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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.

Table of Contents

Table des matières

Notices

Avis	1
------------	---

Canadian Patents Issued

Brevets canadiens délivrés	20
----------------------------------	----

Canadian Applications Open to Public Inspection

Demandes canadiennes mises à la disponibilité du public.....	98
--	----

PCT Applications Entering the National Phase

Demandes PCT entrant en phase nationale	130
---	-----

Canadian Divisional and Previously Unavailable Applications Open to Public Inspection

Demandes canadiennes apparentées par division et demandes mises à la disponibilité du public non disponibles auparavant	187
---	-----

Index of Canadian Patents Issued

Index des brevets canadiens délivrés	191
--	-----

Index of Canadian Applications Open to Public Inspection

Index des demandes canadiennes mises à la disponibilité du public	204
---	-----

Index of PCT Applications Entering the National Phase

Index des demandes PCT entrant en phase nationale	210
---	-----

Index of Canadian Divisional and Previously Unavailable Applications Open to Public Inspection

Index des demandes canadiennes apparentées par division et demandes mises à la disponibilité du public non disponibles auparavant	220
---	-----

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:

None

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 :

Aucun

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 :

Avis

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

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

All Saturdays and Sundays

*New Year's Day (Jan. 1)

Good Friday

Easter Monday

Victoria Day - First Monday immediately preceding May 25

*St. John the Baptist Day (June 24)

*Canada Day (July 1)

Labour Day - First Monday in September

Thanksgiving Day - Second Monday in October

*Remembrance Day (November 11)

*Christmas Day (December 25)

Boxing Day (December 26)

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

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

14. Practice Notice

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

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

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

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

Tous les samedi et dimanche

*Jour de l'An (1er janvier)

Vendredi Saint

Lundi de Pâques

Fête de Victoria - premier lundi précédent immédiatement le 25 mai

*Saint-Jean-Baptiste (le 24 juin)

*Fête du Canada (1er juillet)

Fête du travail - premier lundi de septembre

Jour de l'Action de grâces - deuxième lundi d'octobre

*Jour du souvenir (11 novembre)

*Jour de Noël (25 décembre)

L'après-Noël (26 décembre)

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

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

14. Énoncé de pratique

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

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

Notices

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

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

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

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

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

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

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

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

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

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

Avis

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

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

15. Correspondence Procedures

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 Courier 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 *Courier 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 *Courier 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

Notices

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.

Avis

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;

Avis

- 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 March 14, 2017 contains applications open to public inspection from February 26, 2017 to March 4, 2017.

16. Demandes canadiennes mises à la disponibilité du public

La *Gazette du bureau des brevets* du 14 mars 2017 contient les demandes disponibles au public pour consultation pour la période du 26 février 2017 au 4 mars 2017.

Canadian Patents Issued

March 14, 2017

Brevets canadiens délivrés

14 mars 2017

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[25] EN
[54] POLYPEPTIDE VARIANTS WITH ALTERED EFFECTOR FUNCTION
[54] VARIANTS POLYPEPTIDIQUES AYANT UNE FONCTION EFFECTRICE ALTEREE
[72] PRESTA, LEONARD G., US
[73] GENENTECH, INC., US
[85] 2001-06-28
[86] 2000-01-14 (PCT/US2000/000973)
[87] (WO2000/042072)
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[54] SYSTEM AND METHOD FOR TRACKING AND CONTROLLING INFECTIONS
[54] SYSTEME ET PROCEDE PERMETTANT DE REPERER DES INFECTIONS AINSI QUE DE LUTTER CONTRE CELLES-CI
[72] KREISWIRTH, BARRY N., US
[72] NAIDICH, STEVEN M., US
[73] EGENOMICS, INC., US
[85] 2003-03-06
[86] 2001-09-06 (PCT/US2001/027568)
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[54] METHODS OF DELIVERY OF EXOGENOUS PROTEINS TO THE CYTOSOL AND USES THEREOF
[54] METHODES DE DISTRIBUTION DE PROTEINES EXOGENES AU CYTOSOL ET LEURS UTILISATIONS
[72] LU, YICHEN, US
[72] CAO, HUYEN, US
[73] PRESIDENT AND FELLOWS OF HARVARD COLLEGE, US
[73] GENERAL HOSPITAL CORPORATION, US
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[86] 2002-03-28 (PCT/US2002/009680)
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[25] EN
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[72] GINGRICH, JOHN C., US
[72] TIBBETTS, STEVEN P., US
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[73] ACCENTURE GLOBAL SERVICES LIMITED, IE
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[86] 2002-11-27 (PCT/US2002/038022)
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[30] US (60/334,065) 2001-11-30
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[25] EN
[54] TRAFFIC CONTROL SYSTEM AND METHOD
[54] SYSTEME ET METHODE DE CONTROLE DE LA CIRCULATION ROUTIERE
[72] ARQUETTE, ANN, CA
[72] OUELLETTE, KATHY, CA
[73] BORDER GATEWAYS INC., CA
[86] (2482504)
[87] (2482504)
[22] 2004-09-23
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[54] INFORMATION STORAGE MEDIUM STORING GRAPHIC DATA AND APPARATUS AND METHOD OF PROCESSING THE GRAPHIC DATA
[54] SUPPORT DE STOCKAGE POUR DONNEES GRAPHIQUES, DISPOSITIF ET PROCEDE DE TRAITEMENT DES DONNEES GRAPHIQUES
[72] JUNG, KIL-SOO, KR
[72] MOON, SEONG-JIN, KR
[73] SAMSUNG ELECTRONICS CO., LTD., KR
[85] 2005-08-04
[86] 2004-07-15 (PCT/KR2004/001761)
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March 14, 2017**

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- [25] EN
- [54] **SENSITIVE AND RAPID BIODETECTION**
- [54] **BIODETECTION SENSIBLE ET RAPIDE**
- [72] GOLDBERG, DAVID A., US
- [72] HOWSON, DAVID C., US
- [72] METZGER, STEVEN W., US
- [72] BUTTRY, DANIEL A., US
- [72] SAAVEDRA, STEVEN SCOTT, US
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[54] AGENTS DE RETICULATION AU BORE POUR DES FLUIDES DE FRACTURATION AVEC UNE CHARGE DE POLYMER SENSIBLEMENT INFERIEURE ET PROCEDES ET COMPOSITIONS ASSOCIES
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[72] DE BENEDICTIS, FRANCES, US
[72] QU, QI, US
[72] PARDUE, JERRY EDWIN, US
[73] SUN, HONG, ZZ
[73] DE BENEDICTIS, FRANCES, ZZ
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[72] LEIDEN, LEIF, FI
[72] SJOBERG, SVEN, FI
[72] SMATT, RAUNO, FI
[73] BOREALIS AG, AT
[73] LEIDEN, LEIF, ZZ
[73] SJOBERG, SVEN, ZZ
[73] SMATT, RAUNO, ZZ
[73] UPONOR INFRA OY, FI
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[73] C.R. BARD, INC., US
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[54] TURBOMACHINE ET PROCEDE PERMETTANT DE REDUIRE LES VIBRATIONS DANS LES TURBOMACHINES
[72] SMEULERS, JOHANNES PETRUS MARIA, NL
[73] NEDERLANDSE ORGANISATIE VOOR TOEGEPAST-NATUURWETENSCHAPPELIJK ONDERZOEK TNO, NL
[73] SMEULERS, JOHANNES PETRUS MARIA, ZZ
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[54] DISPOSITIF D'INJECTION, APPAREIL DE FORAGE ET PROCEDE DE BOULONNAGE DU TOIT
[72] NYSTROM, SVEN-OLOV, SE
[72] OLSSON, JAN, SE
[73] ATLAS COPCO ROCK DRILLS AB, SE
[73] NYSTROM, SVEN-OLOV, ZZ
[73] OLSSON, JAN, ZZ
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[54] **DISPOSITIF COULISSANT UNIDIRECTIONNEL POUR IMPLANTS DE FIXATION INTERTROCHANTERIQUE INTRAMEDULLAIRE**

[72] MIKHAIL, GEORGE A., US

[72] SIRAVO, MARK, US

[73] MIKHAIL, GEORGE A., ZZ

[73] SIRAVO, MARK, ZZ

[73] DEPUY SYNTHES PRODUCTS, LLC, US

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[54] **DISPERSION STRUCTURING AGENT**

[54] **AGENT STRUCTURANT DE DISPERSIONS**

[72] WUBBOLTS, FRANK EMILE, NL

[72] AKKERMANS, CYNTHIA, NL

[72] DE VRIES, TJERK, NL

[72] SIEWERS, ERNST JAN, NL

[72] TRAMBITAS, DANIELA OANA, NL

[72] WILMS, ROLF SEBASTIAAN, NL

[73] FEYECON DEVELOPMENT & IMPLEMENTATION B.V., NL

[73] WUBBOLTS, FRANK EMILE, ZZ

[73] AKKERMANS, CYNTHIA, ZZ

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[54] **PINLESS SECURITY DEVICE**

[54] **DISPOSITIF DE SECURITE SANS ERGOT**

[72] ANDERSON, LUIS, US

[72] RENDON, OSCAR, US

[73] ANDERSON, LUIS, ZZ

[73] RENDON, OSCAR, ZZ

[73] TYCO FIRE & SECURITY GMBH, CH

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[54] **PISTON PUMP WITH ROTATING PUMP ACTUATOR**

[54] **POMPE A PISTON AVEC ACTIONNEUR DE POMPE ROTATIF**

[72] CIAVARELLA, NICK, US

[72] HAYES, DAVID, US

[73] GOJO INDUSTRIES, INC., US

[73] CIAVARELLA, NICK, ZZ

[73] HAYES, DAVID, ZZ

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[54] **ENTREE D'AIR D'UN MOTEUR D'AVION A HELICES PROPULSIVES NON CARENEES**

