/081818)

[87] (WO2016/084607)

[30] JP (2014-237608) 2014-11-25

[21] **2,967,916**

[13] A1

[51] Int.Cl. E05B 15/00 (2006.01) E05C 1/08 (2006.01)

[25] EN

[54] SLIDING BOLT LATCH AND USE THEREOF

[54] VERROU A PENE COUILLANT ET SON UTILISATION

[72] BRAZ, ALIK ALEXANDER, IL

[71] BRAZ, ALIK ALEXANDER, IL

[85] 2017-05-15

[86] 2016-01-18 (PCT/IB2016/050232)

[87] (WO2016/113722)

[30] US (62/104,770) 2015-01-18

[21] **2,967,917**

[13] A1

[51] Int.Cl. H01M 4/505 (2010.01)

[25] EN

[54] POSITIVE ELECTRODE ACTIVE MATERIAL PARTICLE POWDER FOR NON-AQUEOUS ELECTROLYTE SECONDARY BATTERY, METHOD FOR PRODUCING SAME, AND NON-AQUEOUS ELECTROLYTE SECONDARY BATTERY

[54] POUDRE DE PARTICULES DE MATERIAU ACTIF D'ELECTRODE POSITIVE POUR BATTERIE SECONDAIRE A ELECTROLYTE NON AQUEUX ET PROCEDE DE PRODUCTION DE CELLE-CI, AINSI QUE BATTERIE SECONDAIRE A ELECTROLYTE NON AQUEUX

[72] KOGA, KAZUMICHI, JP

[72] MASUKUNI, HIROAKI, JP

[72] MATSUMOTO, KAZUTOSHI, JP

[71] TODA KOGYO CORP., JP

[85] 2017-05-15

[86] 2015-11-20 (PCT/JP2015/082692)

[87] (WO2016/080517)

[30] JP (2014-235887) 2014-11-20

[21] **2,967,919**

[13] A1

[51] Int.Cl. E21B 47/12 (2012.01) E21B 47/26 (2012.01) G01V 3/18 (2006.01)

[25] EN

[54] SHOULDER EFFECT REDUCTION

[54] REDUCTION DE L'EFFET D'EPAULEMENT

[72] TANG, YUMEI, US

[71] HALLIBURTON ENERGY SERVICES, INC., US

[85] 2017-05-15

[86] 2014-12-18 (PCT/US2014/071101)

[87] (WO2016/099504)

[21] **2,967,922**

[13] A1

[51] Int.Cl. C01F 7/06 (2006.01) C02F 5/10 (2006.01) C23F 14/02 (2006.01)

[25] EN

[54] DEGRADATION-RESISTANT SCALE INHIBITORS

[54] INHIBITEURS DE TARTRE RESISTANT A LA DEGRADATION

[72] SONG, AIRONG, US

[72] STIGERS, DANNON, US

[72] BAUSCH, CORY, US

[71] CYTEC INDUSTRIES INC., US

[85] 2017-05-15

[86] 2014-12-22 (PCT/US2014/071800)

[87] (WO2016/064432)

[30] US (62/066,633) 2014-10-21

[21] **2,967,924**

[13] A1

[51] Int.Cl. F16K 15/06 (2006.01) C22B 23/00 (2006.01)

[25] EN

[54] CONE VALVE

[54] CLAPET CONIQUE

[72] JINNO, HIROKI, JP

[72] GOTOU, TETSUROU, JP

[72] ITO, TSUYOSHI, JP

[72] KITAZAKI, TOORU, JP

[71] SUMITOMO METAL MINING CO., LTD., JP

[85] 2017-05-15

[86] 2015-07-01 (PCT/JP2015/069024)

[87] (WO2016/080013)

[30] JP (2014-236461) 2014-11-21

[30] JP (2015-003105) 2015-01-09

[21] **2,967,925**

[13] A1

[51] Int.Cl. G06Q 10/00 (2012.01)

[25] EN

[54] EMERGENCY SERVICE PROVISION WITH DESTINATION-SPECIFIC INFORMATION

[54] FOURNITURE DE SERVICES D'URGENCE AVEC DES INFORMATIONS SPECIFIQUES SPECIFIQUES A LA DESTINATION

[72] LUBY, ZEUS CORY, US

[72] SMITH, WILLIAM MICHAEL, US

[71] SMITH LUBY HOLDINGS LLC, US

[85] 2017-05-15

[86] 2015-11-17 (PCT/US2015/061056)

[87] (WO2016/081441)

[30] US (14/546,711) 2014-11-18

Demandes PCT entrant en phase nationale

[21] **2,967,926**

[13] A1

[51] Int.Cl. H01M 4/505 (2010.01)

[25] EN

[54] **POSITIVE ELECTRODE ACTIVE MATERIAL PARTICLE POWDER FOR NON-AQUEOUS ELECTROLYTE SECONDARY BATTERY, METHOD FOR MANUFACTURING SAME, AND NON-AQUEOUS ELECTROLYTE SECONDARY BATTERY**

[54] **POUDRE DE PARTICULES DE MATERIAU ACTIF D'ELECTRODE POSITIVE POUR BATTERIE SECONDAIRE A ELECTROLYTE NON AQUEUX ET PROCEDE DE PRODUCTION DE CELLE-CI, AINSI QUE BATTERIE SECONDAIRE A ELECTROLYTE NON AQUEUX**

[72] KOGA, KAZUMICHI, JP

[72] MASUKUNI, HIROAKI, JP

[72] MATSUMOTO, KAZUTOSHI, JP

[71] TODA KOGYO CORP., JP

[85] 2017-05-15

[86] 2015-11-20 (PCT/JP2015/082694)

[87] (WO2016/080518)

[30] JP (2014-235886) 2014-11-20

[21] **2,967,927**

[13] A1

[51] Int.Cl. B67D 1/00 (2006.01) A47J 31/36 (2006.01) A47J 31/40 (2006.01) B65D 85/804 (2006.01)

[25] EN

[54] **SYSTEM, DISPOSABLE CARTRIDGE, AND METHOD FOR THE PREPARATION OF A LIQUID PRODUCT**

[54] **SYSTEME, CARTOUCHE JETABLE ET PROCEDE POUR LA PREPARATION D'UN PRODUIT LIQUIDE**

[72] VAN DE SLUIS, JASPER JACOBUS, NL

[72] VERBEEK, ROLAND WALDEMAR, NL

[71] APIQE HOLDINGS, LLC, US

[85] 2017-05-15

[86] 2015-11-17 (PCT/US2015/061123)

[87] (WO2016/081477)

[30] NL (2013824) 2014-11-17

[30] NL (2013947) 2014-12-09

[21] **2,967,928**

[13] A1

[51] Int.Cl. C22C 45/02 (2006.01) B22D 11/06 (2006.01) B22D 11/106 (2006.01) B22D 27/04 (2006.01)

[25] EN

[54] **AMORPHOUS ALLOY RIBBON AND METHOD FOR MANUFACTURING SAME**

[54] **RUBAN D'ALLIAGE AMORPHE ET SON PROCEDE DE FABRICATION**

[72] KUROKI, MORIFUMI, JP

[72] HARA, KENICHIRO, JP

[72] ITAGAKI, HAJIME, JP

[71] HITACHI METALS, LTD., AF

[85] 2017-05-15

[86] 2015-11-20 (PCT/JP2015/082719)

[87] (WO2016/084741)

[30] JP (2014-237705) 2014-11-25

[21] **2,967,930**

[13] A1

[51] Int.Cl. E21B 47/00 (2012.01) G01R 33/44 (2006.01) G01V 3/18 (2006.01)

[25] EN

[54] **NUCLEAR MAGNETIC RESONANCE TOOL WITH PROJECTIONS FOR IMPROVED MEASUREMENTS**

[54] **OUTILS DE RESONANCE MAGNETIQUE NUCLEAIRE POURVU DE SAILLIES POUR DES MESURES AMELIOREES**

[72] JACHMANN, REBECCA, US

[72] CHEN, SUNGHUA, US

[71] HALLIBURTON ENERGY SERVICES, INC., US

[85] 2017-05-15

[86] 2014-12-30 (PCT/US2014/072721)

[87] (WO2016/108834)

[21] **2,967,931**

[13] A1

[51] Int.Cl. C22C 38/00 (2006.01) C22C 38/14 (2006.01) C22C 38/32 (2006.01) C21D 8/06 (2006.01)

[25] EN

[54] **WIRE ROD**

[54] **TIGE DE FIL**

[72] MANABE, TOSHIYUKI, JP

[72] ISO, ARATA, JP

[72] MATSUI, NAOKI, JP

[71] NIPPON STEEL & SUMITOMO METAL CORPORATION, JP

[85] 2017-05-15

[86] 2015-12-15 (PCT/JP2015/085057)

[87] (WO2016/098765)

[30] JP (2014-253267) 2014-12-15

[30] JP (2015-241561) 2015-12-10

[21] **2,967,932**

[13] A1

[51] Int.Cl. E21B 47/09 (2012.01) E21B 47/26 (2012.01) G01V 1/40 (2006.01) G01V 1/50 (2006.01)

[25] EN

[54] **ELECTROMAGNETIC RANGING WITH AZIMUTHAL ELECTROMAGNETIC LOGGING TOOL**

[54] **TELEMETRIE ELECTROMAGNETIQUE AU MOYEN D'UN OUTIL DE DIAGRAPHIE ELECTROMAGNETIQUE AZIMUTALE**

[72] WU, HSU-HSIANG, US

[72] DONDERICI, BURKAY, US

[71] HALLIBURTON ENERGY SERVICES, INC., US

[85] 2017-05-15

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[25] EN
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[54] SYSTEME DE TETE DE PUITS INCLINEE SOUS-MARINE ET SYSTEME BOP A DEUX UNITES DE TETE D'INJECTION
[72] HANSEN, HENNING, ES
[71] AARBAKKE INNOVATION A.S., NO
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[25] EN
[54] SYSTEM AND METHOD FOR MITIGATING STICK-SLIP
[54] SYSTEME ET PROCEDE POUR L'ATTENUATION D'UNE MARCHE PAR SACCADES
[72] BADKOUBEH, AMIR, CA
[72] STRAND, ALEX, CA
[72] GREENING, DOUGLAS, CA
[71] TESCO CORPORATION, US
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[54] CARBON MONOXIDE OXIDATION DEVICE
[54] DISPOSITIF D'OXYDATION DE MONOXYDE DE CARBONE
[72] EKDUNGE, PER, SE
[72] GHIRELLI, FEDERICO, SE
[72] TOFTEFORS, IDA, SE
[71] POWERCELL SWEDEN AB, SE
[85] 2017-05-15
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[54] APPLICATION MOBILE DE SECURITE ET PROTECTION DE PERSONNES SENSIBLE A DES VARIATIONS DU RYTHME CARDIAQUE
[72] DEFOREST, ERIC, US
[71] DEFOREST, ERIC, US
[85] 2017-05-15
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[30] US (14/541,375) 2014-11-14

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[54] DISPOSITIF DE STABILISATEUR D'ARTICULATION DE MACHOIRE D'ARTICULATION A PROFIL BAS
[72] WILLIAMS, EDWARD D., US
[71] WILLIAMS, EDWARD D., US
[85] 2017-05-15
[86] 2015-11-12 (PCT/US2015/060308)
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[30] US (14/544,024) 2014-11-17

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[54] NANOMATERIAL COMPOSITIONS, SYNTHESIS, AND ASSEMBLY
[54] COMPOSITIONS DE NANOMATERIAU, SYNTHESE ET ASSEMBLAGE
[72] CHEN, QIAN, US
[72] YU, HONGCHUAN, US
[72] CHEN, YUPENG, US
[71] RHODE ISLAND HOSPITAL, US
[85] 2017-05-15
[86] 2015-11-17 (PCT/US2015/061193)
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[25] EN
[54] AMINOPYRAZINE COMPOUNDS WITH A2A ANTAGONIST PROPERTIES
[54] COMPOSES AMINOPYRAZINES AYANT DES PROPRIETES ANTAGONISTES DE L'A2A
[72] KUANG, RONGZE, US
[72] TING, PAULINE, US
[72] ALI, AMJAD, US
[72] WU, HEPING, US
[72] BERLIN, MICHAEL, US
[72] STAMFORD, ANDREW, US
[72] WANG, HONGWU, US
[72] ZHOU, GANG, US
[72] KIM, DAVID, US
[72] DENG, QIAOLIN, US
[72] LIM, YEON-HEE, US
[72] YU, YOUNGONG, US
[71] MERCK SHARP & DOHME CORP., US
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[86] 2015-11-13 (PCT/US2015/060509)
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[25] EN
[54] TILED RETROREFLECTOR WITH MULTI-STAGE DICING
[54] RETRO-REFLECTEUR EN CARREAUX A DECOUPAGE EN DES A MULTIPLES ETAGES
[72] CHAPMAN, STEVEN R., US
[72] GALICIA, ETHELBERT, US
[72] WU, FENG, US
[71] AVERY DENNISON CORPORATION, US
[85] 2017-05-15
[86] 2015-11-18 (PCT/US2015/061278)
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 - [25] EN
 - [54] CORROSION PROTECTION FOR PLASMA GUN NOZZLES AND METHOD OF PROTECTING GUN NOZZLES
 - [54] PROTECTION CONTRE LA CORROSION POUR BUSES DE PISTOLET A PLACEMENT ET PROCEDE DE PROTECTION DE BUSES DE PISTOLET
 - [72] HAWLEY, DAVE, US
 - [72] MOLZ, RONALD J., US
 - [72] COLMENARES, JOSE, US
 - [71] OERLIKON METCO (US) INC., US
 - [85] 2017-05-15
 - [86] 2015-12-08 (PCT/US2015/064465)
 - [87] (WO2016/094388)
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- [25] EN
- [54] METHOD FOR THE PROCESSING OF POTASSIUM CONTAINING MATERIALS
- [54] PROCEDE POUR LE TRAITEMENT DE MATERIAUX CONTENANT DU POTASSIUM
- [72] JOHNSON, GARY DONALD, AU
- [72] URBANI, MARK DANIEL, AU
- [72] VINES, NICHOLAS JOHN, AU
- [71] K-MAX PTY LTD, AU
- [85] 2017-05-16
- [86] 2015-11-16 (PCT/AU2015/000691)
- [87] (WO2016/077864)
- [30] AU (2014904601) 2014-11-17

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 - [25] EN
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 - [54] LEVE-PATIENT CONFIGURABLE FIXE AU PLAFOND
 - [72] BRULOTTE, DENIS-ALEXANDRE, CA
 - [72] FAUCHER, MARTIN, CA
 - [72] BOSSE, JOEL, CA
 - [71] ARJOHUNTLEIGH MAGOG INC., CA
 - [85] 2017-05-16
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 - [87] (WO2016/077920)
 - [30] US (62/080,894) 2014-11-17
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- [25] EN
- [54] TILTABLE PATIENT CEILING LIFT ASSEMBLY
- [54] ENSEMBLE LEVE-PATIENT INCLINABLE
- [72] BRULOTTE, DENIS-ALEXANDRE, CA
- [72] FAUCHER, MARTIN, CA
- [72] CUSTEAU-BOISCLAIR, OLIVIER, CA
- [71] ARJOHUNTLEIGH MAGOG INC., CA
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- [86] 2015-11-17 (PCT/CA2015/051198)
- [87] (WO2016/077921)
- [30] US (62/080,909) 2014-11-17

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 - [25] EN
 - [54] PROCESS TO PRODUCE MAGNESIUM COMPOUNDS, AND VARIOUS BY-PRODUCTS USING SULFURIC ACID IN A HCL RECOVERY LOOP
 - [54] PROCEDE DE PRODUCTION DE COMPOSES DE MAGNESIUM ET DE DIVERS SOUS-PRODUITS EN UTILISANT DE L'ACIDE SULFURIQUE DANS UNE BOUCLE DE RECUPERATION D'ACIDE CHLORHYDRIQUE
 - [72] FOURNIER, JOEL, CA
 - [72] GAUTHIER, LAURY, CA
 - [71] ALLIANCE MAGNESIUM, CA
 - [85] 2017-05-16
 - [86] 2015-11-18 (PCT/CA2015/051202)
 - [87] (WO2016/077925)
 - [30] US (62/081,151) 2014-11-18
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- [25] EN
- [54] COATING COMPOSITION WITH RHEOLOGY MODIFIER
- [54] COMPOSITION DE REVETEMENT PRESENTANT UN MODIFICATEUR DE RHEOLOGIE
- [72] BOOTH, KARL A., US
- [72] CZAPLEWSKI, KENNETH F., US
- [72] KORENKIEWICZ, STEPHEN M., US
- [72] TAYLOR, JEFFREY F., US
- [71] VALSPAR SOURCING, INC., US
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- [86] 2015-12-18 (PCT/US2015/066618)
- [87] (WO2016/100793)
- [30] US (62/094,186) 2014-12-19
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- [25] EN
- [54] ROLLER CONE RESISTIVITY SENSOR
- [54] CAPTEUR DE RESISTIVITE DE MOLETTE
- [72] HAY, RICHARD THOMAS, US
- [72] DONDERICI, BURKAY, US
- [71] HALLIBURTON ENERGY SERVICES, INC., US
- [85] 2017-05-16
- [86] 2014-12-31 (PCT/US2014/073039)
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- [25] EN
- [54] REGULATING DOWNHOLE FLUID FLOW RATE USING A MULTI-SEGMENTED FLUID CIRCULATION SYSTEM MODEL
- [54] REGULATION DU DEBIT DE FLUIDE DE FOND DE TROU AU MOYEN D'UN MODELE DE SYSTEME DE CIRCULATION DE FLUIDE MULTI-SEGMENTE
- [72] SONG, XINGYONG, US
- [72] DYKSTRA, JASON D., US
- [71] HALLIBURTON ENERGY SERVICES, INC., US
- [85] 2017-05-16
- [86] 2014-12-31 (PCT/US2014/073045)
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- [25] EN
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- [54] SYSTEME ET PROCEDE POUR UN AFFICHAGE AMELIORE
- [72] OZ, DAN, IL
- [72] BELKIN, MICHAEL, IL
- [72] YAM, RAN, IL
- [72] YEHEZKEL, OREN, IL
- [71] IMPROVED VISION SYSTEMS (I.V.S.) LTD., IL
- [85] 2017-05-16
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[72] WUHRER, MANFRED, NL
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[71] ACADEMISCH ZEIKENHUIS LEIDEN, NL
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- [72] KRAMER, MARTIN PAUL FRIEDRICH, NZ
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- [72] IKURA, KIYOSHI, JP
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- [54] INSTRUMENTS ET PROCEDES POUR LE CHARGEMENT DE CELLULES DANS DES DISPOSITIFS IMPLANTABLES
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- [72] BELLORA, VAL ANTHONY, US
- [72] ELLIOTT, LEAH, US
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- [72] KOHN, FRANK, US
- [72] METZ, SALLY, US
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[54] NOUVELLES COMPOSITIONS ET METHODES UTILES POUR TRAITER OU PREVENIR DES MALADIES OU DES TROUBLES HEPATIQUES ET FAVORISER LA PERTE DE POIDS
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[72] AMIN, BIMAL, US
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[71] PLASTIPAK PACKAGING, INC., US
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[72] DIMARIA, JOSEPH ANTHONY, US
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 - [72] CARSON, BENJAMIN, AU
 - [71] GLUV AUSTRALIA PTY LTD, AU
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- [54] **PROCEDE POUR AUGMENTER LES TENEURS EN ACIDES GRAS OMEGA-3 DANS DES PRODUITS BOVINS ET PAR ADMINISTRATION D'UN REGIME ALIMENTAIRE A BASE D'HERBE ET D'ALGUE**
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 - [54] **PROCEDE DE RECYCLAGE PAR SEPARATION DES CONSTITUANTS D'EMBALLAGE ALUMINISE ET PLASTIFIE, CARTONNE OU NON, ET EQUIPEMENT CORRESPONDANT**
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- [54] **SYSTEME ET PROCEDE POUR UNE MEILLEURE RECUPERATION DE METAUX PENDANT LA LIXIVIATION ATMOSPHERIQUE DE SULFURES DE METAUX**
- [72] CHAIKO, DAVID J., US
- [72] BACZEK, FRANK, US
- [72] ROCKS, SARA (SALLY), US
- [72] EYZAGUIRRE, CARLOS, US
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 - [54] **PROCEDES ET COMPOSITIONS PERMETTANT DE FABRIQUER DU BETON**
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 - [72] CAIL, KEVIN, US
 - [72] SANDBERG, PAUL J., US
 - [72] MACDONALD, MARK, CA
 - [72] BROWN, JOSHUA JEREMY, CA
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- [72] PACE, CARLOS EUGENIO, US
- [72] WOLOSKI, MATIAS, US
- [72] ROMANIELLO, JOSE FERNANDO, US
- [71] AUTH0, INC., US
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 - [54] **COMPOSITIONS HERBICIDES AMELIOREES UTILISABLES EN VUE DE LA LUTTE CONTRE LES MAUVAISES HERBES**
 - [72] REFSELL, DAWN, US
 - [71] VALENT U.S.A. LLC, US
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- [54] **LIGNOCELLULOSIC SIMULTANEOUS SACCHARIFICATION AND FERMENTATION METHOD IMPROVED BY UTILIZING SURFACTANT**
- [54] **PROCEDE DE SACCHARIFICATION ET DE FERMENTATION SIMULTANEEES LIGNOCELLULOSIQUES AMELIORE PAR L'UTILISATION D'UN TENSIOACTIF**
- [72] ZHANG, ZONGCHAO, CN
- [72] LIU, XIUMEI, CN
- [72] MAO, LIAOYUAN, CN
- [71] DALIAN INSTITUTE OF CHEMICAL PHYSICS, CHINESE ACADEMY OF SCIENCES, CN
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 - [72] SMITH, DUANE K., US
 - [72] KING, THOMAS A., US
 - [72] BLANKLEY, SCOTT L., US
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- [54] **ROBOT INTELLIGENT, ET ENSEMBLE CAPTEUR ET PROCEDE DE DETECTION D'OBSTACLES POUR UN TEL ROBOT**
- [72] YU, QINGHAO, CN
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- [71] JIANGSU MIDEA CLEANING APPLIANCES CO., LTD., CN
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 - [54] **ACTIVATION SYSTEM AND METHOD FOR ENHANCING METAL RECOVERY DURING ATMOSPHERIC LEACHING OF METAL SULFIDES**
 - [54] **SISTÈME D'ACTIVATION ET PROCÉDÉ DESTINÉS À AMÉLIORER LA RECUPERATION DE MÉTAUX PENDANT UNE LIXIVIATION ATMOSPHERIQUE DE SULFURES MÉTALLIQUES**
 - [72] CHAIKO, DAVID J., US
 - [72] BACZEK, FRANK, US
 - [72] ROCKS, SARA (SALLY), US
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- [54] **PROCEDES D'UTILISATION DE CONSTRUCTIONS LIANT DES ANTIGENES BISPECIFIQUES CIBLANT HER2**
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 - [54] AGENTS DE CONTRASTE CIBLE COMPRENANT UN GROUPE FONCTIONNEL D'HYDRAZIDE
 - [72] ZHANG, JIDONG, CA
 - [72] CURRY, KEN, CA
 - [71] RF THERAPEUTICS INC., CA
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- [54] OUTIL DE TELEMESURE DE FOND DE TROU AYANT UN TRANSMETTEUR A FREQUENCE ADAPTATIVE
- [72] LEE, GAVIN GAW-WAE, CA
- [72] LOGAN, JUSTIN C., CA
- [72] WEST, KURTIS, CA
- [72] STACK, LUKE, CA
- [72] LOGAN, AARON W., CA
- [71] EVOLUTION ENGINEERING INC., CA
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 - [54] LASER-INDUCED METALLIC SURFACE COLOURATION PROCESSES, METALLIC NANOSCALE STRUCTURES RESULTING THEREFROM AND METALLIC PRODUCTS PRODUCED THEREBY
 - [54] PROCEDES DE COLORATION DE SURFACE METALLIQUE INDUIITE PAR LASER, STRUCTURES METALLIQUES NANOMETRIQUES AINSI OBTENUES, ET PRODUITS METALLIQUES PRODUITS DE CETTE MANIERE
 - [72] GUAY, JEAN-MICHEL, CA
 - [72] WECK, ARNAUD, CA
 - [72] COTE, GUILLAUME, CA
 - [72] CHARRON, MARTIN, CA
 - [72] BODOR, STEPHEN, CA
 - [72] BROOKS, IAIN, CA
 - [71] ROYAL CANADIAN MINT, CA
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- [54] SYSTEMES ET PROCEDES DE FABRICATION DE FILAMENT CONTINU EN VRAC
- [72] CLARK, THOMAS R., US
- [71] MOHAWK INDUSTRIES, INC., US
- [85] 2017-05-17
- [86] 2015-11-17 (PCT/US2015/061174)
- [87] (WO2016/081508)
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 - [54] SYSTEMES ET PROCEDES DE FABRICATION DE FILAMENT CONTINU GONFLANT
 - [72] CLARK, THOMAS R., US
 - [71] MOHAWK INDUSTRIES, INC., US
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 - [25] EN
 - [54] ENGINEERED IMINE REDUCTASES AND METHODS FOR THE REDUCTIVE AMINATION OF KETONE AND AMINE COMPOUNDS
 - [54] IMINES REDUCTASES GENETIQUEMENT MODIFIEES ET PROCEDES D'AMINATION REDUCTRICE DE COMPOSES CETONIQUES ET AMINES
 - [72] ALVIZO, OSCAR, US
 - [72] MAYO, MELISSA ANN, US
 - [72] MOORE, JEFFREY C., US
 - [71] CODEXIS, INC., US
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- [72] MORTENSON, MICHAEL ALAN, US
- [72] SMITH, SEAN ACIE, US
- [71] CARGILL, INCORPORATED, US
- [85] 2017-05-17
- [86] 2015-11-24 (PCT/US2015/062310)
- [87] (WO2016/085919)
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[54] GENERATION D'ENERGIE UTILISANT DES TOURBILLONS INDUITS PAR LA FLOTTABILITE

[72] GLEZER, ARI, US

[72] SIMPSON, MARK, US

[71] GEORGIA TECH RESEARCH CORPORATION, US

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[54] NOUVEAUX DECOUPLANTS MITOCHONDRIAUX POUR LE TRAITEMENT DE MALADIES METABOLIQUES ET DU CANCER

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[72] AUGERI, DAVID J., US

[72] KIMBALL, DAVID S., US

[72] LIU, PENG, US

[72] TAO, HANLIN, US

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[54] DESINFECTANT DE SURFACE AYANT UNE PROPRIETE BIOCIDE RESIDUELLE

[72] LAN, TIAN, US

[72] HANNA, SAMUEL JAMES, US

[72] SLOAN, GINA PARISE, US

[72] AYLWARD, BRIAN PATRICK, US

[72] WELCH, KAREN TERRY, US

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[72] KAVCHOK, KEVIN ANDREW, US

[72] HAWES, CHARLES L., US

[71] MICROBAN PRODUCTS COMPANY, US

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[87] (WO2016/086012)

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[30] US (62/127,075) 2015-03-02

[30] US (62/166,403) 2015-05-26

[30] US (14/949,046) 2015-11-23

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[51] Int.Cl. C07H 21/02 (2006.01) C07H 21/04 (2006.01)

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[54] SYNTHONS

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[72] TABATADZE, DAVID R., US

[72] YANACHKOV, IVAN, US

[71] ZATA PHARMACEUTICALS, INC., US

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[25] EN

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[54] DESINFECTANT DE SURFACE AYANT UNE PROPRIETE BIOCIDE RESIDUELLE

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[72] HANNA, SAMUEL JAMES, US

[72] SLOAN, GINA PARISE, US

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[72] WELCH, KAREN TERRY, US

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[87] (WO2016/086014)

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[30] US (62/127,075) 2015-03-02

[30] US (62/166,403) 2015-05-26

[30] US (14/948,962) 2015-11-23

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[54] SOFT ROBOTIC ACTUATOR ENHANCEMENTS

[54] PERFECTIONNEMENTS POUR ACTIONNEURS ROBOTIQUES DOUX

[72] LESSING, JOSHUA AARON, US

[72] KNOPF, RYAN, US

[72] VAUSE, CARL, US

[71] SOFT ROBOTICS, INC., US

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 - [25] EN
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 - [54] MOUCHOIR EN PAPIER DOUX FABRIQUE A L'AIDE D'UN TISSU STRUCTURE ET PAR COMPRESSION A RENDEMENT ENERGETIQUE ELEVE
 - [72] MILLER, BYRD TYLER, IV, US
 - [72] PENCE, JUSTIN S., US
 - [72] SEALEY, JAMES E., US
 - [71] FIRST QUALITY TISSUE, LLC, US
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 - [71] FACULTY PHYSICIANS AND SURGEONS OF LOMA LINDA UNIVERSITY SCHOOL OF MEDICINE, US
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 - [54] APPAREIL DE VENTILATION
 - [72] AVEDON, RAYMOND B., US
 - [71] AIRIUS IP HOLDINGS, LLC, US
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 - [25] EN
 - [54] ALLOY STEEL POWDER FOR POWDER METALLURGY, AND SINTERED BODY
 - [54] POUDRE D'ACIER ALLIE POUR LA METALLURGIE DES POUDRES, ET PIECE FRITTEE
 - [72] TAKASHITA, TAKUYA, JP
 - [72] KOBAYASHI, AKIO, JP
 - [72] NAKAMURA, NAOMICHI, JP
 - [72] MAETANI, TOSHIO, JP
 - [72] SONOBE, AKIO, JP
 - [72] SATO, ITSUYA, JP
 - [71] JFE STEEL CORPORATION, JP
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- [25] EN
- [54] NETWORK-ENABLED BICYCLES, BICYCLES INTERCONNECTED INTO A MESH NETWORK, ELECTRONIC DEVICES FOR BICYCLES AND RELATED METHODS
- [54] BICYCLES OPTIMISEES RESEAU, BICYCLES INTERCONNECTEES DANS UN RESEAU MAILLE, DISPOSITIFS ELECTRONIQUE POUR BICYCLES, ET PROCEDES ASSOCIES

- [72] ZAHID, SOHAIB, CA
 - [72] YAHEL, NIV, CA
 - [72] MONTEIRO, ERIC, CA
 - [72] MAAN, DAANISH, CA
 - [71] VANHAWKS INC., CA
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- [25] EN
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- [54] MICROBIOTE INTESTINAL ET GVH (REACTION DU GREFFON CONTRE L'HOTE)
- [72] VAN DEN BRINK, MARCEL, US
- [72] JENQ, ROBERT, US
- [72] PAMER, ERIC G., US
- [72] TAUR, YING, US
- [72] SHONO, YUSUKE, US
- [71] MEMORIAL SLOAN-KETTERING CANCER CENTER, US
- [85] 2017-05-17
- [86] 2015-11-25 (PCT/US2015/062734)
- [87] (WO2016/086161)
- [30] US (62/084,219) 2014-11-25
- [30] US (62/105,063) 2015-01-19
- [30] US (62/111,949) 2015-02-04

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[21] **2,968,326**
[13] A1

[51] Int.Cl. G08B 13/14 (2006.01)
[25] EN
[54] ASSET INFORMATION SYSTEM AND METHOD OF USING THE SAME
[54] SYSTEME D'INFORMATIONS D'ACTIFS ET PROCEDE D'UTILISATION ASSOCIE
[72] WAPPLER, WILLIAM J., US
[72] HORVAT, DAVID J., US
[71] SURGERE, INC., US
[85] 2017-05-18
[86] 2014-12-04 (PCT/US2014/068531)
[87] (WO2015/085047)
[30] US (14/096,466) 2013-12-04
[30] US (14/171,130) 2014-02-03
[30] US (14/263,346) 2014-04-28

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[51] Int.Cl. D21H 17/69 (2006.01) C01F 11/18 (2006.01) C09C 1/02 (2006.01) C09C 3/10 (2006.01) D21H 17/26 (2006.01) D21H 17/28 (2006.01)
[25] EN
[54] METHOD OF PRODUCING A FILLER
[54] PROCEDE DE PRODUCTION D'UNE CHARGE
[72] HAKANSSON, PHILIP, SE
[71] STORA ENSO OYJ, FI
[71] OMYA INTERNATIONAL AG, CH
[85] 2017-05-18
[86] 2015-11-19 (PCT/IB2015/058955)
[87] (WO2016/079700)
[30] SE (1451395-6) 2014-11-19