[72] BENSLUM, STEPHANE EMMANUEL DANIEL, FR

[73] SNECMA, FR

[73] BENSLUM, STEPHANE EMMANUEL DANIEL, ZZ

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[73] MENG, CHARLES Q., ZZ

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- [72] URBANCIC, THEODORE IVAN, CA
- [72] BAIG, ADAM MIRZA, CA
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- [72] TAODA, YOSHIYUKI, JP
- [72] JOHNS, BRIAN ALVIN, US
- [72] KAWASUJI, TAKASHI, JP
- [72] NAGAMATSU, DAIKI, JP
- [73] SHIONOGI & CO., LTD., JP
- [73] YOSHIDA, HIROSHI, ZZ
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- [54] DISTRIBUTEUR DE MEDICAMENT ET SON UTILISATION
- [72] LEIFELD, SABINE, DE
- [72] GRUETZMACHER, HEIKE, DE
- [72] LEZZAIQ, SAMER, US
- [72] REINHOLD, TOM, DE
- [73] LEIFELD, SABINE, ZZ
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- [72] LEVINE, DAVID B., US
- [73] WIRELESS ENVIRONMENT, LLC, US
- [73] RECKER, MICHAEL V., ZZ
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- [54] **MARQUAGE DE MOLECULES CIBLES, IDENTIFICATION D'ORGANELLES ET AUTRES APPLICATIONS, NOUVELLES COMPOSITIONS, PROCEDES ET KITS**
- [72] PANDE, PRAVEEN, US
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- [73] ENZO LIFE SCIENCES, INC., US
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- [54] **COMPOSITIONS ET METHODES D'INHIBITION DE LA VOIE JAK**
- [72] BHAMIDIPATI, SOMASEKHAR, US
- [72] LI, HUI, US
- [72] SINGH, RAJINDER, US
- [72] TAYLOR, VANESSA, US
- [72] CLOUGH, JEFFREY, US
- [72] MCMURTRIE, DARREN, US
- [73] RIGEL PHARMACEUTICALS, INC., US
- [73] BHAMIDIPATI, SOMASEKHAR, ZZ
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- [54] **PROCEDE ET APPAREIL POUR SIGNALER AU CONDUCTEUR D'UNE MACHINE AGRICOLE QUE CETTE DERNIERE TRAVERSE UNE AIRE DEJA ENSEMENCEE**
- [72] KOWALCHUK, TREVOR, CA
- [73] KOWALCHUK, TREVOR, CA
- [73] CNH INDUSTRIAL CANADA, LTD., CA
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- [72] CHATTERJEE, ANANDA M., US
- [72] LAFRANCE, TANIA M., US
- [72] D'UVA, SALVATORE, CA
- [73] INGENIA POLYMERS, INC., US
- [73] CHATTERJEE, ANANDA M., ZZ
- [73] LAFRANCE, TANIA M., ZZ
- [73] D'UVA, SALVATORE, ZZ
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- [54] **PROCEDE ET APPAREIL POUR SIGNALER AU CONDUCTEUR D'UNE MACHINE AGRICOLE QUE CETTE DERNIERE TRAVERSE UNE AIRE DEJA ENSEMENCEE**
- [72] KOWALCHUK, TREVOR, CA
- [73] KOWALCHUK, TREVOR, CA
- [73] CNH INDUSTRIAL CANADA, LTD., CA
- [86] (2746280)
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 [72] VAN ESCH, FRANCISCUS
 ADRIANUS JOSEPHUS, NL
 [72] VAN HOVE, PAUL JOSEPH, NL
 [73] CARGILL, INCORPORATED, US
 [73] VAN ESCH, FRANCISCUS
 ADRIANUS JOSEPHUS, ZZ
 [73] VAN HOVE, PAUL JOSEPH, ZZ
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 US
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 GENERATOR
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 [72] TAAFFE, DAVID, IE
 [72] DUNNE, PAUL, IE
 [73] OPENHYDRO IP LIMITED, IE
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 [54] UN PROCEDE ET UN SYSTEME
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 [72] TAMBLYN, RAYMOND, GB
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 [72] SCHMIDT, RALPH, DE
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NL

[72] ASHTEKAR, SUNIL, IN

[72] GARCIAMARTINEZ, RAFAEL
ALBERTO, CA

[72] LAMBERT, REGINALD, CA

[72] O'BRIEN, JASON TREVOR, AU

[72] REYNHOUT, MARINUS JOHANNES,
NL

[72] VERBIST, GUY LODE MAGDA
MARIA, NL

[72] WOODRUFFE, JOHN, CA

[73] SHELL INTERNATIONALE
RESEARCH MAATSCHAPPIJ B.V.,
NL

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ZZ

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[72] BAKER, JOHN C., US

[73] ALCON RESEARCH, LTD., US

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[54] SEPARATEUR POUR CABLE DE
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GÉOMÉTRIQUES

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[72] KENNY, ROBERT D., US

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PARTICULAR OF A HIGH ORDER

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ATTAQUES EN OBSERVATION,
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[72] GUILLEY, SYLVAIN, FR

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PARIS TECH, FR

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ETHANOL PRODUCTION AND
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[54] APPAREIL INTEGRE POUR
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[72] VANKEMPPEN, FRANK A., US

[73] ENE003, LLC, US

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- [73] ICHIKAWA OFFICE INC., JP
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 - [72] BARDIN, FRANCK, FR
 - [73] BOUFFET, ALAIN, ZZ
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- [73] REVIVA PHARMACEUTICALS, INC., US
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 - [72] CHIN, JEFFREY, US
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- [72] STAATS, CHRISTIAN N., US
- [72] WEGRZYN, KENNETH M., US
- [72] WOLTRING, KELVIN L., US
- [72] CASE, WAYNE A., US
- [73] SCHMITT MEASUREMENT SYSTEMS, INC., US
- [73] LAGERGREN, PETER J., ZZ
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[72] WEINTRAUB, NEAL LEE, US

[73] UNIVERSITY OF CINCINNATI, US

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[72] SUGGS, THOMAS, US

[72] SWAB, JOHN, US

[72] WEBER, DONALD E., US

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 [72] SAUNDERS, WAYNE S., US
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 [72] BUTTERS, BRIAN E., CA
 [72] POWELL, ANTHONY L., CA
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 [73] ALLISON TRANSMISSION, INC., US
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[54] PROCEDE DE FABRICATION DE CRISTAUX D'ACIDE 2-(3-CYANO-4-ISOBUTYLOXYPHENYL)-4-METHYL-5-THIAZOLE-CABOXYLIQUE POLYMORPHIQUE PAR UNE METHODE D'ADDITION D'UN SOLVANT MEDIOCRE
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 [72] NOGATA, TOMOAKI, JP
 [72] TAKEYASU, TAKUMI, JP
 [73] TEIJIN PHARMA LIMITED, JP
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 - [72] SPENCER, RICHARD, US
 - [73] CALIFORNIA MANUFACTURING & ENGINEERING COMPANY, LLC, US
 - [73] CROOK, GARY, ZZ
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- [72] NGUYEN, CHAU, US
- [73] M-I L.L.C., US
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METALLURGIE DE POUDRE A
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- [72] LINDSLEY, BRUCE, US
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 - [54] UN SUPPORT UTILISE POUR TENIR DES PLANCHES DANS LA CONSTRUCTION D'UN ANNEAU DE GLACE
 - [72] RANDAZZO, MATTHEW, US
 - [72] BARBANENTE, MICHAEL, US
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- [72] DAHMS, GERD, DE
- [72] JUNG, ANDREAS, DE
- [72] DOERR, HENDRIK, DE
- [73] OTC GMBH, DE
- [73] DAHMS, GERD, ZZ
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 - [72] JONES, BRENT RODNEY, US
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 - [73] XEROX CORPORATION, US
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- [72] TODD, GAVIN, US
- [72] RAMUTA, JOE, US
- [73] THE DILLER CORPORATION, US
- [73] TODD, GAVIN, ZZ
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 - [54] APPAREIL DE TERMINAISON DE CABLE A COURANT CONTINU HAUTE TENSION
 - [72] MING, LI, SE
 - [72] SALTZER, MARKUS, CH
 - [72] GAEFVERT, UNO, SE
 - [72] FORSSSEN, CECILIA, SE
 - [72] UNGE, MIKAEL, SE
 - [73] MING, LI, ZZ
 - [73] SALTZER, MARKUS, ZZ
 - [73] GAEFVERT, UNO, ZZ
 - [73] FORSSSEN, CECILIA, ZZ
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- [54] SYSTEME DE TRANSMISSION A PORTEUSES MULTIPLES AVEC MODE SOMMEIL A FAIBLE CONSOMMATION ET FONCTION MISE EN MARCHE RAPIDE
- [72] GRESZCZUK, JOHN A., US
- [72] GROSS, RICHARD W., US
- [72] PADIR, HALIL, US
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- [73] TQ DELTA, LLC, US
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PACKAGE, APPARATUS,
METHOD, PROGRAM AND
SYSTEM FOR WIRELESS DATA
COMMUNICATION BY FIBER OR
PLASTIC BASED PACKAGE
[54] ENSEMBLE A BASE DE FIBRE OU
DE PLASTIQUE, APPAREIL,
PROCEDE, PROGRAMME ET
SYSTEME POUR LA
COMMUNICATION DES
DONNEES SANS FIL PAR UN
ENSEMBLE A BASE DE FIBRE OU
DE PLASTIQUE

[72] MAIJALA, JUHA, FI

[72] MAEKELAE, RAIMO, FI

[72] ILKKA, PETRI, FI

[73] STORA ENSO OYJ, FI

[73] MAIJALA, JUHA, ZZ

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[54] VACUUM WASTE COLLECTION
SYSTEM AND METHOD OF
OPERATING SUCH A SYSTEM
[54] SYSTEME DE COLLECTE DE
DECHETS SOUS VIDE ET MODE
DE FONCTIONNEMENT D'UN
TEL SYSTEME

[72] ARRABAL, DAVID GONZALEZ, ES

[72] FORESTIER, NIKLAS, SE

[73] ENVAC AB, SE

[73] ARRABAL, DAVID GONZALEZ, ZZ

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[54] HYDROGEN MEMBRANE
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[72] CURELLO, MICHAEL, US

[72] STEPAN, CONSTANCE R., US

[73] CURELLO, ANDREW J., ZZ

[73] CURELLO, MICHAEL, ZZ

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ALTERNATIVES (CEA), FR

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ASSAY OF ELECTROCHEMICAL
PROPERTIES

[54] PROCEDE ET APPAREIL
D'ANALYSE DE PROPRIETES
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[72] IYENGAR, SRIDHAR G., US

[72] HARDING, IAN, US

[73] AGAMATRIX, INC., US

[73] IYENGAR, SRIDHAR G., ZZ

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LAME

[72] ROLPH, IAN DOUGLAS, GB

[73] ROLPH, IAN DOUGLAS, GB

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C01G 49/00 (2006.01)

[25] EN

[54] PROCESS FOR OBTAINING
FUNCTIONALIZED
NANOPARTICULATE MAGNETIC
FERRITES FOR EASY
DISPERSION AND MAGNETIC
FERRITES OBTAINED THROUGH
THE SAME