[21] **2,968,332**
[13] A1

[51] Int.Cl. E21B 10/42 (2006.01) E21B 10/46 (2006.01) E21B 10/62 (2006.01)
[25] EN
[54] CHEMICALLY STRENGTHENED BOND BETWEEN THERMALLY STABLE POLYCRYSTALLINE HARD MATERIALS AND BRAZE MATERIAL
[54] LIAISON CHIMIQUEMENT RENFORCEE ENTRE DES MATERIAUX DURS POLYCRYSTALLINS THERMIQUEMENT STABLES ET UN MATERIAU DE BRASAGE
[72] SAINI, GAGAN, US
[72] LIANG, QI, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2017-05-18
[86] 2014-12-22 (PCT/US2014/071868)
[87] (WO2016/105340)

[21] **2,968,334**
[13] A1

[51] Int.Cl. G06E 1/00 (2006.01)
[25] EN
[54] SYSTEM AND METHOD FOR DEPLOYING PREDICTIVE MODELS
[54] SYSTEME ET PROCEDE POUR DEPLOYER DES MODELES PREDICTIFS
[72] BAKER, TRISTAN C., US
[71] INTUIT INC., US
[85] 2017-05-18
[86] 2014-12-23 (PCT/US2014/072248)
[87] (WO2016/099577)
[30] US (14/569,895) 2014-12-15

[21] **2,968,335**
[13] A1

[51] Int.Cl. G07F 17/00 (2006.01) G07F 17/22 (2006.01)
[25] EN
[54] METHOD AND SYSTEM FOR EVALUATING INTERCHANGEABLE ANALYTICS MODULES USED TO PROVIDE CUSTOMIZED TAX RETURN PREPARATION INTERVIEWS
[54] PROCEDE ET SYSTEME D'EVALUATION DE MODULES D'ANALYSE INTERCHANGEABLES UTILISES POUR OBTENIR DES ENTREVUES DE PREPARATION DE DECLARATION FISCALE PERSONNALISEES
[72] MASCARO, MASSIMO, US
[72] GOLDMAN, JONATHAN R., US
[72] CABRERA, LUIS FELIPE, US
[72] LAASER, WILLIAM T., US
[71] INTUIT INC., US
[85] 2017-05-18
[86] 2015-01-29 (PCT/US2015/013578)
[87] (WO2016/105584)
[30] US (14/580,416) 2014-12-23

[21] **2,968,339**
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[51] Int.Cl. F21S 8/04 (2006.01) F21S 4/28 (2016.01) E04B 9/06 (2006.01) E04B 9/18 (2006.01) E04B 9/24 (2006.01) F21V 21/02 (2006.01) F21V 29/70 (2015.01)
[25] EN
[54] PARTIALLY LIGHTED T-BAR
[54] BARRE EN T PARTIELLEMENT ECLAIREE
[72] PORCIATTI, SILVIO, US
[71] PORCIATTI, SILVIO, US
[85] 2017-05-18
[86] 2015-11-23 (PCT/US2015/000137)
[87] (WO2016/081019)
[30] US (62/082,760) 2014-11-21

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<p>[21] 2,968,340 [13] A1</p> <p>[51] Int.Cl. B65D 47/00 (2006.01) B65D 47/04 (2006.01) B65D 47/06 (2006.01) B65D 47/12 (2006.01) B65D 47/14 (2006.01)</p> <p>[25] EN</p> <p>[54] BEVERAGE CONTAINER LID</p> <p>[54] COUVERCLE DE RECIPIENT POUR BOISSON</p> <p>[72] RAMZAN, CHAUDHARY M., US</p> <p>[71] RAMZAN, CHAUDHARY M., US</p> <p>[85] 2017-05-18</p> <p>[86] 2015-11-11 (PCT/US2015/060113)</p> <p>[87] (WO2016/085656)</p> <p>[30] US (62/084,498) 2014-11-25</p> <p>[30] US (14/842,372) 2015-09-01</p>

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<p>[21] 2,968,342 [13] A1</p> <p>[51] Int.Cl. E21B 33/037 (2006.01) E21B 41/08 (2006.01)</p> <p>[25] EN</p> <p>[54] SUBSEA EQUIPMENT- PROTECTION APPARATUS</p> <p>[54] APPAREIL DE PROTECTION D'EQUIPEMENT SOUS-MARIN</p> <p>[72] ELLINGSEN, KJELL EINAR, NO</p> <p>[71] STATOIL PETROLEUM AS, NO</p> <p>[85] 2017-05-18</p> <p>[86] 2015-11-26 (PCT/NO2015/050228)</p> <p>[87] (WO2016/085352)</p> <p>[30] GB (1421016.5) 2014-11-26</p>
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<p>[21] 2,968,343 [13] A1</p> <p>[51] Int.Cl. F21K 9/60 (2016.01) F21K 9/61 (2016.01) G02B 6/42 (2006.01) G02B 21/06 (2006.01)</p> <p>[25] EN</p> <p>[54] HIGH RADIANCE LIGHT EMITTING DIODE LIGHT ENGINE</p> <p>[54] MOTEUR DE LUMIERE A DIODES ELECTROLUMINESCENTES A RAYONNEMENT ELEVE</p> <p>[72] BRUKILACCHIO, THOMAS JOHN, US</p> <p>[71] INNOVATIONS IN OPTICS, INC., US</p> <p>[85] 2017-05-17</p> <p>[86] 2015-11-30 (PCT/US2015/062904)</p> <p>[87] (WO2016/089726)</p> <p>[30] US (62/086,368) 2014-12-02</p>

<p>[21] 2,968,344 [13] A1</p> <p>[51] Int.Cl. A61L 2/18 (2006.01)</p> <p>[25] EN</p> <p>[54] ADDITIVE COMPOSITIONS FOR PIGMENTED DISINFECTION AND METHODS THEREOF</p> <p>[54] COMPOSITIONS D'ADDITIFS POUR LA DESINFECTION PIGMENTEE ET PROCEDES CORRESPONDANTS</p> <p>[72] KANG, JASON, US</p> <p>[72] TYAN, KEVIN, US</p> <p>[72] JIN, KATHERINE, US</p> <p>[71] KINNOS INC., US</p> <p>[85] 2017-05-18</p> <p>[86] 2015-05-23 (PCT/US2015/032325)</p> <p>[87] (WO2016/093882)</p> <p>[30] US (62/089,183) 2014-12-08</p>
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<p>[21] 2,968,345 [13] A1</p> <p>[51] Int.Cl. A61K 31/33 (2006.01) A61K 31/4706 (2006.01)</p> <p>[25] EN</p> <p>[54] COMPOSITIONS AND METHODS FOR TREATING ENDOMETRIOSIS</p> <p>[54] COMPOSITIONS ET METHODES DE TRAITEMENT DE L'ENDOMETRIOSE</p> <p>[72] NANJUNDAN, MEERA, US</p> <p>[72] BAUCKMAN, KYLE A., US</p> <p>[72] FLORES, IDHALIZ, US</p> <p>[71] UNIVERSTY OF SOUTH FLORIDA, US</p> <p>[71] PONCE HEALTH SCIENCES UNIVERSITY, US</p> <p>[85] 2017-05-18</p> <p>[86] 2015-11-18 (PCT/US2015/061393)</p> <p>[87] (WO2016/081634)</p> <p>[30] US (62/081,464) 2014-11-18</p>
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[13] A1

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 [25] EN
 [54] MECHANICALLY STRENGTHENED BOND BETWEEN THERMALLY STABLE POLYCRYSTALLINE HARD MATERIALS AND HARD COMPOSITES
 [54] LIAISON MECANIQUEMENT RENFORCEE ENTRE DES MATERIAUX DURS POLYCRYSTALLINS THERMIQUEMENT STABLES ET DES COMPOSITES DURS
 [72] SAINI, GAGAN, US
 [72] LIANG, QI, US
 [71] HALLIBURTON ENERGY SERVICES, INC., US
 [85] 2017-05-18
 [86] 2014-12-22 (PCT/US2014/071894)
 [87] (WO2016/105342)
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[21] **2,968,352**

[13] A1

- [51] Int.Cl. A61K 39/395 (2006.01) A61P 37/02 (2006.01) G01N 33/53 (2006.01)
 [25] EN
 [54] METHODS FOR UPREGULATING IMMUNE RESPONSES USING COMBINATIONS OF ANTI-RGMB AND ANTI-PD-1 AGENTS
 [54] PROCEDES DE REGULATION A LA HAUSSE DES REPONSES IMMUNITAIRES A L'AIDE DE COMBINAISONS D'AGENTS ANTI-RGMB ET D'AGENTS ANTI-PD-1
 [72] FREEMAN, GORDON J., US
 [72] XIAO, YANPING, US
 [71] DANA-FARBER CANCER INSTITUTE, INC., US
 [85] 2017-05-17
 [86] 2015-12-07 (PCT/US2015/064203)
 [87] (WO2016/094273)
 [30] US (62/088,855) 2014-12-08

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 [25] EN
 [54] DELAYED GELATION OF POLYMERS
 [54] GELIFICATION RETARDEE DE POLYMERES
 [72] GUAN, HUILI, US
 [72] BERKLAND, CORY, US
 [72] MORADI-ARAGHI, AHMAD, US
 [72] LIANG, JENN-TAI, US
 [72] CHRISTIAN, TERRY M., US
 [72] NEEDHAM, RILEY B., US
 [72] CHENG, MIN, US
 [71] CONOCOPHILLIPS COMPANY, US
 [85] 2017-05-18
 [86] 2015-09-08 (PCT/US2015/048893)
 [87] (WO2016/081049)
 [30] US (62/081,950) 2014-11-19
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[13] A1

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 [25] EN
 [54] ANTIBODIES AGAINST CD73 AND USES THEREOF
 [54] ANTICORPS ANTI-CD73 ET LEURS UTILISATIONS
 [72] LONBERG, NILS, US
 [72] KORMAN, ALAN J., US
 [72] BARNHART, BRYAN C., US
 [72] YAMNIUK, AARON P., US
 [72] SRINIVASAN, MOHAN, US
 [72] HENNING, KARLA A., US
 [72] LEI, MING, US
 [72] SEGA, EMANUELA, US
 [72] GOODENOUGH, ANGELA, US
 [72] JURE-KUNKEL, MARIA N., US
 [72] CHEN, GUODONG, US
 [72] SACK, JOHN, US
 [72] HUANG, RICHARD, US
 [72] CORBETT, MARTIN J., US
 [72] MYERS, JOSEPH E., US
 [72] SCHWEIZER, LIANG, CN
 [72] HATCHER, SANDRA V., US
 [72] HUANG, HAICHUN, US
 [72] ZHANG, PINGPING, US
 [71] BRISTOL-MYERS SQUIBB COMPANY, US
 [85] 2017-05-18
 [86] 2015-11-19 (PCT/US2015/061639)
 [87] (WO2016/081748)
 [30] US (62/083,056) 2014-11-21

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[13] A1

- [51] Int.Cl. C01B 21/064 (2006.01)
 [25] EN
 [54] TARGET HOLDERS, MULTIPLE-INCIDENCE ANGLE, AND MULTIZONE HEATING FOR BNNT SYNTHESIS
 [54] SUPPORTS DE CIBLES, ANGLE D'INCIDENCE MULTIPLE, ET CHAUFFAGE MULTI-ZONE POUR LA SYNTHESE DE BNNT
 [72] SMITH, MICHAEL W., US
 [72] JORDAN, KEVIN C., US
 [72] STEVENS, JONATHAN C., US
 [72] WHITNEY, R. ROY, US
 [71] BNNT, LLC, US
 [85] 2017-05-18
 [86] 2015-11-02 (PCT/US2015/058615)
 [87] (WO2016/070179)
 [30] US (62/074,002) 2014-11-01
 [30] US (62/074,004) 2014-11-01
 [30] US (62/194,972) 2015-07-21
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[13] A1

- [51] Int.Cl. C12Q 1/68 (2006.01)
 [25] EN
 [54] COMPOSITIONS AND METHODS FOR TREATING AND DIAGNOSING CHEMOTHERAPY-RESISTANT CANCERS
 [54] COMPOSITIONS ET METHODES DESTINEES A TRAITER ET A DIAGNOSTIQUER DES CANCERS RESISTANT A LA CHIMIOTHERAPIE
 [72] WANG, YULEI, US
 [71] GENENTECH, INC., US
 [85] 2017-05-17
 [86] 2015-12-22 (PCT/US2015/067427)
 [87] (WO2016/106340)
 [30] US (62/096,355) 2014-12-23
 [30] US (62/200,340) 2015-08-03

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<p>[21] 2,968,361 [13] A1</p> <p>[51] Int.Cl. A61M 15/00 (2006.01) G01F 15/06 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD AND APPARATUS TO MEASURE, AID AND CORRECT THE USE OF INHALERS</p> <p>[54] METHODE ET APPAREIL DESTINES A MESURER, FACILITER ET CORRIGER L'UTILISATION D'INHALATEURS</p> <p>[72] BISWAS, RAJOSHI, US</p> <p>[72] PATEL, GAURAV P., US</p> <p>[72] SABHARWAL, ASHUTOSH, US</p> <p>[71] COGNITA LABS, LLC, US</p> <p>[85] 2017-05-18</p> <p>[86] 2015-11-13 (PCT/US2015/060527)</p> <p>[87] (WO2016/081294)</p> <p>[30] US (62/082,399) 2014-11-20</p>
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<p>[21] 2,968,363 [13] A1</p> <p>[51] Int.Cl. E21B 33/12 (2006.01) E21B 17/00 (2006.01) E21B 33/128 (2006.01)</p> <p>[25] EN</p> <p>[54] EXTRUSION PREVENTION RING FOR A LINER HANGER SYSTEM</p> <p>[54] BAGUE DE PREVENTION D'EXTRUSION POUR UN SYSTEME DE SUSPENSION DE COLONNE PERDUE</p> <p>[72] HUMPHREY, RYAN THOMAS, US</p> <p>[72] STAUTZENBERGER, ARTHUR TERRY, US</p> <p>[72] JACKSON, ALAN TANCEL, US</p> <p>[71] HALLIBURTON ENERGY SERVICES, INC., US</p> <p>[85] 2017-05-18</p> <p>[86] 2014-12-30 (PCT/US2014/072840)</p> <p>[87] (WO2016/108859)</p>

<p>[21] 2,968,365 [13] A1</p> <p>[51] Int.Cl. G06F 15/18 (2006.01)</p> <p>[25] EN</p> <p>[54] SYSTEM AND METHODS FOR IDENTIFYING FIELDS AND TASKS</p> <p>[54] SYSTEME ET PROCEDES POUR IDENTIFIER DES CHAMPS ET DES TACHES</p> <p>[72] SAUDER, DOUG, US</p> <p>[72] ALLGAIER, RYAN, US</p> <p>[71] PRECISION PLANTING LLC, US</p> <p>[85] 2017-05-17</p> <p>[86] 2015-11-24 (PCT/US2015/062501)</p> <p>[87] (WO2016/086035)</p> <p>[30] US (62/083,640) 2014-11-24</p>

<p>[21] 2,968,370 [13] A1</p> <p>[51] Int.Cl. B26B 19/00 (2006.01) B26B 19/20 (2006.01)</p> <p>[25] EN</p> <p>[54] HAIR TRIMMING DEVICE</p> <p>[54] DISPOSITIF COUPE-CHEVEUX</p> <p>[72] TALAVERA, VICTOR, US</p> <p>[71] TALAVERA, VICTOR, US</p> <p>[85] 2017-05-18</p> <p>[86] 2015-02-09 (PCT/US2015/015073)</p> <p>[87] (WO2015/120415)</p> <p>[30] US (61/937,298) 2014-02-07</p> <p>[30] US (14/617,894) 2015-02-09</p>

<p>[21] 2,968,371 [13] A1</p> <p>[51] Int.Cl. A61K 31/485 (2006.01) A61K 31/137 (2006.01)</p> <p>[25] EN</p>

<p>[54] METHODS OF MODULATING DRUG PLASMA LEVELS USING ERYTHROHYDROXYBUPROPION</p> <p>[54] PROCEDES DE MODULATION DE NIVEAUX DE MEDICAMENT DANS LE PLASMA AU MOYEN D'ERYTHROHYDROXYBUPROPION</p> <p>[72] TABUTEAU, HERRIOT, US</p> <p>[71] ANTECIP BIOVENTURES II LLC, US</p> <p>[85] 2017-05-18</p> <p>[86] 2015-05-01 (PCT/US2015/028901)</p> <p>[87] (WO2016/081027)</p> <p>[30] US (14/550,618) 2014-11-21</p> <p>[30] US (14/554,988) 2014-11-26</p> <p>[30] US (14/554,947) 2014-11-26</p> <p>[30] US (14/555,085) 2014-11-26</p> <p>[30] US (14/602,177) 2015-01-21</p> <p>[30] US (14/604,397) 2015-01-23</p> <p>[30] US (14/617,624) 2015-02-09</p> <p>[30] US (14/628,062) 2015-02-20</p>

<p>[21] 2,968,373 [13] A1</p> <p>[51] Int.Cl. H01M 8/24 (2016.01)</p> <p>[25] EN</p> <p>[54] FUEL CELL SYSTEM WITH WASTE HEAT RECOVERY FOR PRODUCTION OF HIGH PRESSURE STEAM</p> <p>[54] SISTÈME DE PILE A COMBUSTIBLE A RECUPERATION DE CHALEUR POUR LA PRODUCTION DE VAPEUR A HAUTE PRESSION</p> <p>[72] JAHNKE, FRED C., US</p> <p>[72] LAMBRECH, MATTHEW, US</p> <p>[72] PATEL, PINAKIN, US</p> <p>[71] FUELCELL ENERGY INC., US</p> <p>[85] 2017-05-18</p> <p>[86] 2015-11-19 (PCT/US2015/061545)</p> <p>[87] (WO2016/081710)</p> <p>[30] US (14/550,320) 2014-11-21</p>
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<p>[21] 2,968,374 [13] A1</p> <p>[51] Int.Cl. F01K 3/12 (2006.01) F01K 25/10 (2006.01) F22B 1/02 (2006.01) F25B 9/00 (2006.01) F28C 3/08 (2006.01) F28D 20/00 (2006.01)</p> <p>[25] EN</p> <p>[54] ELECTROTHERMAL ENERGY STORAGE SYSTEM AND AN ASSOCIATED METHOD THEREOF</p> <p>[54] SYSTEME DE STOCKAGE D'ENERGIE ELECTROTHERMIQUE</p> <p>[72] KALRA, CHIRANJEEV SINGH, US</p> <p>[72] PETER, ANDREW MAXWELL, US</p> <p>[72] SHISLER, ROGER ALLEN, US</p> <p>[71] GENERAL ELECTRIC COMPANY, US</p> <p>[85] 2017-05-18</p> <p>[86] 2015-11-19 (PCT/US2015/061458)</p> <p>[87] (WO2016/126300)</p> <p>[30] US (14/554,081) 2014-11-26</p>

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[13] A1

- [51] Int.Cl. H01Q 17/00 (2006.01) H01Q
9/40 (2006.01)
- [25] EN
- [54] VOLUMERTIC ELECTROMAGNETIC COMPONENTS
- [54] COMPOSANTS ELECTROMAGNETIQUES VOLUMETRIQUES
- [72] COHEN, NATHAN, US
- [71] FRACTAL ANTENNA SYSTEMS, INC., US
- [85] 2017-05-18
- [86] 2015-11-19 (PCT/US2015/061690)
- [87] (WO2016/081775)
- [30] US (62/123,579) 2014-11-20
- [30] US (62/123,581) 2014-11-20
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[13] A1

- [51] Int.Cl. F04B 53/16 (2006.01) F04B
37/12 (2006.01) F04B 53/00 (2006.01)
- [25] EN
- [54] FLUID CYLINDER BLOCK HAVING A STRESS DISTRIBUTING JOINT
- [54] BLOC CYLINDRE A FLUIDE
AYANT UN JOINT A
DISTRIBUTION DE CONTRAINTE
- [72] DILLE, MARK C., US
- [71] FORUM US, INC., US
- [85] 2017-05-18
- [86] 2015-11-19 (PCT/US2015/061629)
- [87] (WO2016/094050)
- [30] US (14/568,381) 2014-12-12
- [30] US (14/630,190) 2015-02-24
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[13] A1

- [51] Int.Cl. H01Q 1/36 (2006.01) H01Q
9/00 (2006.01)
- [25] EN
- [54] FRACTAL METAMATERIAL CAGE ANTENNAS
- [54] ANTENNES-CAGES EN
METAMATERIAU FRACTAL
- [72] COHEN, NATHAN, US
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- [72] MITCHELL, JUSTIN, US
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- [71] BRISTOL-MYERS SQUIBB COMPANY, US
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- [54] THERAPIES CONTRE UNE ENVENIMATION, AINSI QUE COMPOSITIONS, SYSTEMES ET KITS PHARMACEUTIQUES ASSOCIES
- [72] LEWIN, MATTHEW R., US
- [71] OPHIREX, INC, US
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- [30] US (62/082,895) 2014-11-21
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- [54] COMPOSITIONS D'ADJUVANT ET PROCEDES ASSOCIES
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- [72] PFANNENSTIEL, MARY ANN, US
- [71] VAXLIANT, LLC, US
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- [71] DURAMAX MARINE, LLC, US
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[54] INHIBITEURS HETEROBIFONCTIONNELS DES E-SELECTINES ET DES RECEPTEURS AUX CHIMIOKINES CXCR4
[72] MAGNANI, JOHN L., US
[72] SARKAR, ARUN K., US
[72] PETERSON, JOHN M., US
[71] GLYCOMIMETICS, INC., US
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[54] METHOD AND APPARATUS FOR FOLDED, ROUGH, AND/OR FRACTAL CAPACITORS
[54] PROCEDE ET APPAREIL POUR CONDENSATEURS PLIES, RUGUEUX ET/OU FRACTALS
[72] COHEN, NATHAN, US
[72] SALKIND, PHILIP, US
[71] FRACTAL ANTENNA SYSTEMS, INC., US
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[54] RESISTANCE DE DETECTION DE FORCE POUR DETECTION DE FAIBLE VOLUME DE LIQUIDE ET DETECTION D'OCCLUSION ET PROCEDES ET APPAREILS POUR DETECTION D'ECOULEMENT LE LONG DU TRAJET DE FLUIDE DANS UN DISPOSITIF D'ADMINISTRATION DE FLUIDE
[72] PIZZOCHERO, ALESSANDRO, US
[72] GYORY, RICHARD J., US
[72] ISKANDAR, JOSEPH, US
[71] BECTON, DICKINSON AND COMPANY, US
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[54] CONJUGUES CYSTEAMINE- ACIDE GRAS ET LEUR UTILISATION COMME ACTIVATEURS DE L'AUTOPHAGIE
[72] VU, CHI B., US
[72] JIROUSEK, MICHAEL R., US
[71] CATABASIS PHARMACEUTICALS, INC., US
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[54] BILE ACID ANALOGS AS FXR/TGR5 AGONISTS AND METHODS OF USE THEREOF
[54] ANALOGUES DE L'ACIDE BILIAIRE UTILISES COMME AGONISTES DE FXR/TGR5 ET LEURS PROCEDES D'UTILISATION
[72] OR, YAT SUN, US
[72] SHEN, RUICHAO, US
[72] DAI, PENG, US
[72] LONG, JIANG, US
[72] XING, XUECHAO, US
[72] WANG, GUOQIANG, US
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[25] EN
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[54] PROCEDES PERMETTANT LA PRODUCTION ELECTROLYTIQUE DIRECTE DE SOLUTIONS D'HALOSULFAMATE OU D'HALOSULFONAMIDE AQUEUSES STABLES A CONCENTRATION ELEVEE
[72] BOAL, ANDREW K., US
[71] JOHNSON MATTHEY PUBLIC LIMITED COMPANY, GB
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 - [54] SYSTEME ET PROCEDES POUR DERIVER DES MARQUEURS BIOLOGIQUES DE SIGNATURE GENIQUE DE REPONSE A DES ANTAGONISTES DE PD-1
 - [72] AYERS, MARK D., US
 - [72] LUNCEFORD, JARED K., US
 - [72] MCCLANAHAN, TERRILL K., US
 - [72] MURPHY, ERIC E., US
 - [72] NEBOZHYN, MICHAEL, US
 - [72] LOBODA, ANDREY, US
 - [71] MERCK SHARP & DOHME CORP., US
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- [54] PROCEDES DE CONVERSION DE CELLULOSE EN PRODUITS FURANIQUES
- [72] JANSEN, ROBERT, US
- [72] LAWSON, JAMES ALAN, US
- [72] TRAVISANO, PHILIP, US
- [72] STOUT, BRENDON CHRISTOPHER, US
- [72] HULCHANSKI, ALLISON JEAN, US
- [72] MATIS, NETA, IL
- [72] LAPIDOT, NOA, IL
- [72] ZVIELY, MICHAEL, IL
- [72] CARDEN, ADAM TYLER, US
- [72] FAISON, MICHAEL ANDREW, US
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- [72] WHITE, STERLING ALEXANDER, US
- [71] VIRDIA, INC., US
- [85] 2017-05-18
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 - [54] HOTTE A EVACUATION DE CUISINIERE MODULAIRE
 - [72] SINUR, RICHARD R., US
 - [72] WELLNITZ, BRIAN R., US
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 - [85] 2017-05-18
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- [25] EN
- [54] CHIMERIC ANTIGEN RECEPATORS AND METHODS OF USE THEREOF
- [54] RECEPTEURS ANTIGENIQUES CHIMERIQUES ET LEURS PROCEDES D'UTILISATION
- [72] MARASCO, WAYNE A., US
- [71] DANA-FARBER CANCER INSTITUTE, INC., US
- [85] 2017-05-18
- [86] 2015-12-21 (PCT/US2015/067225)
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 - [25] EN
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 - [54] MILIEUX ET COMPOSITIONS A FAIBLE TENEUR EN SUCRE POUR LES SPERMATOZOIDES
 - [72] GILLIGAN, THOMAS B., US
 - [72] VISHWANATH, RAMAKRISHNAN, NZ
 - [72] WILLENBURG, KILBY, US
 - [71] INGURAN, LLC, US
 - [85] 2017-05-18
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 - [87] (WO2016/081864)
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- [54] DETECTEUR DE MAMMOGRAPHIE A PETITE DISTANCE DE POITRINE
- [72] VAN ARENDONK, ANTON PETRUS MARIA, CA
- [71] TELEDYNE DALSA, INC., CA
- [85] 2017-05-19
- [86] 2014-11-21 (PCT/CA2014/000844)
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 - [54] ENSEMBLE DE PUITS DE PETROLE POUR LA PRODUCTION DE PETROLE ET L'INJECTION DE FLUIDE
 - [72] ANDERSON, SCOTT CRAIG, CA
 - [72] DOHERTY, BENJAMIN DANIEL, CA
 - [71] OPIS OIL PRODUCTION INTEGRATED SYSTEMS CORP., CA
 - [85] 2017-05-19
 - [86] 2015-11-23 (PCT/CA2015/051217)
 - [87] (WO2016/077935)
 - [30] GB (1420752.6) 2014-11-21
 - [30] US (62/164,714) 2015-05-21
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- [54] RACCORD DE CIRCULATION AVEC MECANISME D'ACTIVATION ET PROCEDE ASSOCIE
- [72] SOLEM, SIGURD, DK
- [71] ADVANCETECH APS, DK
- [85] 2017-05-19
- [86] 2015-11-20 (PCT/DK2015/050356)
- [87] (WO2016/078671)
- [30] DK (PA 2014 70715) 2014-11-20

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- [25] EN
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- [54] PROCEDE DE FORMATION DE PARTIES SERTIES DANS UN CORPS CONTINU D'ELEMENT EN BANDE AYANT DES PAQUETS DE FIBRES, ET DISPOSITIF DE FORMATION
- [72] HOSHIKA, KAZUHIKO, JP
- [72] ISHIKAWA, YOSHIHIDE, JP
- [72] NOBUKUNI, HISAKO, JP
- [71] UNICHARM CORPORATION, JP
- [85] 2017-05-01
- [86] 2014-11-28 (PCT/JP2014/081625)
- [87] (WO2016/084251)

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- [25] EN
- [54] PLASMIDS AND METHOD FOR OBTAINING VIRAL PARTICLES
- [54] PLASMIDES ET PROCEDE DESTINE A OBTENIR DES PARTICULES VIRALES
- [72] BELTRAN PAVEZ, CAROLINA, CL
- [72] CORTEZ SAN MARTIN, MARCELO, CL
- [72] SPENCER OSSA, EUGENIO, CL
- [72] TAMBLEY ZAMORANO, CAROLINA, CL
- [72] TORO ASCUY, DANIELA, CL
- [71] UNIVERSIDAD DE SANTIAGO DE CHILE, CL
- [85] 2017-05-19
- [86] 2016-01-06 (PCT/CL2016/050002)
- [87] (WO2016/077938)
- [30] CL (3146-2014) 2014-11-20