[54] PROCEDE POUR OBTENIR DES
FERRITES MAGNETIQUES
NANOPARTICULAIRES

FONCTIONNALISEES SE
DISPERSANT FACILEMENT, ET
FERRITES MAGNETIQUES
OBTENUES AU MOYEN DU
PROCEDE

[72] CONTADINI, JOSE FERNANDO, BR

[72] MOHALLEM, TARIK DELLA
SANTINA, BR

[72] DE SOUZA, TAIANE GUEDES
FONSECA, BR

[73] NANUM NANOTECNOLOGIA S/A,
BR

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COMPONENTS FOR A KNEE
PROSTHESIS

[54] COMPOSANTS TIBIAUX
ASYMETRIQUES POUR UNE
PROTHESE DE GENOU

[72] WENTORF, MARY S.S., US

[72] BISCHOFF, JEFFREY E., US

[73] ZIMMER, INC., US

[73] WENTORF, MARY S.S., ZZ

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ORIENTING BUNDLES

[54] SYSTEME ET PROCEDE
D'ORIENTATION DE PAQUETS

[72] HARRINGTON, MICHAEL, US

[73] HARRINGTON, MICHAEL, ZZ

[73] ALLIANCE MACHINE SYSTEMS
INTERNATIONAL, LLC, US

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AND RELATED METHODS

[54] MOULES POUR DISPOSITIFS
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APPARENTES

[72] GOODENOUGH, NEIL, GB

[72] BRUCE, IAN, GB

[72] BIALEK, EDYTA S., GB

[72] NORRIS, LEE DARREN, GB

[72] MORSLEY, DAVID ROBERT, GB

[73] GOODENOUGH, NEIL, ZZ

[73] BRUCE, IAN, ZZ

[73] BIALEK, EDYTA S., ZZ

[73] NORRIS, LEE DARREN, ZZ

[73] COOPERVISION INTERNATIONAL
HOLDING COMPANY, LP, BB

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H04N 5/445 (2011.01)

[25] EN

[54] APPARATUS AND METHOD FOR
RECEIVING DIGITAL
BROADCASTING SIGNAL

[54] APPAREIL ET PROCEDE DE
RECEPTION D'UN SIGNAL DE
RADIODIFFUSION NUMERIQUE

[72] CHOE, JEEHYUN, KR

[72] LEE, JOONHUI, KR

[72] SUH, JONGYEUL, KR

[72] KIM, KWANSUK, KR

[73] LG ELECTRONICS INC., KR

[73] CHOE, JEEHYUN, ZZ

[73] LEE, JOONHUI, ZZ

[73] SUH, JONGYEUL, ZZ

[73] KIM, KWANSUK, ZZ

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A61P 29/00 (2006.01)

[25] EN

[54] CORTICOSTEROIDS FOR THE
TREATMENT OF JOINT PAIN

[54] CORTICOSTEROIDES POUR LE
TRAITEMENT DE LA DOULEUR
ARTICULAIRE

[72] BODICK, NEIL, US

[72] BLANKS, ROBERT C., US

[72] KUMAR, ANJALI, US

[72] CLAYMAN, MICHAEL D., US

[72] MORAN, MARK, US

[73] BODICK, NEIL, ZZ

[73] BLANKS, ROBERT C., ZZ

[73] KUMAR, ANJALI, ZZ

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[73] MORAN, MARK, ZZ

[73] FLEXION THERAPEUTICS, INC., US

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[54] ONE PIECE REVERSIBLE
CLOSURES WITH CUSTOM
IMPRINTED LINERS

[54] FERMETURES REVERSIBLES
MONOPIECES AVEC
DOUBLURES IMPRIMEES
PERSONNALISEES

[72] MICELI, DAVID A., US

[72] MICELI, JOSEPH A., US

[73] TRI STATE DISTRIBUTION, INC.,
US

[73] MICELI, DAVID A., ZZ

[73] MICELI, JOSEPH A., ZZ

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[54] DISPOSITIF D'INSTALLATION DE SYSTEME DE COMMANDE POUR UN INSTRUMENT ARATOIRE

[72] BLUNIER, TIMOTHY R., US

[72] MCMAHON, BRIAN, US

[72] MURDOCK, JAROD, US

[73] BLUNIER, TIMOTHY R., ZZ

[73] MCMAHON, BRIAN, ZZ

[73] MURDOCK, JAROD, ZZ

[73] CNH INDUSTRIAL AMERICA LLC, US

[86] (2811645)

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[13] A1

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[54] STORAGE TANK MOUNTING ARRANGEMENT FOR AN AGRICULTURAL IMPLEMENT

[54] DISPOSITIF D'INSTALLATION DE RESERVOIR DE STOCKAGE POUR UN INSTRUMENT ARATOIRE

[72] BLUNIER, TIMOTHY R., US

[72] MCMAHON, BRIAN, US

[73] BLUNIER, TIMOTHY R., ZZ

[73] MCMAHON, BRIAN, ZZ

[73] CNH INDUSTRIAL AMERICA LLC, US

[86] (2811653)

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[72] SUDBRINK, MATTHEW R., US

[72] FAUST, SCOTT ROBERT, US

[73] BLUNIER, TIMOTHY R., ZZ

[73] SUDBRINK, MATTHEW R., ZZ

[73] FAUST, SCOTT ROBERT, ZZ

[73] CNH INDUSTRIAL AMERICA LLC, US

[86] (2812550)

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[25] EN

[54] METHOD, APPARATUS AND SYSTEM FOR ACCESSING APPLICATIONS AND CONTENT ACROSS A PLURALITY OF COMPUTERS

[54] PROCEDE, APPAREIL ET SYSTEME POUR L'ACCES A DES APPLICATIONS ET AU CONTENU SUR UNE PLURALITE D'ORDINATEURS

[72] BENDER, CHRISTOPHER LYLE, CA

[72] BROWN, MICHAEL STEPHEN, CA

[72] LITTLE, HERBERT ANTHONY, CA

[73] BENDER, CHRISTOPHER LYLE, CA

[73] BROWN, MICHAEL STEPHEN, CA

[73] LITTLE, HERBERT ANTHONY, CA

[73] BLACKBERRY LIMITED, CA

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[54] SYSTEM AND METHOD OF WIND TURBINE CONTROL

[54] SYSTEME ET PROCEDE DE COMMANDE D'EOLIENNE

[72] DANGE, DEVENDRA SHASHIKANT, US

[72] KEKKAROTH, RENJITH VIRIPULLAN, IN

[72] FRIC, THOMAS FRANK, US

[72] HARDWICKE, EDWARD WAYNE, JR., US

[72] PENNINGTON, NOAH, US

[73] GENERAL ELECTRIC COMPANY, US

[73] DANGE, DEVENDRA SHASHIKANT, ZZ

[73] KEKKAROTH, RENJITH VIRIPULLAN, ZZ

[73] FRIC, THOMAS FRANK, ZZ

[73] HARDWICKE, EDWARD WAYNE, JR., ZZ

[73] PENNINGTON, NOAH, ZZ

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[54] METHOD AND APPARATUS FOR AVOIDING IN-DEVICE COEXISTENCE INTERFERENCE

[54] PROCEDE ET DISPOSITIF POUR EVITER UN BROUILLAGE DE COEXISTENCE DANS UN DISPOSITIF

[72] KOO, CHANGHOI, US

[72] LI, JUN, US

[72] CAI, ZHIJUN, US

[73] KOO, CHANGHOI, ZZ

[73] LI, JUN, ZZ

[73] CAI, ZHIJUN, ZZ

[73] BLACKBERRY LIMITED, CA

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WITH IMPROVED FLAVOR
- [54] COMPOSITIONS POUR SOINS
BUCCO-DENTAIRES A SAVEUR
AMELIOREE
- [72] HAUGHT, JOHN CHRISTIAN, US
- [72] CAHEN, CHRISTINE MARIE, BE
- [72] SREEKISHNA, KOTI TATACHAR,
US
- [72] ZHAO, WENZHU, US
- [72] LIN, YAKANG, US
- [72] SCHINAMAN, CATHY RENEE, US
- [73] THE PROCTER & GAMBLE
COMPANY, US
- [73] HAUGHT, JOHN CHRISTIAN, ZZ
- [73] CAHEN, CHRISTINE MARIE, ZZ
- [73] SREEKISHNA, KOTI TATACHAR,
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- [72] HIGGINBOTHAM, PAUL, GB
- [72] PALAMARA, JOHN EUGENE, US
- [73] AIR PRODUCTS AND CHEMICALS,
INC., US
- [73] HIGGINBOTHAM, PAUL, ZZ
- [73] PALAMARA, JOHN EUGENE, ZZ
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BARS OF AN AGRICULTURAL
IMPLEMENT
- [54] SYSTEME ET METHODE DE
COMMANDE DE BARRES
D'OUTIL D'AILE D'UN
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- [72] BLUNIER, TIMOTHY R., US
- [72] OLSON, TIMOTHY A., US
- [73] BLUNIER, TIMOTHY R., ZZ
- [73] OLSON, TIMOTHY A., ZZ
- [73] CNH INDUSTRIAL AMERICA LLC,
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- [54] PACKAGING FOR MODIFIED
ATMOSPHERE PACKAGING
- [54] EMBALLAGE POUR
CONDITIONNEMENT SOUS
ATMOSPHERE MODIFIEE
- [72] ZWAGA, RONALD, NL
- [72] DE OLDE, REMI, NL
- [72] TASMA, ALAIN WIETSE
BASTIAAN, NL
- [72] BUIS, GERARD, NL
- [73] PACKABLE B.V., NL
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AND COMPUTER READABLE
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COMMUNICATION ET SUPPORT
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DONNEES LISBLE PAR UN
ORDINATEUR
- [72] KATO, YOSHINAGA, JP
- [72] TANAKA, KENJI, JP
- [72] KANAUCHI, SHIZU, JP
- [72] NAKAGAWA, MASAKI, JP
- [72] VOLMAT, ALAIN, JP
- [72] ASAI, TAKAHIRO, JP
- [73] RICOH COMPANY, LTD., JP
- [73] KATO, YOSHINAGA, ZZ
- [73] TANAKA, KENJI, ZZ
- [73] KANAUCHI, SHIZU, ZZ
- [73] NAKAGAWA, MASAKI, ZZ
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- [85] 2013-04-16
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[73] HALDOR TOPSOE A/S, DK	
[73] JOHANSEN, KELD, ZZ	
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[30] DK (PA201001110) 2010-12-09	