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- [51] Int.Cl. H04L 12/40 (2006.01) H04L 12/24 (2006.01) H04L 12/437 (2006.01)
 - [25] EN
 - [54] BUS PARTICIPANT DEVICE AND METHOD FOR OPERATING A BUS SUBSCRIBER DEVICE
 - [54] EQUIPEMENT UTILISATEUR DE BUS ET PROCEDE POUR LE FAIRE FONCTIONNER
 - [72] SPIEGEL, GERHARD, DE
 - [72] VYSOTSKI, VIKTOR, DE
 - [71] KOENIG-PA GMBH, DE
 - [85] 2017-05-19
 - [86] 2014-11-24 (PCT/EP2014/075441)
 - [87] (WO2015/075249)
 - [30] DE (10 2013 223 971.8) 2013-11-23
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 [72] SINUR, RICHARD R., US
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- [72] KOGISO, MASAKI, JP
- [72] AOYAGI, MASARU, JP
- [72] KAWAMURA, KAZUYUKI, JP
- [72] SEKINO, HIROYUKI, JP
- [71] JAPAN OIL, GAS AND METALS NATIONAL CORPORATION, JP
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- [72] NGO-CHU, DON, US
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- [71] SUEZ WATER TREATMENT, INC., US
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- [54] FORMATION DE BIOPRODUITS A PARTIR D'UN SYSTEME D'ADDICTION DE PLASMIDES EN L'ABSENCE DE CO-INDUCTEURS ET D'ANTIBIOTIQUES
- [72] TABITA, F. ROBERT, US
- [72] LAGUNA, RICK AVALOS, US
- [72] YOUNG, SARAH JEANNE, US
- [71] OHIO STATE INNOVATION FOUNDATION, US
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- [54] SONDES OLIGONUCLEOTIDIQUES ET LEURS UTILISATIONS
- [72] DOMENYUK, VALERIY, US
- [72] HUNTER, ANDREW, US
- [72] O'NEILL, HEATHER, US
- [72] SPETZLER, DAVID, US
- [71] CARIS SCIENCE, INC., US
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- [54] FORMULATIONS DE BIOSTIMULANT/REGULATION DE CROISSANCE DE PLANTE ET DE CULTURE, ET PROCEDES D'UTILISATION
- [72] FORLIVIO, DANIEL MARQUES, BR
- [72] KALNAY, PABLO ALBERTO, BR
- [72] LENZ, GIUVAN, BR
- [72] DE OLIVEIRA RODRIGUES, ROBERTO, BR
- [72] MIYASAKI, JOAO MASSAYUKI, BR
- [71] ARYSTA LIFESCIENCE NORTH AMERICA, LLC, US
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- [54] CHARACTERIZATION OF ADAPTIVE IMMUNE RESPONSE TO VACCINATION OR INFECTION USING IMMUNE REPERTOIRE SEQUENCING
- [54] CARACTERISATION DE LA REPONSE IMMUNITAIRE ADAPTATIVE A LA VACCINATION OU A L'INFECTION A L'AIDE DU SEQUENCAGE DU REPERTOIRE IMMUNITAIRE
- [72] ROBINS, HARLAN S., US
- [72] EMERSON, RYAN O., US
- [72] DEWITT, WILLIAM SUMNER, III, US
- [71] ADAPTIVE BIOTECHNOLOGIES CORPORATION, US
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- [54] TRAITEMENT DE MALADIES ASSOCIEES A L'ACTIVATION DES CELLULES HEPATIQUES ETOILEES AUX MOYEN DE THERAPIES D'ABAISSEMENT DU TAUX D'AMMONIAC
- [72] JALAN, RAJIV, GB
- [72] THOMSEN, KAREN LOUISE, GB
- [72] ANDREOLA, FAUSTO, GB
- [72] DE CHIARA, FRANCESCO, GB
- [72] ROMBOOTS, KRISTA, GB
- [72] MOOKERJEE, RAJESHWAR PROSAD, GB
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- [54] SYSTEME DE CARTOUCHE D'ADDITIF REGLABLE
- [72] WAGGONER, GARRETT S., US
- [72] GAY, ANDREW, US
- [72] RIZA, LEO, US
- [72] RIZA, ERKAN, US
- [71] CIRKUL, INC., US
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 - [54] METHODS AND KITS FOR THERANOSTIC APPLICATIONS
 - [54] PROCEDES ET KITS POUR DES APPLICATIONS THERANOSTIQUES
 - [72] DUNN, IAN, AU
 - [72] LAWLER, MATTHEW, US
 - [71] TRIBIOTICA LLC, US
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 - [54] RETAIL CHECKOUT SYSTEMS AND METHODS
 - [54] SYSTEMES ET PROCEDES DE CAISSE DE VENTE AU DETAIL
 - [72] RASTOGI, VIBHOR, IN
 - [72] PURBIA, PREETAM, IN
 - [72] KUMAR, VIVEK, IN
 - [72] DEVERACHETTY, PRAVEEN, IN
 - [72] GANDOTRA, LALIT, IN
 - [72] MOHANTY, SOUMYA RANJAN, IN
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 - [71] WAL-MART STORES, INC., US
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- [54] ENSEMBLE CROSSE
- [72] ROBERTS, TIMOTHY ERIC, US
- [72] EITAN, YEHEZKEL, US
- [72] NAKAYAMA, BRIAN L., US
- [71] MAGPUL INDUSTRIES CORP., US
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 - [72] VOLK, DREW, ANTHONY, US
 - [71] VOLK ENTERPRISES, INC., US
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- [54] A PAPERMAKING PROCESS OF INCREASING ASH CONTENT OF A PAPER PRODUCT AND A PAPER PRODUCT OBTAINED BY THE SAME
- [54] PROCEDE DE FABRICATION DE PAPIER POUR AUGMENTER LA TENUE EN CENDRES D'UN PRODUIT DE PAPIER, ET PRODUIT DE PAPIER OBTENU PAR CELUI-CI
- [72] RAO, QINGLONG, CN
- [72] ZHAO, YULIN, CN
- [72] CHENG, WEIGUO, US
- [72] ASHTON, STEPHEN B., GB
- [72] TODOROVIC, ALEKSANDAR, FI
- [72] SMITH, ALAN, GB
- [71] ECOLAB USA INC., US
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 - [54] TRIPEPTIDE COMPOUND, PREPARATION METHOD THEREFOR, AND APPLICATION THEREOF
 - [54] COMPOSE TRIPEPTIDE, SON PROCEDE DE PREPARATION ET CORRESPONDANTE
 - [72] ZHENG, XIAOHUI, CN
 - [72] BAI, YAJUN, CN
 - [72] QIN, FANGGANG, CN
 - [72] LIU, PEI, CN
 - [72] FANG, JIACHENG, CN
 - [72] HE, XIRUI, CN
 - [72] WANG, XIAOXIAO, CN
 - [71] NORTHWEST UNIVERSITY, CN
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- [54] OUTIL DE PLAQUE DE CHAMBRE
- [72] ABDOLI-ERAMAKI, MOHAMMAD, CA
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 [25] EN
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 [54] SYSTEME DE CLIMATISATION, SON UNITE DE CLIMATISATION PERIPHERIQUE ET PROCEDE D'AMELIORATION DE CANALISATION D'EAU A DES FINS DE CHAUFFAGE
 [72] FERRARI AGGRADI, WALTER, IT
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 [54] MILIEU DE CULTURE PERMETTANT LA CROISSANCE DE LA BACTERIE PISCIRICKETTSIA SALMONIS
 [72] ALTAMIRANO, CLAUDIA, CL
 [72] MARTINEZ, IRENE, CL
 [72] MARSHALL, SERGIO, CL
 [72] HENRIQUEZ, VITALIA, CL
 [72] GOMEZ, FERNANDO, CL
 [72] FUENTEALBA, PABLO, CL
 [71] PONTIFICIA UNIVERSIDAD CATOLICA DEL VALPARAISO, CL
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 [54] POMPE A DIAPHRAGME POUR LE DOSAGE D'UN FLUIDE ET PROCEDE CORRESPONDANT
 [72] RUPPERT, ANDREAS, DE
 [72] SAUER, WOLFGANG, DE
 [71] ECOLAB USA INC., US
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 [54] DISPLAY APPARATUS
 [54] DISPOSITIF D'AFFICHAGE
 [72] MCINTYRE, KARL, AU
 [71] CUB PTY LTD, AU
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 [54] ACTUATOR AND DRIVE FOR MANIPULATING A TOOL
 [54] ACTIONNEUR ET MECANISME D'ENTRAINEMENT POUR LA MANIPULATION D'UN OUTIL
 [72] ROBERT, RENE, US
 [72] ZITNICK, DAVID ALLEN, US
 [71] TITAN MEDICAL INC., CA
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 [72] KLASSEN, JAMES BRENT, CA
 [71] GENESIS ADVANCED TECHNOLOGY INC., CA
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 [54] FREIN A COMMANDE A DISTANCE POUR BICYClettes ET AUTRES VEHICULES
 [72] BOGNAR, DANIEL, HU
 [72] SZESZTAY, PETER, HU
 [72] SZIRTES, MARCELL, HR
 [71] MINIBRAKE KFT., HU
 [71] YVOLE SPORTS LTD., IE
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 [72] STRANDBERG, ROLF, FI
 [72] KIDRON, EUGEN, FI
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[25] EN
[54] 2-AMINOPYRIMIDINE COMPOUND AND PHARMACEUTICAL COMPOSITION AND USE THEREOF
[54] COMPOSE 2-AMINOPYRIMIDINE ET COMPOSITION PHARMACEUTIQUE ET UTILISATION ASSOCIEES
[72] DING, KE, CN
[72] DING, JIAN, CN
[72] CHAN, SHINGPAN, CN
[72] GENG, MEIYU, CN
[72] REN, XIAOMEI, CN
[72] XIE, HUA, CN
[72] TU, ZHENGCHAO, CN
[72] CHEN, YI, CN
[71] SHANGHAI INSTITUTE OF MATERIA MEDICA, CHINESE ACADEMY OF SCIENCES, CN
[71] GUANGZHOU INSTITUTES OF BIOMEDICINE AND HEALTH, CHINESE ACADEMY OF SCIENCES, CN
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[54] COMMUNICATION-SATELLITE SYSTEM THAT CAUSES REDUCED INTERFERENCE
[54] SYSTEME DE TELECOMMUNICATION PAR SATELLITE PROVOQUANT DES INTERFERENCES REDUITES
[72] LINDSAY, MICHAEL, US
[72] WYLER, GREGORY THANE, US
[71] WORLDVU SATELLITES LIMITED, US
[85] 2017-05-23
[86] 2015-11-24 (PCT/IB2015/002383)
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[30] US (62/083,412) 2014-11-24
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[25] EN
[54] SURGICAL METHOD AND SYSTEM FOR PERFORMING THE SAME
[54] PROCEDE CHIRURGICAL ET SYSTEME POUR CONDUIRE CELUI-CI
[72] AZAR, TOUFIC, CA
[72] CECERE, RENZO, CA
[72] PAVLASEK, DONALD, CA
[72] PIKE, ANNIE, CA
[72] AUBIN, PHILIPPE, CA
[72] FORESTELL, ROBERT, CA
[71] AZAR, TOUFIC, CA
[71] CECERE, RENZO, CA
[85] 2017-05-23
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[25] EN
[54] COMPOSITION BASED ON RECYCLED POLYETHYLENE FROM CABLE WASTE
[54] COMPOSITION A BASE DE POLYETHYLENE RECYCLE PROVENANT DE DECHETS DE CABLE
[72] EK, CARL-GUSTAV, SE
[72] WANNERSKOG, ASA, SE
[72] RIEDER, STEFAN, DE
[72] RUEMER, FRANZ, AT
[71] BOREALIS AG, AT
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[30] EP (14199529.0) 2014-12-22

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[54] COMBINAISONS DE MARQUEURS DE DIAGNOSTIC D'INFECTIONS ET LEURS METHODES D'UTILISATION
[72] OVED, KFIR, IL
[72] EDEN, ERAN, IL
[72] KRONENFELD, GALI, IL
[72] BOICO, OLGA, IL
[72] NAVON, ROY, IL
[72] COHEN-DOTAN, ASSAF, IL
[71] MEMED DIAGNOSTICS LTD., IL
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[25] EN
[54] .ALPHA.-ASARY-LALDEHYDE ESTER, PREPARATION METHOD THEREFOR, AND APPLICATION THEREOF
[54] ESTER D'A-ASARYL-ALDEHYDE, PROCEDE POUR LE PREPARER ET SON APPLICATION
[72] ZHENG, XIAOHUI, CN
[72] QIN, FANGGANG, CN
[72] BAI, YAJUN, CN
[72] WANG, SHIXIANG, CN
[72] ZHANG, YI, CN
[72] HE, XIRUI, CN
[72] LIU, PEI, CN
[71] NORTHWEST UNIVERSITY, CN
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- [54] **PROCEDE POUR LA CONVERSION DE DECHETS ALIMENTAIRES ET D'AUTRES DECHETS BIOLOGIQUES EN NOURRITURE POUR INVERTEBRES**
- [72] POPA, RADU, US
- [72] NEALSON, KENNETH H., US
- [72] SCHECHTER, MATTHEW, US
- [71] RIVER ROAD RESEARCH, INC., US
- [85] 2017-05-23
- [86] 2015-07-29 (PCT/US2015/042646)
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- [25] EN
- [54] **METHODS FOR GENERATION OF PODOCYTES FROM PLURIPOTENT STEM CELLS AND CELLS PRODUCED BY THE SAME**
- [54] **PROCEDES DE GENERATION DE PODOCYTES A PARTIR DE CELLULES SOUCHES PLURIPOTENTES ET CELLULES OBTENUES SELON CES PROCEDES**
- [72] INGBER, DONALD E., US
- [72] MUSAH, SAMIRA, US
- [71] PRESIDENT AND FELLOWS OF HARVARD COLLEGE, US
- [85] 2017-05-23
- [86] 2015-11-19 (PCT/US2015/061674)
- [87] (WO2016/085765)
- [30] US (62/084,220) 2014-11-25

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- [25] EN
- [54] **COUNTERCURRENT DIRECT-HEATING HEAT EXCHANGER**
- [54] **ECHANGEUR DE CHALEUR A CHAUFFAGE DIRECT DE TYPE A CONTRE-COURANT**
- [72] NAKAI, OSAMU, JP
- [72] MATSUBARA, SATOSHI, JP
- [72] HIGUCHI, HIROTAKA, JP
- [72] KYODA, YOJI, JP
- [72] SAKAMOTO, TAKASHI, JP
- [71] SUMITOMO METAL MINING CO., LTD., JP
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- [86] 2015-08-17 (PCT/JP2015/072994)
- [87] (WO2016/113940)
- [30] JP (2015-004800) 2015-01-14

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- [25] EN
- [54] **PYROXASULFONE AND GLUTAMINE SYNTHESIS INHIBITOR COMPOSITIONS FOR WEED CONTROL**
- [54] **COMPOSITIONS DE PYROXASULFONE ET D'INHIBITEUR DE SYNTHESE DE GLUTAMINE POUR LA LUTTE CONTRE LES MAUVAISES HERBES**
- [72] REFSELL, DAWN, US
- [71] VALENT U.S.A. LLC, US
- [85] 2017-05-23
- [86] 2015-11-20 (PCT/US2015/061784)
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- [54] **CARD READER HAVING DISCRIMINATOR CONTACT**
- [54] **LECTEUR DE CARTE A CONTACT DISCRIMINATEUR**
- [72] LAMFALUSI, MICHAEL C., US
- [72] LAMBA, KARTIK, US
- [71] SQUARE, INC., US
- [85] 2017-05-23
- [86] 2015-11-20 (PCT/US2015/061771)
- [87] (WO2016/081804)
- [30] US (14/549,338) 2014-11-20

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- [51] Int.Cl. G02B 3/08 (2006.01)
- [25] EN
- [54] **FRESNEL LENS SYSTEM**
- [54] **SISTÈME DE LENTILLE DE FRESNEL**
- [72] HU, XIAOPING, CN
- [71] BOLYMEDIA HOLDINGS CO. LTD., US
- [85] 2017-05-23
- [86] 2014-11-25 (PCT/CN2014/092139)
- [87] (WO2016/082097)

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- [25] EN
- [54] **PARTICLE SEPARATION IN METHOD FOR RECOVERING MAGNETITE FROM BAUXITE RESIDUE**
- [54] **SEPARATION DES PARTICULES DANS UN PROCEDE DE RECUPERATION DE MAGNETITE A PARTIR D'UN RESIDU DE BAUXITE**
- [72] AMIRAN, MOHSEN, US
- [71] GLOBAL MINERAL RECOVERY, INC., US
- [85] 2017-05-23
- [86] 2015-11-24 (PCT/US2015/062383)
- [87] (WO2016/085961)
- [30] US (62/083,549) 2014-11-24

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<p>[21] 2,968,673 [13] A1</p> <p>[51] Int.Cl. A61K 31/56 (2006.01)</p> <p>[25] EN</p> <p>[54] BILE ACID DERIVATIVES AS FXR/TGR5 AGONISTS AND METHODS OF USE THEREOF</p> <p>[54] DERIVES D'ACIDE BILIAIRE UTILISES COMME AGONISTES DE FXR/TGR5 ET LEURS PROCEDES D'UTILISATION</p> <p>[72] WANG, GUOQIANG, US [72] OR, YAT SUN, US [72] SHEN, RUICHAO, US [72] LONG, JIANG, US [72] DAI, PENG, US [72] XING, XUECHAO, US [72] HE, JING, US [71] ENANTA PHARMACEUTICALS, INC., US [85] 2017-05-23 [86] 2015-11-27 (PCT/US2015/062826) [87] (WO2016/086218) [30] US (62/084,769) 2014-11-26 [30] US (62/103,374) 2015-01-14 [30] US (14/951,989) 2015-11-25</p>

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 - [54] TRAITEMENTS COMBINES
 - [72] RENSCHLER, MARKUS, US
 - [72] ALLES, MARK, US
 - [71] CELGENE CORPORATION, US
 - [85] 2017-05-23
 - [86] 2015-12-01 (PCT/US2015/063194)
 - [87] (WO2016/089873)
 - [30] US (62/086,533) 2014-12-02
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 - [54] TRAITEMENT D'ALLERGIES ET DE MALADIES AUTO-IMMUNES
 - [72] SOLIMAN, NADER, US
 - [71] SOLIMAN, NADER, US
 - [85] 2017-05-23
 - [86] 2015-12-09 (PCT/US2015/064685)
 - [87] (WO2016/094504)
 - [30] US (62/089,303) 2014-12-09
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- [25] EN
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- [54] CAPTEURS DE DETECTION GAMMA DANS UN OUTIL ORIENTABLE ROTATIF
- [72] D'SILVA, ALBEN, CA
- [72] KIRKHOPE, KENNEDY, CA
- [71] HALLIBURTON ENERGY SERVICES, INC., US
- [85] 2017-05-23
- [86] 2015-02-19 (PCT/US2015/016580)
- [87] (WO2016/133519)

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- [51] Int.Cl. G06Q 20/20 (2012.01)
 - [25] EN
 - [54] MODULATION OF DISPLAY IMAGERY FOR BARCODE SIMULATION
 - [54] MODULATION D'IMAGERIE D'AFFICHAGE POUR SIMULATION DE CODE-BARRES
 - [72] OSBORNE, JOHN, US
 - [72] RUSSELL, DAVID, US
 - [71] SAMSUNG PAY, INC., US
 - [85] 2017-05-23
 - [86] 2015-11-23 (PCT/US2015/062218)
 - [87] (WO2016/085886)
 - [30] US (62/084,302) 2014-11-25
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- [51] Int.Cl. C07D 215/40 (2006.01) A61K 31/47 (2006.01)
- [25] EN
- [54] NOVEL REGIMENS OF TAFENOQUINE FOR PREVENTION OF MALARIA IN MALARIA-NAIVE SUBJECTS
- [54] NOUVEAUX PROTOCOLES DE TRAITEMENT A BASE DE TAFENOQUINE POUR LA PREVENTION DU PALUDISME CHEZ DES PERSONNES NON-ATTEINTES DU PALUDISME
- [72] SMITH, BRYAN L., US
- [72] JONES, JOHN PAUL, US
- [72] SCHMUKLARSKY, MOSHE, US
- [72] BUDDA, BALASUBRAHMANYAN, US
- [72] DOW, GEOFFREY S., US
- [71] 60 DEGREES PHARMACEUTICALS, LLC, US
- [85] 2017-05-23
- [86] 2015-12-02 (PCT/US2015/063425)
- [87] (WO2016/089995)
- [30] US (62/086,355) 2014-12-02

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 - [25] EN
 - [54] ATHLETIC GARMENT WITH PROTECTIVE CUP POUCH
 - [54] VETEMENT DE SPORT COMPORANT UNE POCHE POUR COQUEILLE DE PROTECTION
 - [72] ZAKEM, ANTHONY, CA
 - [71] TRICOT MONDIAL INC., CA
 - [85] 2017-05-24
 - [86] 2015-12-01 (PCT/CA2015/000588)
 - [87] (WO2016/086288)
 - [30] US (62/086,833) 2014-12-03
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- [25] EN
- [54] METHOD FOR ISOLATION OF ALKALOIDS AND AMINO ACIDS, AND COMPOSITIONS CONTAINING ISOLATED ALKALOIDS AND AMINO ACIDS
- [54] PROCEDE D'ISOLATION D'ALCALOIDES ET D'ACIDES AMINES, ET COMPOSITIONS CONTENANT DES ALCALOIDES ET DES ACIDES AMINES ISOLES
- [72] KNIGHT, JOSEPH ROBERT, US
- [71] KNIGHT, JOSEPH ROBERT, US
- [85] 2017-05-23
- [86] 2016-05-18 (PCT/US2016/033039)
- [87] (WO2016/187277)
- [30] US (62/179,763) 2015-05-19
- [30] US (62/179,764) 2015-05-19
- [30] US (62/179,765) 2015-05-19
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- [25] EN
- [54] METHOD AND DEVICE FOR BONE SCAN IN MEAT
- [54] PROCEDE ET DISPOSITIF POUR SCINTIGRAPHIE OSSEUSE DE VIANDE
- [72] PRYSTUPA, DAVID, CA
- [71] SPECTRUM SCIENTIFIC INC., CA
- [85] 2017-05-24
- [86] 2015-07-21 (PCT/CA2015/050678)
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- [54] BRACELET DE GEOLOCALISATION, SYSTEMES, ET PROCEDES
- [72] SHAPIRO, RYAN J., US
- [72] HARRAH, THOMAS, US
- [71] FYND TECHNOLOGIES, INC., US
- [85] 2017-05-23
- [86] 2015-11-24 (PCT/US2015/062311)
- [87] (WO2016/085920)
- [30] US (62/084,433) 2014-11-25

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- [54] BREAKAGE DETECTION SYSTEM AND METHOD OF CHAINS OF A SCRAPER CONVEYOR
- [54] SYSTEME ET PROCEDE DE DETECTION DE RUPTURE DE CHAINES DE TRANPORTEUR A RACLETTES
- [72] LI, WEI, CN
- [72] ZHANG, XING, CN
- [72] ZHU, ZHENCAI, CN
- [72] QIU, MINGQUAN, CN
- [72] REN, YONG, CN
- [72] ZHOU, GONGBO, CN
- [72] PENG, YUXING, CN
- [72] CAO, GUOHUA, CN
- [71] CHINA UNIVERSITY OF MINING AND TECHNOLOGY, CN
- [85] 2017-05-24
- [86] 2015-12-29 (PCT/CN2015/099324)
- [87] (WO2017/036029)
- [30] CN (201510559323.9) 2015-09-06

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- [54] NOVEL DITERPENE GLYCOSIDES, COMPOSITIONS AND PURIFICATION METHODS
- [54] NOUVEAUX DITERPENE GLYCOSIDES, COMPOSITIONS ET PROCEDES DE PURIFICATION
- [72] PRAKASH, INDRA, US
- [72] BUNDERS, CYNTHIA, US
- [71] THE COCA-COLA COMPANY, US
- [85] 2017-05-23
- [86] 2015-11-24 (PCT/US2015/062315)
- [87] (WO2016/085924)
- [30] US (62/083,559) 2014-11-24

[21] 2,968,714
[13] A1

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H01H 3/32 (2006.01)
- [25] EN
- [54] CONTROL ELEMENT WITH BUCKLED MEMBER
- [54] ELEMENT DE COMMANDE AVEC ORGANE SOUS FLAMBAGE
- [72] KLASSEN, JAMES BRENT, CA
- [71] GENESIS ADVANCED TECHNOLOGY INC., CA
- [85] 2017-05-24
- [86] 2015-11-24 (PCT/CA2015/051227)
- [87] (WO2016/082035)
- [30] US (62/083,590) 2014-11-24

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- [51] Int.Cl. F21V 8/00 (2006.01)
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- [54] LIGHT EMISSION STRUCTURE AND DEVICE WITH LIGHT EMISSION STRUCTURE
- [54] STRUCTURE ELECTROLUMINESCENTE ET DISPOSITIF A STRUCTURE ELECTROLUMINESCENTE
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- [72] ZHOU, ZUKE, CN
- [72] QIN, GEORGE, CN
- [71] THOMSON LICENSING, FR
- [85] 2017-05-24
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- [87] (WO2016/082068)

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- [25] EN
- [54] GUM CONDITION ASSESSMENT
- [54] EVALUATION DE L'ETAT DE GENCIVES
- [72] CHANG, JINLAN, CN
- [72] ZHANG, WENDI, CN
- [72] HE, YANYAN, CN
- [72] TANG, YING, CN
- [72] HE, TAO, US
- [71] THE PROCTER & GAMBLE COMPANY, US
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H01M 12/06 (2006.01)

[25] EN

[54] **SINGLE LAYER AIR ELECTRODE
AND PROCESSES FOR THE
PRODUCTION THEREOF**

[54] **ELECTRODE
OXYDOREDUCTRICE A COUCHE
UNIQUE ET SES PROCESSUS DE
PRODUCTION**

[72] CHEN, ZHONGWEI, CA

[72] LEE, DONG UN, CA

[71] CHEN, ZHONGWEI, CA

[71] LEE, DONG UN, CA

[85] 2017-05-24

[86] 2014-12-17 (PCT/CA2014/051230)

[87] (WO2015/089666)

[30] US (61/963,877) 2013-12-17

[21] **2,968,736**

[13] A1

[51] Int.Cl. C12N 5/071 (2010.01) C12N
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[25] EN

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[54] **MILIEU DE CULTURE**

[72] SACHS, LARS NORMAN, NL

[72] DROST, JARNO, NL

[71] KONINKLIJKE NEDERLANDSE
AKADEMIE VAN
WETENSCHAPPEN, NL

[85] 2017-05-24

[86] 2015-11-27 (PCT/EP2015/077990)

[87] (WO2016/083613)

[30] GB (1421092.6) 2014-11-27

[30] GB (1507834.8) 2015-05-07

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[51] Int.Cl. B32B 27/04 (2006.01) B32B 37/10 (2006.01) C08J 5/04 (2006.01)
[25] EN
[54] MANUFACTURING METHOD FOR THERMOFORMING A FIBER-REINFORCED COMPOSITE LAMINATE
[54] METHODE DE FABRICATION DESTINEE AU THERMOFORMAGE D'UN LAMELLE EN COMPOSITE RENFORCE DE FIBRE
[72] EHRING, BENJAMIN, DE
[71] AIRBUS OPERATIONS GMBH, DE
[22] 2016-10-14
[41] 2017-05-19
[30] EP (15195373.4) 2015-11-19

[21] 2,947,542
[13] A1

[51] Int.Cl. A21D 13/47 (2017.01) A23L 5/00 (2016.01) A21D 13/40 (2017.01) A21D 13/80 (2017.01)
[25] EN
[54] INTERIORLY SUPPORTED EDIBLE STRUCTURE AND RELATED METHODS
[54] STRUCTURE COMESTIBLE SOUTENUE INTERIEUREMENT ET METHODES ASSOCIEES
[72] MAY, JASON, US
[71] MAY, JASON, US
[22] 2016-11-04
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[30] US (14/948,358) 2015-11-22
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[21] 2,948,968
[13] A1

[51] Int.Cl. C02F 1/56 (2006.01) C02F 1/52 (2006.01) C10G 33/00 (2006.01)
[25] EN
[54] COPOLYMERS USEFUL AS WATER CLARIFIERS AND FOR WATER-OIL SEPARATION
[54] COPOLYMERES UTILES COMME ECLAIRCISSEURS D'EAU ET SEPARATEUR EAU-HUILE
[72] JAKUBOWSKI, WOJCIECH, US
[71] BAKER HUGHES INCORPORATED, US
[22] 2016-11-18
[41] 2017-05-23
[30] US (62/258,776) 2015-11-23

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[51] Int.Cl. C12G 1/026 (2006.01) C12G 1/022 (2006.01) C12G 1/024 (2006.01) C12M 1/02 (2006.01)
[25] EN
[54] SINGLE STAGE WINEMAKING APPARATUS AND METHOD
[54] APPAREIL DE FABRICATION DU VIN A UNE ETAPE ET METHODE
[72] NOVAK, GARY F., CA
[71] NOVAK, GARY F., CA
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[51] Int.Cl. E21B 43/267 (2006.01) E21B 33/068 (2006.01)
[25] EN
[54] PROPPANT ADDITION SYSTEM AND METHOD
[54] INSTALLATION ET METHODE D'ADJONCTION D'AGENT DE SOUTENEMENT
[72] FORDYCE, VICTOR, CA
[72] LOREE, DWIGHT N., CA
[71] STEP ENERGY SERVICES LLC, CA
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[51] Int.Cl. A61K 45/00 (2006.01) A61K 31/505 (2006.01) A61P 17/14 (2006.01)
[25] EN
[54] METHODS FOR GENERATING NEW HAIR FOLICLES, TREATING BALDNESS, AND HAIR REMOVAL
[54] PROCEDES POUR LA GENERATION DE NOUVEAUX FOLLICULES CAPILLAIRES, DE TRAITEMENT DE LA CALVITIE, ET L'ELIMINATION DE POILS
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[72] COTSARELIS, GEORGE, US
[71] THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA, US
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[25] EN
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[54] MODELE IN VITRO D'ACTIVITE ANTIPRIONS
[72] ANTLOGA, KATHLEEN M., US
[72] McDONNELL, GERALD E., US
[71] STERIS INC., US
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<p style="text-align: right;">[21] 2,967,529 [13] A1</p> <p>[51] Int.Cl. G11C 11/4193 (2006.01) [25] EN [54] METHOD OF ERASING INFORMATION AND DEVICE FOR PERFORMING SAME [54] METHODE DE SUPPRESSION D'INFORMATION ET DISPOSITIF D'EXECUTION DE LA DITE SUPPRESSION [72] HOFFGEN, STEFAN, DE [72] JOSTER, MICHAEL, DE [72] KUHNHENN, JOCHEN, DE [72] KUNDTGEN, TOBIAS, DE [72] METZGER, STEFAN, DE [71] FRAUNHOFER-GESELLSCHAFT ZUR FORDERUNG DER ANGEWANDTEN FORSCHUNG E.V., DE [22] 2014-07-17 [41] 2015-01-22 [62] 2,918,667 [30] DE (10 2013 214 214.5) 2013-07-19</p>	<p style="text-align: right;">[21] 2,967,581 [13] A1</p> <p>[51] Int.Cl. F16K 37/00 (2006.01) F16K 31/12 (2006.01) [25] EN [54] METHODS AND APPARATUS TO ARBITRATE VALVE POSITION SENSOR REDUNDANCY [54] METHODE ET DISPOSITIF PERMETTANT DE DETERMINER LA REDONDANCE DES CAPTEURS DE POSITION DE SOUPAPES [72] SWEENEY, THOMAS, US [72] SHAW, SCOTT, US [72] FRANCINO, PETER N., US [71] EMERSON PROCESS MANAGEMENT POWER & WATER SOLUTIONS, INC., US [22] 2010-03-11 [41] 2010-09-12 [62] 2,696,432 [30] US (12/403,048) 2009-03-12</p>	<p style="text-align: right;">[21] 2,967,671 [13] A1</p> <p>[51] Int.Cl. G06Q 30/02 (2012.01) [25] EN [54] GENERATING METRICS BASED ON CLIENT DEVICE OWNERSHIP [54] GENERATION DE METRIQUES SUR LA BASE D'UNE POSSESSION DE DISPOSITIFS CLIENTS [72] BRUICH, SEAN MICHAEL, US [72] LEACH, FREDERICK ROSS, US [71] FACEBOOK, INC., US [22] 2013-11-21 [41] 2014-06-19 [62] 2,892,126 [30] US (13/713,459) 2012-12-13</p>
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<p style="text-align: right;">[21] 2,968,105 [13] A1</p> <p>[51] Int.Cl. A61M 5/165 (2006.01) A61M 5/34 (2006.01) A61M 39/10 (2006.01)</p> <p>[25] EN</p> <p>[54] BLUNT NEEDLE SAFETY DRUG DELIVERY SYSTEM</p> <p>[54] SYSTEME D'ADMINISTRATION SANS DANGER DE MEDICAMENT A AIGUILLE EMOUSSEE</p> <p>[72] WU, YONGXIAN, US</p> <p>[72] JIN, YUN, US</p> <p>[71] BECTON, DICKINSON AND COMPANY, US</p> <p>[22] 2011-07-26</p> <p>[41] 2012-02-02</p> <p>[62] 2,806,415</p> <p>[30] US (12/844,546) 2010-07-27</p>	<p style="text-align: right;">[21] 2,968,393 [13] A1</p> <p>[51] Int.Cl. C07K 19/00 (2006.01) A61K 38/17 (2006.01) A61K 38/19 (2006.01) C07K 14/52 (2006.01) C07K 14/705 (2006.01) C07K 14/725 (2006.01)</p> <p>[25] EN</p> <p>[54] BIFUNCTIONAL POLYPEPTIDES</p> <p>[54] POLYPEPTIDES BIFONCTIONNELS</p> <p>[72] JAKOBSEN, BENT KARSTEN, GB</p> <p>[72] VUIDEPOT, ANNELINE BRIGITTE, GB</p> <p>[72] LI, YI, GB</p> <p>[71] IMMUNOCORE LIMITED, GB</p> <p>[22] 2010-05-19</p> <p>[41] 2010-11-25</p> <p>[62] 2,762,604</p> <p>[30] GB (0908613.3) 2009-05-20</p>
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"LUMINESCENT INNOVATION TECHNOLOGIES" LIMITED LIABILITY COMPANY	2,913,599	ALLMON, BARRY LYNN ALLPHIN, CLARK PATRICK ALMERYS ALMINANA DOMENECH, NURIA	2,722,099 2,798,178 2,647,239 2,666,516	ARKEMA FRANCE ARNOLD, PHILLIP J. ARNOLD, RALPH ARNOUX, PASCAL ARRAY BIOPHARMA INC.	2,732,555 2,723,063 2,797,592 2,757,068 2,612,419
2236008 ONTARIO INC.	2,814,109	ALTERNATIVE PACKAGING SOLUTIONS, LLC	2,909,240	ASAMARAI, SAEB	2,805,385
3M INNOVATIVE PROPERTIES COMPANY	2,725,467	ALTMAN, TERRY ALTOBELLI, DAVID E.	2,695,547 2,882,654	ASAUCHI, NOBORU ASCENSIA DIABETES CARE HOLDINGS AG	2,882,656 2,786,265
3M INNOVATIVE PROPERTIES COMPANY	2,756,886	ALZCHEM TROSTBERG GMBH	2,746,532	ASHCRAFT, NATHAN	2,876,342
4-WEB, INC.	2,746,505	AMAITIS, LEE M.	2,592,033	ASHER, JOSEPH M.	2,592,033
4SC DISCOVERY GMBH	2,750,967	AMAZON TECHNOLOGIES, INC.	2,817,760	ASKEW, BENNY C.	2,732,828
9224-5489 QUEBEC INC.	2,677,921	AMAZON TECHNOLOGIES, INC.	2,829,915	ASO, TOSHIMITSU ASTRAZENECA AB	2,885,406 2,612,419
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ABB RESEARCH LTD	2,839,697	ANAND, R. S.	2,720,038	AUDET, MATHIEU MA	2,677,921
ABBOTT LABORATORIES	2,892,925	ANCESCHI, ANASTASIA ANDERMANN, LAWRENCE, JR.	2,926,530 2,830,294	AUMUND FORDERTECHNIK GMBH	2,857,711
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AGRIGENETICS, INC.	2,672,488	ANDRITZ AG	2,731,338	BAI, HUA	2,770,793
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TROTTA, FRANCESCO	2,926,530	VAN PAASSEN, NICOLAAS JOHANNES WILHELMUS	2,795,217	WEBER, MARCUS WEIGEL, FELIX	2,874,263 2,676,509
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TSUNOKUNI, KAZUYUKI	2,879,191	VANDENBERG, MICHAEL P.	2,854,472	WEST, ROBERT E. WESTERMANN, SOREN ERIK	2,711,370 2,799,241
TUDOR, COURTNEY JAMES	2,722,099	VANHOUDT, PAULUS J.	2,896,325	WHELAN, JOHN WHERRETT, MARK	2,625,024 2,541,794
TUERK, HOLGER	2,760,323	VANLANKI, RAMA K.	2,842,713 2,811,398	WHITE, A. JOSHUA WHITE, JEFFERY WHITESIDE, MARK	2,781,326 2,541,794
TUSKER MEDICAL, INC.	2,732,595	VENKATARAMANI, CHANDRASEKAR	2,880,240	WHITTINGTON, PAUL H. WHOLEY, JOSEPH SKEFFINGTON, III	2,680,217 2,650,143
TUTCO, INC.	2,743,966	VERIDEX, LLC	2,759,764	WIDEX A/S WIELAND, EBERHARD	2,625,024 2,739,974
TUTTLE, ODELL R.	2,822,990	VERMILION, DONN R.	2,697,221	WIESSNER, ROBERT J. WIGREN, KARL TORBJORN	2,755,279 2,687,240
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TXCELL	2,702,634	VETTER, NATHAN	2,726,294	WIJENBERG, JACQUES HUBERT OLGA JOSEPH	2,867,975
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UNILEVER PLC	2,777,308	VOISARD, CYRIL	2,836,656	WILLIAMS, DWIGHT P. WILSON, STEVEN KARL	2,815,178 2,860,894
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UNIVERSIDAD DE CHILE	2,579,586	VOSS, ANDREAS	2,755,279	WILLIAMSON, RODRICK WILSON, STEVEN KARL	2,851,841 2,860,894
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			2,579,579	WRIGHT MEDICAL TECHNOLOGY, INC. WILSON, STEVEN KARL	2,765,359 2,860,894
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JOSTENS, INC.	2,914,115	MILLER, BRANDON WAYNE	2,948,995	CHAMBERLAIN	2,950,191
JOVENALL, JEREMY	2,949,576	MILLER, BRANDON WAYNE	2,949,009	ROSKA DBO INC.	2,913,649
JP3 MEASUREMENT, LLC	2,962,879	MIRTCHEV, TRIFON	2,947,597	ROSS, WILLIAM J.	2,913,573
KARLSSON, MATS	2,913,649	MITCHELL, ELIZABETH	2,914,401	ROSS, WILLIAM J.	2,949,859
KATZ, NATAN SHARON	2,940,788	MITSUBISHI ELECTRIC	2,920,398	ROUSE, MARTY	2,913,839
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KIILI, JARI	2,913,649	MOGIL, MELVIN	2,914,401	SAFAQAH, OSAMA	2,962,880
KINGSPAN INSULATED PANELS, INC.	2,913,839	MOHANAM, DAMODHARAN	2,948,536	SAFRAN HELICOPTER	
KLATT, NICOLE	2,950,619	MONTEMURRO, MICHAEL PETER	2,947,547	ENGINES	2,949,963
KLATT, RYAN	2,941,990	MOOK, JOSHUA TYLER	2,950,526	SAKUHUNI, GIVEMORE	2,962,879
KONDOKI, KYOHISA	2,949,576	MOOK, JOSHUA TYLER	2,949,037	SAKURAI, SEIYA	2,943,293
KROENING, ADAM M.	2,962,879	MOORE, EDWARD	2,949,674	SALOMON S.A.S.	2,946,989
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LANPHERE GROSS, GWEN MARIE	2,913,673	MUIR, DEREK	2,949,963	SCHLUMBERGER CANADA	
LARSON-SMITH, KJERSTA	2,950,538	MURRAY, MAT	2,947,547	LIMITED	2,949,485
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	2,950,257	MUUTTONEN, TIMO	2,949,788	SCHULTZ, KAREN A.	2,941,816
	2,950,619	NELSON, SCOTT G.	2,950,078	SCHULTZE, DENNIS	2,917,524
	2,949,940	NEXTER SYSTEMS	2,917,160	SEIER, KEN F.	2,913,437
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	2,950,257	NIERGARTH, DANIEL ALAN	2,948,995	SENNOUN, MOHAMMED EL	2,949,678
	2,950,257	NIERLICH, FLORENT	2,949,009	HACIN	
	2,950,257	NORBORD INC.	2,949,963	SENNOUN, MOHAMMED EL	2,949,685
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	2,950,486	O'HARA, KEVIN	2,950,622	SENZAKI, TAKEO	2,929,625
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ABK BIOMEDICAL INC.	2,968,129	ANTELOPE OIL TOOL & MFG. CO., LLC	2,968,371	AYLWARD, BRIAN PATRICK	2,968,066
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ADVANCED ACCESS SOLUTIONS LLC	2,967,788	ARES, FRANCOIS	2,967,852	BADKOUBEH, AMIR	2,967,937
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ADVANCED CARDIAC THERAPEUTICS, INC.	2,967,829	ARJOHUNTLEIGH MAGOG INC.	2,968,064	BAE SYSTEMS PLC	2,962,345
ADVANCETECH APS	2,968,427	ARJOHUNTLEIGH MAGOG INC.	2,967,981	BAE, CHULSUNG	2,968,110
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AKTV8 LLC	2,968,100	ATHERTON, ERIC	2,968,593	BALESKI, SUSAN	2,965,501
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			2,968,440	BARZEGAR, FARHAD	2,962,395
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			2,968,248	BATHGATE, JONATHAN	2,968,227
			2,968,531	BATTELLE MEMORIAL	
			2,968,299	INSTITUTE	2,962,618
			2,964,502	BAUCKMAN, KYLE A.	2,968,345
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BOOTH, KARL A.	2,968,012			CHEN, YUPENG	2,967,943
BOREALIS AG	2,968,647				