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[54] ATTENUATION D'ECHO COMPORTANT UNE MODELISATION DES COMPOSANTES DE REVERBERATION TARDIVE	
[72] KUECH, FABIAN, DE	
[72] SCHMIDT, MARKUS, DE	
[72] FALLER, CHRISTOF, CH	
[72] FAVROT, ALEXIS, CH	
[73] FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V., DE	
[73] KUECH, FABIAN, ZZ	
[73] SCHMIDT, MARKUS, ZZ	
[73] FALLER, CHRISTOF, ZZ	
[73] FAVROT, ALEXIS, ZZ	
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[54] HIGH-VOLTAGE SWITCH WITH COOLING DEVICE	
[54] INTERRUPTEUR HAUTE TENSION DOTE D'UN DISPOSITIF DE REFROIDISSEMENT	
[72] BERGMANN, THORALD HORST, DE	
[73] BERGMANN, THORALD HORST, ZZ	
[73] BERGMANN MESSGERAETE ENTWICKLUNG KG, DE	
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[54] FONCTIONNEMENT INDEPENDANT DE VIS	
[72] BASSETT, WILLIAM, US	
[73] KUHN NORTH AMERICA, INC., US	
[73] BASSETT, WILLIAM, ZZ	
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[72] BELANGER, ETIENNE, CA	
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[73] 2236008 ONTARIO INC., CA	
[86] (2817492)	
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[25] EN	
[54] DETECTING MALICIOUS SOFTWARE THROUGH CONTEXTUAL CONVICTIONS, GENERIC SIGNATURES AND MACHINE LEARNING TECHNIQUES	
[54] DETECTION D'UN LOGICIEL MALVEILLANT PAR LE BIAIS D'INFORMATIONS CONTEXTUELLES, DE SIGNATURES GENERIQUES ET DE TECHNIQUES D'APPRENTISSAGE MACHINE	
[72] FRIEDRICH, OLIVER, US	
[72] HUGER, ALFRED, US	
[72] O'DONNELL, ADAM J., US	
[73] FRIEDRICH, OLIVER, ZZ	
[73] HUGER, ALFRED, ZZ	
[73] O'DONNELL, ADAM J., ZZ	
[73] CISCO TECHNOLOGY, INC., US	
[85] 2013-06-03	
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[51] Int.Cl. C10J 3/46 (2006.01)	
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[54] SYSTEME ET PROCESSUS DE GAZEIFICATION PAR ENTRAINEMENT A DEUX ETAGES	
[72] TSANG, ALBERT C., US	
[72] WILLIAMS, CHANCELLOR L., US	
[72] THOMPSON, MAX W., US	
[72] BRETON, DAVID L., US	
[73] TSANG, ALBERT C., ZZ	
[73] WILLIAMS, CHANCELLOR L., ZZ	
[73] THOMPSON, MAX W., ZZ	
[73] BRETON, DAVID L., ZZ	
[73] LUMMUS TECHNOLOGY, INC., US	
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- [54] PROCEDE D'ANNOTATION ET SYSTEME DE TELECONFERENCE
- [72] HILL, DOUGLAS BLAIR, CA
- [72] BAX, BRADLEY JAMES, CA
- [72] GARIN, ALEXANDER, CA
- [72] MAHOVSKY, JEFFREY ADAM, CA
- [73] HILL, DOUGLAS BLAIR, CA
- [73] BAX, BRADLEY JAMES, CA
- [73] GARIN, ALEXANDER, CA
- [73] MAHOVSKY, JEFFREY ADAM, CA
- [73] SMART TECHNOLOGIES ULC, CA
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- [54] METHOD AND APPARATUS FOR ANTENNA PARAMETER NOTIFICATION
- [54] PROCEDE ET APPAREIL DE NOTIFICATION DE PARAMETRE D'ANTENNE
- [72] VELUPILLAI, MAHINTHAN, CA
- [72] SANGARY, NAGULA THARMA, CA
- [73] VELUPILLAI, MAHINTHAN, CA
- [73] SANGARY, NAGULA THARMA, CA
- [73] BLACKBERRY LIMITED, CA
- [86] (2820475)
- [87] (2820475)
- [22] 2013-06-25
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- [25] EN
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- [54] PROCEDES ET DISPOSITIF DE FORAGE, DE FRACTURATION ET DE CONCASSAGE DE ROCHES A COURANT PULSE
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- [72] HILL, GILMAN, US
- [73] SDG, LLC, US
- [73] MOENY, WILLIAM, ZZ
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- [54] SYSTEME ET PROCEDE DE FUSION DE SOUFRE
- [72] PICKREN, ROY ANTHONY, US
- [72] MADUELL, ROGER JACQUES, US
- [72] SINGLETON, DAVID BRIAN, US
- [73] CTI CONSULTING, LLC, US
- [73] PICKREN, ROY ANTHONY, ZZ
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- [86] (2821527)
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- [54] UTILISATION DE MEMBRANES DE SEPARATION DE GAZ POUR AMELIORER LA PRODUCTION DANS LES GISEMENTS CONTENANT DE FORTES CONCENTRATIONS DE SULFURES D'HYDROGÈNE
- [72] CHINN, DANIEL, US
- [72] CHEN, JEN KAI, US
- [72] ONG, JAMES, US
- [72] CHENG, MINQUAN, US
- [72] OKEOWO, OLWASIJIBOMI O., US
- [73] CHEVRON U.S.A. INC., US
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- [72] HICKS, JOSHUA JAMES, US
- [72] LAWSON, LAWRENCE J., US
- [72] CLARK, BARRY ALLAN, US
- [73] ANDROID INDUSTRIES LLC, US
- [73] MASSERANG, KEITH, ZZ
- [73] HICKS, JOSHUA JAMES, ZZ
- [73] LAWSON, LAWRENCE J., ZZ
- [73] CLARK, BARRY ALLAN, ZZ
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[54] TRAITEMENTS D'EXTREMITE ET TRANSITIONS POUR SERIES DE BARRIERES DE PROTECTION REMPLIES D'EAU
[72] MAUS, GEOFFREY B., US
[72] ALMANZA, FELIPE, US
[72] SMITH, JEREMY, US
[73] TRAFFIX DEVICES, INC., US
[73] MAUS, GEOFFREY B., ZZ
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[72] MATONIC, JOHN HAROLD, US
[72] LAFOUNTAIN, MAURICE ANDREW, US
[72] HOUGHTON, ZACHARY JAMES, US
[72] BIASCA, RICHARD, US
[72] ARTHUR, JONATHAN JAMES, US
[73] SEXTON, COLIN MAXWELL, ZZ
[73] MATONIC, JOHN HAROLD, ZZ
[73] LAFOUNTAIN, MAURICE ANDREW, ZZ
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[54] SYSTEM AND METHOD FOR WIND POWER DISPATCH IN A WIND FARM
[54] SYSTEME ET PROCEDE DE REPARTITION DE L'ENERGIE EOLIENNE DANS UN PARC EOLIEN
[72] BURRA, RAJNI KANT, US
[72] RYALI, VENKATARAO, IN
[72] GANIREDDY, GOVARDHAN, IN
[72] SHAH, MINESH ASHOK, US
[72] AMBEKAR, AKSHAY KRISHNAMURTY, IN
[72] ABATE, VICTOR ROBERT, US
[73] GENERAL ELECTRIC COMPANY, US
[73] BURRA, RAJNI KANT, ZZ
[73] RYALI, VENKATARAO, ZZ
[73] GANIREDDY, GOVARDHAN, ZZ
[73] SHAH, MINESH ASHOK, ZZ
[73] AMBEKAR, AKSHAY KRISHNAMURTY, ZZ
[73] ABATE, VICTOR ROBERT, ZZ
[86] (2829247)
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[54] SYSTEM AND METHOD OF SELECTING WIND TURBINE GENERATORS IN A WIND PARK FOR CHANGE OF OUTPUT POWER
[54] SYSTEME ET PROCEDE POUR SELECTIONNER DES AEROGENERATEURS DANS UN PARC EOLIEN EN VUE DE MODIFIER LA PUISSANCE DE SORTIE
[72] UBBEN, ENNO, DE
[72] MIDDENDORF, JOERG, DE
[72] LOH, FRIEDRICH, DE
[73] GENERAL ELECTRIC COMPANY, US
[73] UBBEN, ENNO, ZZ
[73] MIDDENDORF, JOERG, ZZ
[73] LOH, FRIEDRICH, ZZ
[86] (2829303)
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[54] COMPOSITIONS POUR LIAISON IONIQUE
[72] CHARMOT, DOMINIQUE, US
[72] FORDTRAN, JOHN, US
[72] CHANG, HAN TING, US
[72] CONNOR, ERIC, US
[72] LIU, MINGJUN, US
[72] KLAERNER, GERRIT, US
[73] CHARMOT, DOMINIQUE, ZZ
[73] FORDTRAN, JOHN, ZZ
[73] CHANG, HAN TING, ZZ
[73] CONNOR, ERIC, ZZ
[73] LIU, MINGJUN, ZZ
[73] KLAERNER, GERRIT, ZZ
[73] RELYPSA, US
[86] (2829943)
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[54] **SYSTEM AND METHOD FOR OPERATING WIND FARM**

[54] **SISTÈME ET PROCÉDÉ POUR FAIRE FONCTIONNER UN PARC EOLIEN**

[72] JAYANT, ADITYA, IN

[72] AROKIASAMY, VINCENT, IN

[72] SRIKANTA, SANTHOSHA YELWAL, IN

[72] NAIR, SHIMNAMOL PADMANABHAN, IN

[73] GENERAL ELECTRIC COMPANY, US

[73] JAYANT, ADITYA, ZZ

[73] AROKIASAMY, VINCENT, ZZ

[73] SRIKANTA, SANTHOSHA YELWAL, ZZ

[73] NAIR, SHIMNAMOL PADMANABHAN, ZZ

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[54] **DRYER WITH HEAT PUMP**

[54] **SECHOIR AVEC POMPE A CHALEUR**

[72] CHUNG, YOUNGSUK, KR

[72] LEE, DONGGEUN, KR

[72] KIM, MYOUNGJONG, KR

[73] LG ELECTRONICS INC., KR

[73] CHUNG, YOUNGSUK, ZZ

[73] LEE, DONGGEUN, ZZ

[73] KIM, MYOUNGJONG, ZZ

[86] (2833433)

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[54] **SYSTEM AND METHOD FOR SECURELY MOVING CONTENT**

[54] **SISTÈME ET PROCÉDÉ DE DEPLACEMENT SECURISE D'UN CONTENU**

[72] SHAMSAASEF, RAFIE, US

[72] ZHANG, JIANG, US

[72] PETERKA, PETR, US

[73] SHAMSAASEF, RAFIE, ZZ

[73] ZHANG, JIANG, ZZ

[73] PETERKA, PETR, ZZ

[73] GOOGLE TECHNOLOGY HOLDINGS LLC, US

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[72] BECK, WERNER, DE

[72] BOSCH, JUAN, US

[73] GAMBRO LUNDIA AB, SE

[73] BECK, WERNER, ZZ

[73] BOSCH, JUAN, ZZ

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[54] **STEEL SHEET WITH HIGH MECHANICAL STRENGTH, DUCTILITY AND FORMABILITY PROPERTIES, PRODUCTION METHOD AND USE OF SUCH SHEETS**

[54] **TOLE D'ACIER A HAUTES CARACTERISTIQUES MECANIQUES DE RESISTANCE, DE DUCTILITE ET DE FORMABILITE, PROCEDE DE FABRICATION ET UTILISATION DE TELLES TOLES**

[72] ALLAIN, SEBASTIEN, FR

[72] MAHIEU, JAN, BE

[72] CROUVIZIER, MICKAEL DENIS, FR

[72] MASTRORILLO, THIERRY, FR

[72] HENNION, ARNAUD, BE

[73] ARCELORMITTAL INVESTIGACION Y DESARROLLO SL, ES

[73] ALLAIN, SEBASTIEN, ZZ

[73] MAHIEU, JAN, ZZ

[73] CROUVIZIER, MICKAEL DENIS, ZZ

[73] MASTRORILLO, THIERRY, ZZ

[73] HENNION, ARNAUD, ZZ

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- [25] EN
- [54] **PROTEOSTASIS REGULATORS**
- [54] **REGULATEURS DE LA PROTEOSTASIE**
- [72] FOLEY, MEGAN, US
- [72] TAIT, BRADLEY, US
- [72] CULLEN, MATTHEW, US
- [73] PROTEOSTASIS THERAPEUTICS, INC., US
- [73] FOLEY, MEGAN, ZZ
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- [25] EN
- [54] **CONVERSION OF FATTY ACIDS TO BASE OILS AND TRANSPORTATION FUELS**
- [54] **CONVERSION D'ACIDES GRAS EN HUILES DE BASE ET COMBUSTIBLES DE TRANSPORT**
- [72] ZHAN, BI-ZENG, US
- [72] HOMMELTOFT, SVEN IVAR, US
- [73] CHEVRON U.S.A. INC., US
- [73] ZHAN, BI-ZENG, ZZ
- [73] HOMMELTOFT, SVEN IVAR, ZZ
- [85] 2013-11-12
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- [25] EN
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- [54] **OXYDATION PARTIELLE DE METHANE ET D'HYDROCARBURES SUPERIEURS DANS DES FLUX DE GAZ DE SYNTHESE**
- [72] BOOL, LAWRENCE, US
- [72] CHAKRAVARTI, SHRIKAR, US
- [72] LAUX, STEFAN EF, US
- [72] DRNEVICH, RAYMOND F., US
- [72] BONAQUIST, DANTE P., US
- [72] THOMPSON, DAVID R., US
- [73] PRAXAIR TECHNOLOGY, INC., US
- [73] BOOL, LAWRENCE, ZZ
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- [73] BONAQUIST, DANTE P., ZZ
- [73] THOMPSON, DAVID R., ZZ
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- [54] **BANDE DE CLOISON SECHE DE RENFORT MULTIDICTIONNELLE**
- [72] SPANTON, DAVID L., US
- [72] GRIFFIN, JAMES, US
- [72] MORELAND, KRISTYN, US
- [72] DIBLEY, FRANCIS P., US
- [73] SAINT-GOBAIN ADFORS CANADA, LTD., US
- [73] SPANTON, DAVID L., ZZ
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- [73] DIBLEY, FRANCIS P., ZZ
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- [25] EN
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- [54] **HAMECON AVEC FACETTES CONVEXES MULTIPLES**
- [72] BARTELL, JOSEPH E., US
- [73] WRIGHT & MCGILL CO., US
- [73] BARTELL, JOSEPH E., ZZ
- [85] 2013-11-15
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- [54] **HIGH-STRENGTH RIBBON LOOP ANCHORS AND ANCHORING SYSTEMS UTILIZING THE SAME**
- [54] **ANCRÉS A BOUCLE DE RUBAN A HAUTE RESISTANCE ET SYSTEMES D'ANCRAGE LES UTILISANT**
- [72] HOHMANN, RONALD P., JR., US
- [72] HOHMANN, RONALD P., US
- [73] MITEK HOLDINGS, INC., US
- [73] HOHMANN, RONALD P., JR., ZZ
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- [54] **SEED METER CONTROL SYSTEM**
- [54] **Système de commande de dispositif de mesure de graines**
- [72] MAYERLE, DEAN J., CA
- [73] MAYERLE, DEAN J., CA
- [73] CNH INDUSTRIAL CANADA, LTD., CA
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- [54] DISPOSITIF DE PREPARATION DE BOISSONS ET PROCEDE UTILISANT L'ENERGIE VIBRATOIRE
- [72] PETERSON, PETER, US
- [72] JONES, ROSS PETER, GB
- [72] HEMBER, MILES WILLIAM NOEL, GB
- [72] GONZALEZ-ZUGASTI, JAVIER, US
- [73] PETERSON, PETER, ZZ
- [73] JONES, ROSS PETER, ZZ
- [73] HEMBER, MILES WILLIAM NOEL, ZZ
- [73] GONZALEZ-ZUGASTI, JAVIER, ZZ
- [73] KEURIG GREEN MOUNTAIN, INC., US
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- [54] GESTION DU TRANSFERT THERMIQUE
- [72] MANKOWSKI, PETER, CA
- [72] GERIS, RYAN ALEXANDER, CA
- [72] RANG, WEIMIN, CA
- [73] BLACKBERRY LIMITED, CA
- [73] MANKOWSKI, PETER, CA
- [73] GERIS, RYAN ALEXANDER, CA
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- [54] EMPREINTE NUMERIQUE SYNTAXIQUE
- [72] WARDMAN, BRAD, US
- [72] HADDOCK, WALKER, US
- [73] WARDMAN, BRAD, ZZ
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- [73] THE UAB RESEARCH FOUNDATION, US
- [85] 2014-01-03
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- [54] AGREGATION DE CANAUX POUR SYSTEMES DE COMMUNICATION MULTIPLES
- [72] HART, GEORGE MAYNARD, CA
- [72] KUARSINGH, VICTOR, CA
- [73] ROGERS COMMUNICATIONS INC., CA
- [73] HART, GEORGE MAYNARD, CA
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- [54] PROCEDES D'OPTIMISATION AUTOMATIQUE POUR TEST DE RESERVOIR
- [72] PROETT, MARK, US
- [72] CHEN, DINGDING, US
- [72] HADIBEIK, ABDOLHAMID, US
- [72] EYUBOGLU, SAMMI ABBAS, US
- [73] HALLIBURTON ENERGY SERVICES, INC., US
- [73] PROETT, MARK, ZZ
- [73] CHEN, DINGDING, ZZ
- [73] HADIBEIK, ABDOLHAMID, ZZ
- [73] EYUBOGLU, SAMMI ABBAS, ZZ
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- [72] XIA, CHEN, CA
- [73] HER MAJESTY THE QUEEN IN RIGHT OF CANADA AS REPRESENTED BY THE MINISTER OF NATURAL RESOURCES CANADA, CA
- [73] XIA, CHEN, CA
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[54] SYSTEM AND METHOD FOR REDUCING LOADS ACTING ON A WIND TURBINE IN RESPONSE TO TRANSIENT WIND CONDITIONS
[54] SYSTEME ET PROCEDE POUR REDUIRE LES CHARGES AGISSANT SUR UNE EOLIENNE EN REPONSE A DES CONDITIONS DE VENTS TRANSITOIRES
[72] PERLEY, THOMAS FRANKLIN, US
[72] GERBER, BRANDON SHANE, US
[72] RASTOGI, RAHUL, US
[73] GENERAL ELECTRIC COMPANY, US
[73] PERLEY, THOMAS FRANKLIN, ZZ
[73] GERBER, BRANDON SHANE, ZZ
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[86] (2844165)
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[22] 2014-02-27
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[54] PLAQUE DE VERRE POUR POMPE DE TRANSPORT DU BETON
[72] YU, ZIQIANG, CN
[73] ZHENGZHOU YIAN MACHINERY CO., LTD, CN
[73] YU, ZIQIANG, ZZ
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[54] SYSTEME DE RESEAU THERMIQUE
[72] SCHMIDT, PHILLIP S., US
[72] SWANSON, CAL T., US
[72] LEMKE, JOHN F., US
[73] WATLOW ELECTRIC MANUFACTURING COMPANY, US
[73] SCHMIDT, PHILLIP S., ZZ
[73] SWANSON, CAL T., ZZ
[73] LEMKE, JOHN F., ZZ
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[54] THERMAL ARRAY SYSTEM
[54] SYSTEME DE MATRICE THERMIQUE
[72] SWANSON, CAL T., US
[72] SCHMIDT, PHILLIP S., US
[73] WATLOW ELECTRIC MANUFACTURING COMPANY, US
[73] SWANSON, CAL T., ZZ
[73] SCHMIDT, PHILLIP S., ZZ
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[54] DETERMINATION DE VECTEUR DE MOUVEMENT POUR UN CODAGE VIDEO
[72] WANG, XIANGLIN, US
[72] ZHENG, YUNFEI, US
[72] SEREGIN, VADIM, US
[72] KARCZEWCZ, MARTA, US
[73] QUALCOMM INCORPORATED, US
[73] WANG, XIANGLIN, ZZ
[73] ZHENG, YUNFEI, ZZ
[73] SEREGIN, VADIM, ZZ
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[54] APPAREIL ET PROCEDE PERMETTANT DE DIRIGER UNE SESSION DE COMMUNICATION VERS UN DISPOSITIF DE COMMUNICATION D'UN GROUPE DE DISPOSITIFS PRESENTANT UNE IDENTITE D'ENREGISTREMENT COMMUNE
[72] KIM, YOUNGAE, CA
[72] ALLEN, ANDREW, US
[72] BUCKLEY, ADRIAN, US
[72] BAKKER, JAN JOHN-LUC, US
[73] BLACKBERRY LIMITED, CA
[73] KIM, YOUNGAE, CA
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[73] BAKKER, JAN JOHN-LUC, ZZ
[86] (2847920)
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[22] 2008-12-04
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[54] CATALYSEUR DE FISCHER-TROPSCH A BASE DE FER
[72] KHARAS, KARL C., US
[73] KHARAS, KARL C., ZZ
[73] RES USA, LLC, US
[85] 2014-04-16
[86] 2012-10-15 (PCT/US2012/060242)
[87] (WO2013/062803)
[30] US (61/551,579) 2011-10-26