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CHEN, ZHONGWEI	2,968,719	CORTEZ SAN MARTIN,		DEEP EXPLORATION	
CHENG, MIN	2,968,354	MARCELO	2,968,430	TECHNOLOGIES CRC	
CHENG, WEIGUO	2,968,593	COSSETTE, REMI	2,968,444	LIMITED	2,967,855
CHEVRON PHILLIPS CHEMICAL COMPANY LP	2,968,047	COSTA, RICARDO JORGE		DEFOREST, ERIC	2,967,939
CHILDERS, TRACY	2,965,688	JOTA	2,965,351	DEKA PRODUCTS LIMITED	
CHIN, JIA-LIN	2,967,633	COTE, GUILLAUME	2,968,271	PARTNERSHIP	2,968,072
CHINA UNIVERSITY OF MINING AND TECHNOLOGY		COVAR APPLIED		DEKKERS, JEROEN	2,968,151
CHMIELEWSKI, HARRY J.	2,968,708	TECHNOLOGIES, INC.	2,967,797	DEL RIO, DANIEL	2,968,520
CHOI, CHUNG HANG J.	2,967,810	COWPERTHWAIT, AMY	2,968,227	DEMARCHI, JACQUELINE	2,967,766
CHOI, JINHEE	2,968,531	COX, CHARLES	2,964,789	DENG, QIAOLIN	2,967,944
CHOKSI, MAYA PARITOSH	2,968,510	CRAMAIL, HENRI	2,964,291	DENIS, MARC LEE	2,963,851
CHRISTENSEN, FINN BJORKE	2,965,397	CRAMER VON CLAUSBRUCH, SASCHA	2,963,594	DERRIEN, MARC	2,961,838
CHRISTIAN, TERRY M.	2,968,524	CRETELLA, JOSEPH		DEVENNY, ANDREW	2,968,227
CHU, HSING-MAO	2,968,354	NICHOLAS	2,968,231	DEVERACHETTY, PRAVEEN	2,968,557
CHU, KAREN W.	2,968,141	CSIR	2,961,646	DEWITT, WILLIAM SUMNER, III	2,968,543
CHUDNOW, ROBERT	2,968,522	CUB PTY LTD	2,968,606	DEXTER, MATTHEW	2,968,671
CHUETSU PULP AND PAPER CO., LTD.	2,967,895	CURRY, KEN	2,968,261	DH TECHNOLOGIES DEVELOPMENT PTE. LTD.	
CIRKUL, INC.	2,967,757	CUSTEAU-BOISCLAIR, OLIVIER	2,968,000	DICERNA	2,968,312
CITY OF HOPE	2,968,546	CYTEC INDUSTRIES INC.	2,967,922	PHARMACEUTICALS, INC.	
CJ CGV CO., LTD.	2,962,957	CYTONICS CORPORATION	2,967,973	2,964,168	
CJS PRODUCTION TECHNOLOGIES INC.	2,962,668	CZAPLEWSKI, KENNETH F.	2,968,012	DIEHL, DIRK	2,968,147
CLARK, MICHAEL D.	2,967,568	D'SILVA, ALBEN	2,968,683	DIEKEVERS, MARK STEVEN	2,965,356
CLARK, NATHAN G.	2,968,220	DAI, PENG	2,968,404	DIPIRE, ANTHONY BENJAMIN	2,968,234
CLARK, THOMAS R.	2,968,225	DALIAN INSTITUTE OF CHEMICAL PHYSICS,	2,968,673	DILLE, MARK C.	2,968,377
CLARK, THOMAS R.	2,968,226	CHINESE ACADEMY OF SCIENCES	2,968,250	DIMAIO, ANDREW M.	2,963,783
CLARK, THOMAS R.	2,968,272	DANA-FARBER CANCER INSTITUTE, INC.	2,962,949	DIMARIA, JOSEPH ANTHONY	2,968,231
CLARKE, JAMES	2,968,273	DANA-FARBER CANCER INSTITUTE, INC.	2,968,352	DIMMICK, JAMES	2,964,791
CLARKE, ROBERT LEWIS	2,968,129	DANDAWATE, PRIYA	2,968,412	DING, JIAN	2,968,633
CLARKE, STEPHEN R.	2,968,064	DASYAM, VENKAT KRISHNA	2,965,688	DING, KE	2,968,633
CLEVERLEY, JAMES STUART	2,967,844	MOHAN	2,965,250	DIX, DANIEL	2,968,522
CLINE, VINCENT EDWARD	2,962,555	DAVIDSON, ROBERT R.	2,963,967	DO, ALEXANDRA	2,967,766
CLODIC, DENIS	2,938,927	DAVIDSON, STEVE	2,962,734	DOELMAN, JOHN HENRY	2,964,182
COCHRAN, JOSEPH	2,962,618	DAWSON, ISAAC M.	2,965,544	DOHERTY, BENJAMIN	
CODEXIS, INC.	2,968,275	DE ASSIS, IGOR RIBEIRO	2,968,037	DANIEL	2,968,426
COGNITA LABS, LLC	2,968,361	DE CHIARA, FRANCESCO	2,962,573	DOLE, DANIEL	2,965,688
COHEN, NATHAN	2,968,375	DE JONG, JOOST ARIE	2,963,967	DOLL, EDWARD	2,968,227
COHEN, NATHAN	2,968,378	DE MUNCK, WIM CYRIEL	2,962,734	DOLNIKOVA, GALINA	
COHEN, NATHAN	2,968,395	MARIA	2,965,544	ALEKSANDROVNA	2,957,653
COHEN-DOTAN, ASSAF	2,968,650	DE NORA PERMELEC LTD.	2,968,036	DOMANI, GUENTER	2,964,814
COLHOUN, ANDREW	2,964,825	DE OLIVEIRA RODRIGUES, ROBERTO	2,965,544	DOMENYUK, VALERIY	2,968,541
COLLINS, NATHAN	2,967,766	DE OLIVEIRA, JUAREZ	2,968,037	DOMINGUEZ, GILBERTO	
COLMENARES, JOSE	2,967,992	SOUZA	2,968,542	SOSA	2,956,479
COMPAGNIE GENERALE DES ETABLISSEMENTS MICHELIN	2,963,685	DE WINNE, TOM HUGO JAN	2,968,244	DOMINGUEZ, PABLO	2,968,312
CONCENTRIC ANALGESICS, INC.	2,968,061	LUC	2,968,542	DONDERICI, BURKAY	2,967,932
CONOCOPHILLIPS COMPANY	2,968,354	DEAL, MICHAEL	2,968,117	DONDERICI, BURKAY	2,968,039
COOK, GLEN	2,967,374	DEBAISIEUX, STEPHANE	2,968,036	DONOVAN, JOHN F.	2,968,501
COOMBS, JOSH	2,968,100	DEDOV, ALEKSEI	2,968,542	DOOLEY, CHERIE	2,965,533
COOPER, AIDAN	2,968,227	GEORGIEVICH	2,968,517	DOUGHERTY, BRIAN	2,968,064
CORBETT, MARTIN J.	2,968,357	DEEP EXPLORATION	2,964,675	DOW, GEOFFREY S.	2,968,694
CORETEQ SYSTEMS LTD	2,967,644	TECHNOLOGIES CRC	2,957,653	DRAKE, STEFAN	2,967,948
CORETEQ SYSTEMS LTD	2,967,691	LIMITED	2,968,244	DROGUETT, GUSTAVO	2,968,440
CORETEQ SYSTEMS LTD	2,967,695	DUFFY, ERIN M.	2,968,117	DROST, JARNO	2,968,736
CORNING OPTICAL COMMUNICATIONS LLC	2,962,308	DUBIEK, FLAVIEN	2,968,517	DUBIEK, HENRYK T.	2,964,293
CORREALE, JORGE	2,967,961	DUIZABO, OLIVIER	2,964,675	DUFFY, ERIN M.	2,967,825
		DUNAEVA, ANNA	2,957,653	DUNN, IAN	2,964,380
		DUNN, STEVEN BRYAN	2,967,844	DUNN, STEVEN BRYAN	2,968,552
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DYKSTRA, JASON D.	2,968,043	EXXONMOBIL RESEARCH AND ENGINEERING COMPANY	2,964,409	FRACTAL ANTENNA SYSTEMS, INC.	2,968,395
EAGLE, SUSAN	2,967,634		2,968,245	FRAUNHOFER-GESELLSCHAFT ZUR FORDERUNG DER ANGEWANDTEN FORSCHUNG E.V.	
EARLE, DANIEL	2,968,378		2,968,256		
EATON ELECTRICAL IP GMBH & CO. KG	2,961,721	EYZAGUIRRE, CARLOS	2,962,123	FORDERUNG DER ANGEWANDTEN FORSCHUNG E.V.	2,962,311
EBERHARDT, ERIC	2,968,520	EYZAGUIRRE, CARLOS	2,953,040	FRED HUTCHINSON CANCER RESEARCH CENTER	2,968,543
ECOLAB USA INC.	2,968,593	EZUNIVERSE INC.	2,968,425	FREDERIKS, JAN WILLEM	2,964,678
ECOLAB USA INC.	2,968,605	F. HOFFMANN-LA ROCHE AG	2,968,037	FREEMAN, GORDON J.	2,968,352
ECOLAB USA INC.	2,968,668	FABRY, STEFAN		FRENDEWEY, DAVID	2,968,440
EDEN, ERAN	2,968,650	FACEBOOK, INC.		FRIEDRICH, THOMAS A.	2,968,072
EDLINGER, ALFRED	2,964,308	FACULTY PHYSICIANS AND SURGEONS OF LOMA LINDA UNIVERSITY	2,968,314	FRIPP, MICHAEL LINLEY	2,968,216
EGGPLANT S.R.L.	2,963,161	SCHOOL OF MEDICINE	2,962,555	FU, CHAI-HUI	2,968,446
EHNES, JILL DAWN	2,964,970		2,968,409	FUELCELL ENERGY INC.	2,968,373
EIGER, AARON	2,968,444	FADELL, PAUL RYAN	2,968,234	FUENTEALBA, PABLO	2,968,602
EITAN, YEHEZKEL	2,968,586	FAISON, MICHAEL ANDREW	2,968,595	FUJIMOTO, TATSUYA	2,967,754
EK, CARL-GUSTAV	2,968,647	FAN, SHIU-CHUNG	2,967,961	FUJIWARA, TAKAHIRO	2,964,394
EKDUNGE, PER	2,967,938	FANG, JIACHENG	2,965,397	FUKUDA, ATSUSHI	2,964,394
ELC MANAGEMENT LLC	2,962,963	FAREZ, MAURICIO	2,967,852	FUKUSHIMA, EMIKO	2,967,754
ELEARNING INNOVATION LLC	2,968,520	FARRELLY, STACEY CORWIN	2,967,871	FYND TECHNOLOGIES, INC.	2,968,707
ELIZARDO, MATHEW	2,968,227	FAUCHER, MARTIN	2,967,998	GAGLIARDI, ANTHONY	2,968,440
ELKEM AS	2,968,494	FAUCHER, MARTIN	2,968,000	GALBRAITH, ANDREW	2,968,416
ELLINGSEN, KJELL EINAR	2,968,342	FAUCHER, MARTIN	2,967,392	GALICIA, ETHELBERT	2,967,946
ELLIOTT, LEAH	2,968,211	FAUCHER, MARTIN	2,967,568	GALLEY, GUIDO	2,953,040
ELLIOTT, PATRICK	2,967,766	FAY, BRITTANY	2,968,524	GANDOTRA, LALIT	2,968,557
EMERSON, RYAN O.	2,968,543	FBC DEVICE APS	2,967,897	GANE, PATRICK A. C.	2,964,677
EMERY OLEOCHEMICALS GMBH	2,968,451	FERGUSON, F. MARK	2,967,897	FERRARI, JUAN LUIS HEREDIA	2,968,216
EMPA EIDG. MATERIALPRUFUNGS- UND FORSCHUNGSANSTALT	2,964,284	FERNO-WASHINGTON, INC.	2,968,072	FERRERO, JAMES L.	2,964,676
ENANTA PHARMACEUTICALS, INC.	2,968,404	FERRARI, SARAH L.	2,967,822	FICHERA, STEPHEN L.	2,964,677
ENANTA PHARMACEUTICALS, INC.	2,968,673	FERRER, JUAN LUIS HEREDIA	2,967,766	FIELD, LESLIE	2,967,766
ENCYCLE THERAPEUTICS	2,967,750	FISCHER, RALF	2,963,953	FILEK, JACOB	2,965,397
ENDO, TAKAHICO ENVIRONMENTAL MANAGEMENT CONFEDERATION, INC.	2,967,909	FISHER & PAYKEL HEALTHCARE LIMITED	2,968,311	FOIRE, SUSAN RENATA	2,967,835
ENZYMOTEC LTD.	2,968,057	FISHER CONTROLS INTERNATIONAL LLC	2,961,925	FIRST QUALITY TISSUE, LLC	2,968,444
EREIE - ENERGY RESEARCH INNOVATION ENGINEERING	2,967,895	FISHER CONTROLS INTERNATIONAL LLC	2,961,927	FISCHER, RALF	2,968,005
ERICKSON, KRISTINE A.	2,938,927	FLAHERTY, LUCINDA	2,962,618	FLETCHER, PAUL	2,968,234
ERISMANN, FERNANDO	2,968,522	FLINT, JAMES A.	2,964,502	FLEURIR ABX LLC	2,964,296
ERRANDONEA, FRANCOIS P. ESPINOSA, MINERVA JIMENEZ	2,968,669	FLORES, IDHALIZ	2,968,135	FORESTELL, ROBERT	2,968,152
ETHICON, INC.	2,956,331	FLSMIDTH A/S	2,967,374	FORGERON, DEAN PAUL	2,968,359
EVANS, LINDSAY	2,967,374	FLSMIDTH A/S	2,968,345	FORLIVIO, DANIEL MARQUES	2,968,616
EVANS, ROBERT	2,968,227	FMC TECHNOLOGIES, INC.	2,968,644	FORUM US, INC.	2,968,714
EVAPCO, INC.	2,964,047	FONG, CHEE WAI	2,968,246	FOSTER, MICHAEL D.	2,968,633
EVENSON, JOHN	2,967,790	FORESTELL, ROBERT	2,965,351	FOURNIER, JOEL	2,968,374
EVOLUTION ENGINEERING INC.	2,968,671	FORGERON, DEAN PAUL	2,968,542	FORUMUS, INC.	2,968,346
EVONIK DEGUSSA GMBH	2,968,267	FORLIVIO, DANIEL MARQUES	2,968,377	FOSTER, MICHAEL D.	2,968,220
EVOQUA WATER TECHNOLOGIES LLC	2,963,272	FORUMUS, INC.	2,968,517	FOURNIER, JOEL	2,968,220
	2,967,843	FOWLER, ALTON RAY	2,968,005	FOURNIER, JOEL	2,968,293
			2,962,422		

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GERSTMAN, DANIELLE	2,968,227	HALLIBURTON ENERGY SERVICES, INC.	2,967,919	HE, KAI HE, TAO	2,951,289 2,968,718
GERSZBERG, IRWIN	2,962,395	HALLIBURTON ENERGY SERVICES, INC.	2,967,930	HE, XIRUI HE, XIRUI	2,968,595 2,968,652
GHIRELLI, FEDERICO	2,967,938	HALLIBURTON ENERGY SERVICES, INC.	2,967,932	HE, YANYAN HEAD, PHILIP	2,968,718 2,967,644
GIFFORD, MYLES	2,965,351	HALLIBURTON ENERGY SERVICES, INC.	2,968,039	HEAD, PHILIP HEAD, PHILIP	2,967,691 2,967,695
GILL, BRIJESH S.	2,964,789	HALLIBURTON ENERGY SERVICES, INC.	2,968,043	HECK, LARRY HEISKANEN, ISTO	2,961,279 2,967,913
GILL, MATTHEW R.	2,968,072	HALLIBURTON ENERGY SERVICES, INC.	2,968,216	HELLMANN, MATTHEW D. HEMMER, LOUIS A.G.M.	2,968,059 2,961,721
GILLIGAN, THOMAS B.	2,968,414	HALLIBURTON ENERGY SERVICES, INC.	2,968,217	HENDRICKSON COMMERCIAL VEHICLE SYSTEMS EUROPE GMBH	2,968,357 2,968,178
GLEESON, JAMES WILLIAM	2,964,409	HALLIBURTON ENERGY SERVICES, INC.	2,968,332	HENKEL AG & CO. KGAA	2,964,568
GLEZER, ARI	2,968,293	HALLIBURTON ENERGY SERVICES, INC.	2,968,350	HENNIGAN, SEAN ANTHONY	2,951,404
GLOBAL MINERAL RECOVERY, INC.	2,968,664	HALLIBURTON ENERGY SERVICES, INC.	2,968,363	HENNING, KARLA A. HENNING, KARLA A.	2,968,382 2,968,357
GLUV AUSTRALIA PTY LTD	2,968,241	HALLIBURTON ENERGY SERVICES, INC.	2,968,501	HENRICH, CHARLES ROBERT HENRIQUEZ, VITALIA	2,965,360 2,968,602
GLYCOMIMETICS, INC.	2,968,391	HALLIBURTON ENERGY SERVICES, INC.	2,968,679	HENRY, MARK W. HENRY, PAUL SHALA	2,962,734 2,962,395
GOFFREDO, ANTONIO	2,963,161	HALLIBURTON ENERGY SERVICES, INC.	2,968,683	HERGET, MEIKE HERRERA, KEVIN JUSTIN	2,967,841 2,968,508
GOHL, FLAVIO	2,964,284	HALLIBURTON ENERGY SERVICES, INC.	2,968,683	HICKEY, JENNIFER L. HIGAKI, TATSUYA	2,967,750 2,968,341
GOLDGOF, DMITRY	2,968,051	HALLIBURTON ENERGY SERVICES, INC.	2,964,970	HIGUCHI, HIROTAKA	2,968,657
GOLDMAN, JONATHAN R.	2,968,335	HALLIBURTON ENERGY SERVICES, INC.	2,964,277	HIKIDA, SHINICHI	2,967,757
GOMEZ, FERNANDO	2,968,602	HALLIBURTON ENERGY SERVICES, INC.	2,968,463	HILL, MICHELLE MEI CHIH	2,967,869
GOOD TECHNOLOGY HOLDINGS LIMITED	2,962,573	HALLIBURTON ENERGY SERVICES, INC.	2,968,382	HILTI	
GOODENOUGH, ANGELA	2,968,357	HAMACHER, LEONARD LUDOVIC	2,968,127	AKTIENGESELLSCHAFT	2,964,814
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GOTO, SOTA	2,967,906	HAN, MICHALLE MINHUA HAN, XIAOYIN	2,968,302	HITACHI METALS, LTD.	2,967,928
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GOUDEAU, JEAN-PHILIPPE	2,962,703	HANNA, LEWIS HANNA, SAMUEL JAMES	2,967,802	HOCKING, KYLE HOEGER, MICHAEL VINCENT	2,967,634 2,963,695
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GOYDAN, KENNETH	2,968,227	HANSEN, HENNING	2,963,526	HOFSTETTER, GREG	2,967,766
GRABAR, YEKATERINA	2,965,688	HANSEN, LONE	2,968,531	HOKE, ADAM	2,967,766
GRACIA, ALVAR	2,961,394	BJERREGAARD	2,967,928	HOLMES, HEIDI	2,967,766
GRAHAM, KENNETH S.	2,968,522	HAO, LIANGLIANG	2,968,220	HOLTIN, ULRICH	2,967,861
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GRANT, WYATT	2,968,227	HARDESTY, JOHN T.	2,964,394	HORNBECK, JACQUES	2,968,132
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GU, YANG	2,968,448	HAO, LIANGLIANG	2,968,382	HOUDÉ, JONATHAN	2,968,444
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HUAWEI TECHNOLOGIES CO., LTD.	2,967,854	ISHAI, ETI KOVALEVSKI	2,968,504	JOHNSON MATTHEY PUBLIC LIMITED COMPANY	2,968,405
HUAWEI TECHNOLOGIES CO., LTD.	2,968,439	ISHIKAWA, YOSHIHIDE	2,968,428	JOHNSON, GARY DONALD	2,967,997
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HULCHANSKI, ALLISON JEAN	2,968,409	ISOM, ROBERT S.	2,961,904	JONES, JOHN PAUL	2,968,694
HUMPHREY, RYAN THOMAS	2,968,363	ITAGAKI, HAJIME	2,967,928	JONGREN, GEORGE	2,962,371
HUNTER, ANDREW	2,968,541	ITO, TSUYOSHI	2,967,924	JORDAN, KEVIN C.	2,968,358
HURLEY, WILLIAM CARL	2,962,308	ITZLER, ROY JOSEPH	2,968,231	JORGENSEN KRUUSE A/S	2,963,526
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ILLINOIS TOOL WORKS INC.	2,963,695	JAMES, LESZEK	2,962,123	KASEGRANDE, GAY	2,956,331
ILLINOIS TOOL WORKS INC.	2,963,846	JAN, HSUN-JIN	2,968,446	KATAYAMA, TSUTAKI	2,967,753
ILLINOIS TOOL WORKS INC.	2,963,851	JANG, CHOONG HYO	2,964,447	KATO, AKIHIRO	2,968,036
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NICOLAISEN, RICHARD ERIC	2,967,633	PANESCU, DORIN	2,967,829	PRAKASH, INDRA	2,968,711
NIGHTINGALE, EDMUND B.	2,967,989	PANOS, SERGIO GARCIA	2,967,858	PRANA BIOTECHNOLOGY	
NIPPON STEEL & SUMITOMO METAL CORPORATION	2,967,931	PAREJA, RICARDO	2,965,542	LIMITED	2,968,090
NISHIKI, YOSHINORI	2,968,036	PARENTO, STEPHEN	2,965,542	PRANDONI, PAOLO	2,965,548
NOBUKUNI, HISAOKI	2,968,428	PARK, INE	2,962,668	PRATT, BENJAMIN ANTHONY	2,968,434
NORCROSS, ROGER	2,953,040	PARKER, STANLEY	2,965,501	PRAVONG, BOUN	2,967,766
NORMAN, TYLER J.	2,968,679	PARSONS, JACK GORDON	2,968,090	PRECISION PLANTING LLC	2,968,365
NORTHWEST UNIVERSITY	2,968,595	PASTERNAK, MARCEL	2,964,500	PREMER, COURTNEY	2,968,222
NORTHWEST UNIVERSITY	2,968,652	PATEL, GAURAV P.	2,968,361	PRESIDENT AND FELLOWS	
NORTHWESTERN UNIVERSITY	2,968,531	PATEL, NIMESH K.	2,956,331	OF HARVARD COLLEGE	2,968,655
NOUI-MEHIDI, MOHAMED NABIL	2,964,381	PATEL, PINAKIN	2,968,373	PROBASCO, MICHAEL SCOTT	2,965,486
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O'NEILL, HEATHER	2,968,541	PEARSON, JARROD HENRY	2,968,220	PSK RESEARCH, LLC	2,968,496
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OHIO STATE INNOVATION FOUNDATION	2,968,518	PENCE, JUSTIN C.	2,967,986	AKTSIONERNOE	
OHL, JAMES D.	2,968,671	PENCE, JUSTIN S.	2,968,311	OBSCHESTVO	
OISHI, TSUYOSHI	2,967,909	PENG, YUXING	2,968,708	"GAZPROM"	2,957,653
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OKABE, TAKATOSHI	2,967,902	PERVAN, DARKO	2,968,208	PULIKKATHARA, MERLYN	
OKABE, TAKATOSHI	2,967,906	PETER, ANDREW MAXWELL	2,968,374	XAVIER	2,964,328
OKAZAKI, YUKIHIKO	2,967,902	PETERMAIER, KORBINIAN	2,961,689	PURBIA, PREETAM	2,968,557
OKAZAKI, YUKIHIKO	2,967,906	PETERS, CARSTEN	2,964,814	PUTTAGUNTA, KRISHNA	
OLEUMSTEEL, SL	2,968,484	PETERSON, JOHN M.	2,968,391	PRASAD	2,962,573
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OLSEN, GREGORY T.	2,965,533	PEZACKI, JOHN	2,968,419	QIN, FANGGANG	2,968,652
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OMYA INTERNATIONAL AG	2,964,677	PHARMABCINE INC.	2,968,510	QU, LISA	2,962,963
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OPIS OIL PRODUCTION INTEGRATED SYSTEMS CORP.	2,968,426	CORPORATION	2,965,122	QUALCOMM INCORPORATED	2,962,741
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ORTEN, ROLF ENDRE	2,964,676	PINCHUK, ANATOLY	2,968,291	QUIVIDI	2,965,548
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		VALPARAISO	2,962,483	RAY, JOHN MICHAEL	2,961,920
		POOLE, MILES ANTHONY	2,964,970	RAYTHEON COMPANY	2,961,904
		POPA, RADU	2,968,653	RAYTHEON COMPANY	2,962,734
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				REFSELL, DAWN	2,968,249
				REFSELL, DAWN	2,968,659

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TRICOT MONDIAL INC.	2,968,702	FRANCOIS SYLVAIN	WANG, XIAOXIAO	2,968,595
TRIFAN, ADRIAN-IONUT	2,968,098	VIRGILE	WANG, YUFANG	2,968,439
TRYDAL, STIG VIDAR	2,967,735	VANDERBILT UNIVERSTIY	WANG, YULEI	2,968,359
TSAI, EING-MEI	2,968,065	VANGUARD OIL TOOLS &	WANNERSKOG, ASA	2,968,647
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TSUJI, TAKESHI	2,968,206	VANHAWKS INC.	WARNING, ROBERT LLOYD	2,963,846
TSUJIUCHI, TATSUYA	2,967,909	VARLEY, SEAMUS	WASMUND, BERT O.	2,968,421
TU, ZHENGCHAO	2,968,633	VARLEY, SEAMUS	WAYNE, DAVID	2,968,669
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TYAN, KEVIN	2,964,284	VELIKY, RANDY	WEISMAN, AMIT	2,965,125
TYCO FIRE & SECURITY GMBH	2,968,344	VENALAINEN, OLAVI	WEISS, AARON	2,968,669
TYSON, DAVID GLEN	2,962,716	VERA ALARCON, SEBASTIAN	WEISSER, NINA E.	2,968,258
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UCL BUSINESS PLC	2,968,544	VERBEEK, ROLAND	WELCH, KAREN TERRY	2,968,306
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UNIVERSITATSSPITAL BASEL	2,967,503	VINES, NICHOLAS JOHN	WESTCOTT, DEREK R.	2,965,688
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UNIVERSITY OF MIAMI	2,968,222	VISHWANATH, RAMAKRISHNAN	WHITE, RUSSELL	2,965,533
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VALENT U.S.A. LLC	2,968,659	VORMETRIC, INC.	2,968,402	2,962,311
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