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[13] A1

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[25] EN
[54] CALL RECORDING IN A TELECOMMUNICATIONS NETWORK
[54] ENREGISTREMENT D'APPEL DANS UN RESEAU DE TELECOMMUNICATION
[72] TAGG, JAMES, GB
[72] EVANS, TIMOTHY PAUL, GB
[72] BORISOGLEBSKI, IGOR, PT
[72] GUY, EDWARD THOMAS, III., US
[72] BODY, JAMES EDWARD, GB
[73] TRUPHONE LIMITED, GB
[73] TAGG, JAMES, ZZ
[73] EVANS, TIMOTHY PAUL, ZZ
[73] BORISOGLEBSKI, IGOR, ZZ
[73] GUY, EDWARD THOMAS, III., ZZ
[73] BODY, JAMES EDWARD, ZZ
[85] 2014-05-14
[86] 2012-11-14 (PCT/GB2012/052825)
[87] (WO2013/072683)
[30] GB (1119628.4) 2011-11-14
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[11] **2,856,045**
[13] A1

- [51] Int.Cl. G01V 3/26 (2006.01)
[25] EN
[54] METHODS AND SYSTEMS FOR ANALYZING FORMATION PROPERTIES WHEN PERFORMING SUBTERRANEAN OPERATIONS

- [54] PROCEDES ET SYSTEMES D'ANALYSE DE PROPRIETES DE FORMATIONS LORS DE LA REALISATION D'OPERATIONS SOUTERRAINES
[72] GAO, LI, US
[72] BITTAR, MICHAEL, US
[73] GAO, LI, ZZ
[73] BITTAR, MICHAEL, ZZ
[73] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2014-05-15
[86] 2011-11-18 (PCT/US2011/061330)
[87] (WO2013/074112)

[11] **2,857,036**
[13] A1

- [51] Int.Cl. H04W 4/12 (2009.01) G06Q 10/00 (2012.01)
[25] EN
[54] SYSTEM AND METHOD FOR MEASURING, COMPARING AND IMPROVING WORK FORCE COMMUNICATION RESPONSE TIMES, PERFORMANCE, EFFICIENCY AND EFFECTIVENESS
[54] SYSTEME ET METHODE DE MESURE, COMPARAISON ET AMELIORATION DE TEMPS DE REPONSE, RENDEMENT, EFFICIENCE ET EFFICACITE DES COMMUNICATIONS AVEC LA MAIN D'OEUVRE
[72] DEBENEDICTIS, CHRISTOPHER J., US
[72] SCHMIDT, PAUL, US
[72] SUBBLOIE, ALBERT R., JR., US
[72] LEEMET, JAAN, US
[73] TANGOE, INC., US
[73] DEBENEDICTIS, CHRISTOPHER J., ZZ
[73] SCHMIDT, PAUL, ZZ
[73] SUBBLOIE, ALBERT R., JR., ZZ
[73] LEEMET, JAAN, ZZ
[86] (2857036)
[87] (2857036)
[22] 2014-07-17
[30] US (61/856,341) 2013-07-19
[30] US (61/862,146) 2013-08-05
[30] US (14/172,509) 2014-02-04
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[13] A1

- [51] Int.Cl. F16H 9/12 (2006.01) F16H 55/56 (2006.01) F16H 63/06 (2006.01)
[25] EN
[54] CONTINUOUSLY VARIABLE TRANSMISSION, CLUTCH SYSTEM, VEHICLE AND METHOD FOR CONTROLLING A TRANSMISSION
[54] TRANSMISSION A VARIATION CONTINUE, SYSTEME D'EMBRAYAGE, VEHICULE ET PROCEDE DE COMMANDE DE TRANSMISSION
[72] DEC, ANDRZEJ, US
[73] DEC, ANDRZEJ, ZZ
[73] GATES CORPORATION, US
[85] 2014-06-04
[86] 2012-12-05 (PCT/US2012/067825)
[87] (WO2013/090068)
[30] US (13/328,630) 2011-12-16
[30] US (13/613,612) 2012-09-13

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[25] EN
[54] METHOD AND SYSTEM FOR ENCODING AUDIO DATA WITH ADAPTIVE LOW FREQUENCY COMPENSATION
[54] PROCEDE ET SYSTEME DE CODAGE DE DONNEES AUDIO AVEC COMPENSATION DE FREQUENCE BASSE ADAPTATIVE
[72] BISWAS, ARIJIT, DE
[72] MELKOTE, VINAY, US
[72] SCHUG, MICHAEL, DE
[72] DAVIDSON, GRANT A., US
[72] VINTON, MARK S., US
[73] DOLBY LABORATORIES LICENSING CORPORATION, US
[73] DOLBY INTERNATIONAL AB, NL
[73] BISWAS, ARIJIT, ZZ
[73] MELKOTE, VINAY, ZZ
[73] SCHUG, MICHAEL, ZZ
[73] DAVIDSON, GRANT A., ZZ
[73] VINTON, MARK S., ZZ
[85] 2014-06-09
[86] 2012-09-25 (PCT/US2012/057132)
[87] (WO2013/106098)
[30] US (61/584,478) 2012-01-09
[30] US (13/588,890) 2012-08-17
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[13] A1

- [51] Int.Cl. A45D 40/04 (2006.01)
[25] EN
[54] CONTAINERS FOR DISPENSING PERSONAL CARE PRODUCT AND METHODS
[54] RECIPIENTS DE DISTRIBUTION DE PRODUIT DE SOINS PERSONNELS ET PROCEDES
[72] THULIN, NATHANIEL DAVID, US
[72] BATES, CHRISTOPHER EUGENE, US
[72] DALTON, DAVID ANDREW, US
[73] THE PROCTER & GAMBLE COMPANY, US
[73] THULIN, NATHANIEL DAVID, ZZ
[73] BATES, CHRISTOPHER EUGENE, ZZ
[73] DALTON, DAVID ANDREW, ZZ
[85] 2014-06-11
[86] 2013-01-04 (PCT/US2013/020230)
[87] (WO2013/103773)
[30] US (61/583,012) 2012-01-04

[11] **2,859,400**
[13] A1

- [51] Int.Cl. H04B 10/11 (2013.01) H04B 10/40 (2013.01)
[25] EN
[54] USING PREDICTED MOVEMENT TO MAINTAIN OPTICAL-COMMUNICATION LOCK WITH NEARBY BALLOON
[54] UTILISATION DE MOUVEMENT PREDIT POUR MAINTENIR UN VERROUILLAGE DE COMMUNICATION OPTIQUE AVEC UN BALLON A PROXIMITE
[72] DEVAUL, RICHARD WAYNE, US
[72] TELLER, ERIC, US
[72] BIFFLE, CLIFFORD L., US
[72] WEAVER, JOSH, US
[73] DEVAUL, RICHARD WAYNE, ZZ
[73] TELLER, ERIC, ZZ
[73] BIFFLE, CLIFFORD L., ZZ
[73] WEAVER, JOSH, ZZ
[73] X DEVELOPMENT LLC, US
[85] 2014-06-13
[86] 2013-01-07 (PCT/US2013/020538)
[87] (WO2013/106283)
[30] US (13/346,654) 2012-01-09
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[13] A1

- [51] Int.Cl. C23C 24/10 (2006.01) B22F 3/105 (2006.01)
[25] EN
[54] METAL POWDER PROCESSING EQUIPMENT
[54] EQUIPEMENT DE TRAITEMENT DE POUDRE METALLIQUE
[72] AMAYA, KOICHI, JP
[72] KATOH, TOSHIHIKO, JP
[72] MATSUBARA, HIDETO, JP
[72] YOSHIDA, MITSUYOSHI, JP
[73] MATSUURA MACHINERY CORPORATION, JP
[73] AMAYA, KOICHI, ZZ
[73] KATOH, TOSHIHIKO, ZZ
[73] MATSUBARA, HIDETO, ZZ
[73] YOSHIDA, MITSUYOSHI, ZZ
[86] (2859414)
[87] (2859414)
[22] 2014-08-14
[30] JP (JP 2014-077712) 2014-04-04

[11] **2,859,679**
[13] A1

- [51] Int.Cl. G06K 19/00 (2006.01) G06Q 10/00 (2012.01)
[25] EN
[54] CONTEXT BASED SCANNING AND READING SYSTEMS AND METHODS
[54] SYSTEMES ET PROCEDES D'ANALYSE ET DE LECTURE BASES SUR UN CONTEXTE
[72] CLAYTON, RICHARD M., US
[72] SPIRO, ALEXANDER R., US
[73] CLAYTON, RICHARD M., ZZ
[73] SPIRO, ALEXANDER R., ZZ
[73] SYMBOL TECHNOLOGIES, LLC, US
[85] 2014-06-17
[86] 2012-12-05 (PCT/US2012/067947)
[87] (WO2013/095929)
[30] US (13/329,370) 2011-12-19
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[11] **2,861,321**
[13] A1

- [51] Int.Cl. H02K 3/40 (2006.01)
[25] EN
[54] HIGH VOLTAGE STATOR COIL WITH REDUCED POWER TIP-UP
[54] BOBINE DE STATOR A HAUTE TENSION DOTEE D'UNE POINTE A PUSSANCE REDUITE
[72] EMERY, FRANKLIN T., US
[73] SIEMENS ENERGY, INC., US
[73] EMERY, FRANKLIN T., ZZ
[85] 2014-07-15
[86] 2013-02-01 (PCT/US2013/024318)
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[30] US (13/363,524) 2012-02-01

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[13] A1

- [51] Int.Cl. B01D 53/86 (2006.01) B01D 53/94 (2006.01)
[25] EN
[54] SELECTIVE CATALYTIC REDUCTION SYSTEM AND PROCESS FOR CONTROL OF NOX EMISSIONS IN A SULFUR-CONTAINING GAS STREAM
[54] SYSTEME DE REDUCTION CATALYTIQUE SELECTIVE ET PROCEDE DE REGULATION D'EMISSIONS DE NOX DANS UN COURANT DE GAZ CONTENANT DU SOUFRE
[72] SOBOLEVSKIY, ANATOLY, US
[73] SIEMENS ENERGY, INC., US
[73] SOBOLEVSKIY, ANATOLY, ZZ
[85] 2014-07-15
[86] 2013-02-12 (PCT/US2013/025723)
[87] (WO2013/122924)
[30] US (61/598,010) 2012-02-13
[30] US (13/453,013) 2012-04-23
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[11] 2,861,772
[13] A1

- [51] Int.Cl. G06K 17/00 (2006.01) G06K 7/10 (2006.01)
[25] EN
[54] METHOD AND APPARATUS FOR RADIO FREQUENCY IDENTIFICATION (RFID) DATA TRANSMISSION
[54] PROCEDE ET APPAREIL POUR LA TRANSMISSION DE DONNEES D'IDENTIFICATION PAR RADIOFRÉQUENCE (RFID)
[72] BELLOWS, DAVID E., US
[72] O'HAIRE, MICHAEL, US
[72] SUBRAMANIAN, PANCHAPAKESAN V., US
[73] BELLOWS, DAVID E., ZZ
[73] O'HAIRE, MICHAEL, ZZ
[73] SUBRAMANIAN, PANCHAPAKESAN V., ZZ
[73] SYMBOL TECHNOLOGIES, LLC, US
[85] 2014-06-26
[86] 2012-12-05 (PCT/US2012/067972)
[87] (WO2013/101416)
[30] US (13/339,442) 2011-12-29

[11] 2,863,276
[13] A1

- [51] Int.Cl. C11D 1/62 (2006.01) C11D 3/00 (2006.01) C11D 3/20 (2006.01)
[25] EN
[54] FABRIC SOFTENER ACTIVE COMPOSITION
[54] COMPOSITION ACTIVE D'ADOUCISSANT TEXTILE
[72] PARRISH, DENNIS A, US
[72] HILDEBRAND, JENS, DE
[72] HISAMOTO, MIYAKO, US
[73] PARRISH, DENNIS A, ZZ
[73] HILDEBRAND, JENS, ZZ
[73] HISAMOTO, MIYAKO, ZZ
[73] EVONIK DEGUSSA GMBH, DE
[85] 2014-07-30
[86] 2013-01-30 (PCT/EP2013/051753)
[87] (WO2013/113735)
[30] US (61/592,248) 2012-01-30
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[11] 2,863,663
[13] A1

- [51] Int.Cl. A61B 17/68 (2006.01) A61B 17/80 (2006.01) A61F 2/42 (2006.01)
[25] EN
[54] POSTERIOR ANKLE FUSION PLATE
[54] PLAQUE DE FUSION DE CHEVILLE POSTERIEURE
[72] O'KANE, TIMOTHY M., US
[72] PATEL, VINAY D., US
[72] MCCOMBS-STEARNES, MARY J., US
[72] HARNESS, DAVID, US
[73] O'KANE, TIMOTHY M., ZZ
[73] PATEL, VINAY D., ZZ
[73] MCCOMBS-STEARNES, MARY J., ZZ
[73] HARNESS, DAVID, ZZ
[73] WRIGHT MEDICAL TECHNOLOGY, INC., US
[85] 2014-09-09
[86] 2014-03-25 (PCT/US2014/031708)
[87] (WO2014/160699)

[11] 2,864,712
[13] A1

- [51] Int.Cl. A47C 27/10 (2006.01) A61G 7/057 (2006.01)
[25] EN
[54] AN INFLATABLE CUSHION CELL WITH DIAGONAL SEAL STRUCTURE
[54] CELLULE DE COUSSIN GONFLABLE A STRUCTURE DE JOINT DIAGONALE
[72] GOWDA, RAJ K., US
[73] KAP MEDICAL, US
[73] GOWDA, RAJ K., ZZ
[86] (2864712)
[87] (2864712)
[22] 2004-11-02
[62] 2,544,363
[30] US (10/700,173) 2003-11-03
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[11] 2,865,143
[13] A1

- [51] Int.Cl. B42D 15/02 (2006.01) A63H 5/00 (2006.01)
[25] EN
[54] PULL ACTIVATED GREETING CARDS AND GIFT BAGS WITH MOTION AND AUDIO
[54] CARTES DE SOUHAITS ACTIVEES PAR TIRAGE ET SACS CADEAUX MOBILES ET SONORES
[72] TALBOT, JOHN, US
[72] FLESHER, MELISSA, US
[72] LIUZZI, DAN, US
[72] HIGGENS, SEAN, US
[73] AMERICAN GREETINGS CORPORATION, US
[73] TALBOT, JOHN, ZZ
[73] FLESHER, MELISSA, ZZ
[73] LIUZZI, DAN, ZZ
[73] HIGGENS, SEAN, ZZ
[86] (2865143)
[87] (2865143)
[22] 2014-09-26
[30] US (61/884,108) 2013-09-29
[30] US (14/487,274) 2014-09-16

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[11] 2,865,295

[13] A1

[51] Int.Cl. B60S 1/38 (2006.01)

[25] EN

[54] HINGED WIPER BLADE

[54] BALAI D'ESSUIE-GLACES
ARTICULE

[72] TOLENTINO, VAMBI RAYMUNDO,
US

[72] PEERS, ROBERT PETER, US

[72] CHANGE, GEORGE, TW

[72] LO, SANDRA, TW

[73] PYLON MANUFACTURING CORP.,
US

[73] TOLENTINO, VAMBI RAYMUNDO,
ZZ

[73] PEERS, ROBERT PETER, ZZ

[73] CHANGE, GEORGE, ZZ

[73] LO, SANDRA, ZZ

[85] 2014-08-21

[86] 2013-02-25 (PCT/US2013/027688)

[87] (WO2013/126910)

[30] US (61/603,223) 2012-02-24

[30] US (13/776,383) 2013-02-25

[11] 2,865,480

[13] A1

[51] Int.Cl. C08L 27/16 (2006.01) F16L
9/12 (2006.01) F16L 11/04 (2006.01)
H01B 3/44 (2006.01) H01M 4/62
(2006.01) C08K 5/00 (2006.01) C08K
5/11 (2006.01)

[25] FR

[54] VINYLIDENE POLYFLUORIDE
COMPOSITION

[54] COMPOSITION DE
POLYFLUORURE DE
VINYLIDENE

[72] HOCHSTETTER, GILLES, FR

[72] HUGON, LIONEL, FR

[72] LABOUR, THOMAS, FR

[72] LANNUZEL, THIERRY, FR

[72] RAMFEL, BARBARA, FR

[72] AMIN-SANAYEI, RAMIN, US

[73] ARKEMA FRANCE, FR

[73] HOCHSTETTER, GILLES, ZZ

[73] HUGON, LIONEL, ZZ

[73] LABOUR, THOMAS, ZZ

[73] LANNUZEL, THIERRY, ZZ

[73] RAMFEL, BARBARA, ZZ

[73] AMIN-SANAYEI, RAMIN, ZZ

[85] 2014-08-25

[86] 2013-03-01 (PCT/FR2013/050436)

[87] (WO2013/128142)

[30] FR (1251913) 2012-03-01

[11] 2,865,570

[13] A1

[51] Int.Cl. G01R 31/00 (2006.01) F04B
51/00 (2006.01) G01R 1/20 (2006.01)

[25] EN

[54] ELECTRICAL DIAGNOSTIC
TOOL

[54] OUTIL DE DIAGNOSTIC
ELECTRIQUE

[72] HARVEY, RICHARD, US

[72] TROXLER, JOHN E., US

[73] CARTER FUEL SYSTEMS, LLC, US

[73] HARVEY, RICHARD, ZZ

[73] TROXLER, JOHN E., ZZ

[85] 2014-08-26

[86] 2013-02-01 (PCT/US2013/024367)

[87] (WO2013/116665)

[30] US (61/594,397) 2012-02-03

[11] 2,865,637

[13] A1

[51] Int.Cl. B29C 45/76 (2006.01)

[25] EN

[54] FLOW OF HYDRAULIC FLUID
FROM ACCUMULATOR
ASSEMBLY AND FROM PUMP
ASSEMBLY TO ACTUATOR
WHERE HIGHER FLOW IS
REQUIRED

[54] FLUX DE FLUIDE HYDRAULIQUE
A PARTIR D'UN ENSEMBLE
ACCUMULATEUR ET D'UN
ENSEMBLE POMPE A UN
ACTIONNEUR DANS LE CAS OU
UN PLUS GRAND FLUX EST
REQUIS

[72] SCHULTZ, GREGORY ALLAN, CA

[73] HUSKY INJECTION MOLDING
SYSTEMS LTD., CA

[73] SCHULTZ, GREGORY ALLAN, CA

[85] 2014-07-10

[86] 2013-02-06 (PCT/CA2013/050089)

[87] (WO2013/120194)

[30] US (61/598,030) 2012-02-13

[11] 2,866,158

[13] A1

[51] Int.Cl. H04W 4/02 (2009.01) H04W
88/02 (2009.01)

[25] EN

[54] DYNAMIC DUTY-CYCLING OF
PROCESSOR OF MOBILE DEVICE
BASED ON OPERATING
CONDITION OF MOBILE DEVICE

[54] PROCEDE POUR L'EXECUTION
D'UN CYCLE DE SERVICE
DYNAMIQUE SUR LE
PROCESSEUR D'UN DISPOSITIF
MOBILE EN FONCTION DE LA
CONDITION OPERATIONNELLE
DU DISPOSITIF MOBILE

[72] PAPAKIPOS, MATTHEW
NICHOLAS, US

[72] PROCTOR, IAIN ANDREW
RUSSELL, US

[73] FACEBOOK, INC., US

[73] PAPAKIPOS, MATTHEW
NICHOLAS, ZZ

[73] PROCTOR, IAIN ANDREW
RUSSELL, ZZ

[85] 2014-08-29

[86] 2013-03-05 (PCT/US2013/028961)

[87] (WO2013/134170)

[30] US (13/416,975) 2012-03-09

[11] 2,866,660

[13] A1

[51] Int.Cl. F25D 23/06 (2006.01) F16L
59/12 (2006.01) F25D 23/02 (2006.01)

[25] EN

[54] REFRIGERATOR

[54] REFRIGERATEUR

[72] LEE, JEE HOON, KR

[72] KIM, SUNG MO, KR

[72] OH, JONG HOON, KR

[73] SAMSUNG ELECTRONICS CO.,
LTD., KR

[73] LEE, JEE HOON, ZZ

[73] KIM, SUNG MO, ZZ

[73] OH, JONG HOON, ZZ

[85] 2014-09-08

[86] 2013-03-15 (PCT/KR2013/002110)

[87] (WO2013/137683)

[30] KR (10-2012-0027185) 2012-03-16

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[13] A1

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 [25] EN
 [54] FUEL CELL STACK AND SEAL PLATE USED FOR THE SAME
 [54] EMPILEMENT DE PILES A COMBUSTIBLE ET PLAQUE D'ETANCHEITE UTILISEE POUR CELUI-CI
 [72] NUMAO, YASUHIRO, JP
 [72] KAGEYAMA, KAZUHIRO, JP
 [73] NISSAN MOTOR CO., LTD., JP
 [73] NUMAO, YASUHIRO, ZZ
 [73] KAGEYAMA, KAZUHIRO, ZZ
 [85] 2014-09-09
 [86] 2013-03-07 (PCT/JP2013/001444)
 [87] (WO2013/132860)
 [30] JP (2012-053310) 2012-03-09
 [30] JP (2012-275479) 2012-12-18
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[13] A1

- [51] Int.Cl. H04L 29/02 (2006.01) H04L 27/26 (2006.01) H04M 11/06 (2006.01)
 [25] EN
 [54] MULTICARRIER COMMUNICATION WITH VARIABLE OVERHEAD RATE
 [54] COMMUNICATION A PORTEUSE MULTIPLE POUVANT S'EFFECTUER AVEC UN TAUX DE TRANSMISSION PAR LIGNE AERIENNE VARIABLE
 [72] TZANNES, MICHAEL, US
 [72] TZANNES, MARCOS, US
 [73] TQ DELTA, LLC, US
 [73] TZANNES, MICHAEL, ZZ
 [73] TZANNES, MARCOS, ZZ
 [86] (2867539)
 [87] (2867539)
 [22] 1999-06-25
 [62] 2,641,978
 [30] US (60/090,891) 1998-06-26

[11] **2,867,725**

[13] A1

- [51] Int.Cl. H04M 11/04 (2006.01) H04M 1/02 (2006.01)
 [25] EN
 [54] PHONE
 [54] TELEPHONE
 [72] HU, XIAOPING, CN
 [72] SHEN, XIA, CN
 [72] CHEN, LIHUA, CN
 [73] BOLY MEDIA COMMUNICATIONS (SHENZHEN) CO., LTD., CN
 [73] HU, XIAOPING, ZZ
 [73] SHEN, XIA, ZZ
 [73] CHEN, LIHUA, ZZ
 [85] 2014-09-18
 [86] 2013-02-01 (PCT/CN2013/071255)
 [87] (WO2013/139191)
 [30] CN (201210077733.6) 2012-03-22
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[13] A1

- [51] Int.Cl. A61M 1/00 (2006.01) A61J 15/00 (2006.01)
 [25] EN
 [54] APPARATUS AND METHOD FOR TREATING OBESITY BY EXTRACTING FOOD
 [54] APPAREIL ET PROCEDE DE TRAITEMENT DE L'OBESITE CONSISTANT A EXTRAIRE DES ALIMENTS
 [72] KLEIN, SAMUEL, US
 [72] SOLOMON, STEPHEN B., US
 [72] SHIKE, MOSHE, US
 [72] KAMEN, DEAN, US
 [72] AMBROGI, MIKE, US
 [72] ALTOBELLINI, DAVID E., US
 [72] YEATON, ERIC, US
 [73] ASPIRE BARIATRICS, INC., US
 [73] KLEIN, SAMUEL, ZZ
 [73] SOLOMON, STEPHEN B., ZZ
 [73] SHIKE, MOSHE, ZZ
 [73] KAMEN, DEAN, ZZ
 [73] AMBROGI, MIKE, ZZ
 [73] ALTOBELLINI, DAVID E., ZZ
 [73] YEATON, ERIC, ZZ
 [86] (2867814)
 [87] (2867814)
 [22] 2005-07-28
 [62] 2,575,162
 [30] US (60/600,496) 2004-08-10
 [30] US (60/618,346) 2004-10-12

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[13] A1

- [51] Int.Cl. E21B 34/14 (2006.01) E21B 43/16 (2006.01)
 [25] EN
 [54] MULTI-INTERVAL WELLBORE TREATMENT METHOD
 [54] PROCEDE DE TRAITEMENT DE PUITS DE FORAGE A INTERVALLES MULTIPLES
 [72] EAST, LOYD EDDIE, JR., US
 [72] LINDSAY, SHARLENE DAWN, US
 [72] GARDINER, NICHOLAS HUBERT, US
 [73] HALLIBURTON ENERGY SERVICES, INC., US
 [73] EAST, LOYD EDDIE, JR., ZZ
 [73] LINDSAY, SHARLENE DAWN, ZZ
 [73] GARDINER, NICHOLAS HUBERT, ZZ
 [85] 2014-09-23
 [86] 2013-03-13 (PCT/US2013/030784)
 [87] (WO2013/154727)
 [30] US (13/442,411) 2012-04-09
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[11] **2,868,436**

[13] A1

- [51] Int.Cl. E02D 13/00 (2006.01)
 [25] EN
 [54] METHOD FOR HANDLING A HYDRO SOUND DAMPER AND DEVICE FOR REDUCING UNDERWATER SOUND
 [54] PROCEDE DE MANIPULATION D'UN AMORTISSEUR DE SONS EMIS SOUS L'EAU ET DISPOSITIF POUR REDUIRE LES SONS DANS L'EAU
 [72] ELMER, KARL-HEINZ, DE
 [73] ELMER, KARL-HEINZ, DE
 [85] 2014-09-25
 [86] 2013-03-13 (PCT/DE2013/100096)
 [87] (WO2013/102459)
 [30] DE (10 2012 102 591.6) 2012-03-26
 [30] DE (10 2013 101 279.5) 2013-02-08

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[13] A1

[51] Int.Cl. E21B 29/06 (2006.01) E21B
17/00 (2006.01)
[25] EN
[54] CASING WINDOW ASSEMBLY
[54] SYSTEME DE FENETRE
D'ENCEINTE
[72] STEELE, DAVID JOE, US
[73] HALLIBURTON ENERGY
SERVICES, INC., US
[73] STEELE, DAVID JOE, ZZ
[85] 2014-09-24
[86] 2012-04-04 (PCT/US2012/032093)
[87] (WO2013/151541)

[11] **2,868,811**
[13] A1

[51] Int.Cl. E21B 33/038 (2006.01)
[25] EN
[54] MISALIGNMENT-TOLERANT
WELLSITE CONNECTION
ASSEMBLY, SYSTEM, AND
METHOD
[54] ENSEMBLE, SYSTEME ET
PROCEDE DE RACCORDEMENT
DE SITE DE FORAGE TOLERANT
UN MAUVAIS ALIGNEMENT
[72] MILLER, TRAVIS JAMES, US
[72] GREBING, KENT ALLEN, US
[72] POLLARD, MICHAEL EDWIN, US
[72] SPRINGETT, FRANK B., US
[73] NATIONAL OILWELL VARCO, L.P.,
US
[73] MILLER, TRAVIS JAMES, ZZ
[73] GREBING, KENT ALLEN, ZZ
[73] POLLARD, MICHAEL EDWIN, ZZ
[73] SPRINGETT, FRANK B., ZZ
[85] 2014-09-24
[86] 2013-04-04 (PCT/US2013/035332)
[87] (WO2013/152233)
[30] US (61/620,346) 2012-04-04

[11] **2,869,850**
[13] A1

[51] Int.Cl. G02B 26/00 (2006.01) G02B
27/44 (2006.01) G02C 7/02 (2006.01)
G02C 7/04 (2006.01)
[25] EN
[54] REFRACTIVE-DIFFRACTIVE
SWITCHABLE OPTICAL
ELEMENT
[54] ELEMENT OPTIQUE
COMMUTABLE REFRACTANT-
DIFFRACTANT
[72] PORTNEY, VALDEMAR, US
[73] PORTNEY, VALDEMAR, US
[85] 2014-10-07
[86] 2012-09-26 (PCT/US2012/057253)
[87] (WO2013/109315)
[30] US (61/587,813) 2012-01-18
[30] US (61/620,588) 2012-04-05
[30] US (13/626,118) 2012-09-25

[11] **2,870,110**
[13] A1

[51] Int.Cl. B21D 22/20 (2006.01)
[25] EN
[54] PLASTIC WORKING METHOD OF
METALS AND PLASTIC
WORKING APPARATUS
[54] PROCEDE DE FACONNAGE
PLASTIQUE ET DISPOSITIF DE
FACONNAGE PLASTIQUE POUR
MATERIAU METALLIQUE
[72] SATO, KOICHI, JP
[72] KUBO, MASAHIRO, JP
[72] MIZUMURA, MASAAKI, JP
[72] YOSHIDA, TOHRU, JP
[73] NIPPON STEEL & SUMITOMO
METAL CORPORATION, JP
[73] SATO, KOICHI, ZZ
[73] KUBO, MASAHIRO, ZZ
[73] MIZUMURA, MASAAKI, ZZ
[73] YOSHIDA, TOHRU, ZZ
[85] 2014-10-09
[86] 2012-05-17 (PCT/JP2012/062691)
[87] (WO2013/171884)

[11] **2,870,299**
[13] A1

[51] Int.Cl. C08G 61/12 (2006.01) A61K
41/00 (2006.01) C08L 65/00 (2006.01)
[25] EN
[54] LOW BAND GAP CONJUGATED
POLYMERIC COMPOSITIONS
AND APPLICATIONS THEREOF
[54] COMPOSITIONS POLYMERES
CONJUGUEES A FAIBLE
LARGEUR DE BANDE INTERDITE
ET LEURS APPLICATIONS
[72] LEVI, NICOLE, US
[72] CARROLL, DAVID L., US
[72] MACNEILL, CHRISTOPHER, US
[72] GRAHAM, ELIZABETH, US
[73] WAKE FOREST UNIVERSITY, US
[73] LEVI, NICOLE, ZZ
[73] CARROLL, DAVID L., ZZ
[73] MACNEILL, CHRISTOPHER, ZZ
[73] GRAHAM, ELIZABETH, ZZ
[85] 2014-10-10
[86] 2013-04-12 (PCT/US2013/036451)
[87] (WO2013/155463)
[30] US (61/623,886) 2012-04-13

[11] **2,870,406**
[13] A1

[51] Int.Cl. A61B 6/00 (2006.01) A61B 6/12
(2006.01) A61B 10/00 (2006.01) A61F
2/00 (2006.01) A61L 31/02 (2006.01)
[25] EN
[54] REMOVABLE LOCALIZING WIRE
[54] FIL LOCALISATEUR AMOVIBLE
[72] FIELD, STEVEN E., US
[72] MULDER, BRIAN R., US
[73] BARD PERIPHERAL VASCULAR,
INC., US
[73] FIELD, STEVEN E., ZZ
[73] MULDER, BRIAN R., ZZ
[86] (2870406)
[87] (2870406)
[22] 2005-11-14
[62] 2,527,062
[30] US (10/904,666) 2004-11-22

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<p>[11] 2,871,662 [13] A1</p> <p>[51] Int.Cl. E21B 17/10 (2006.01)</p> <p>[25] EN</p> <p>[54] PULL THROUGH CENTRALIZER</p> <p>[54] CENTREUR ENTRAINE PAR TRACTION</p> <p>[72] LEVIE, WILLIAM IAIN ELDER, US</p> <p>[72] ROGER, GREGORY PAUL, US</p> <p>[72] SWEEP, MILES NORMAN, US</p> <p>[73] HALLIBURTON ENERGY SERVICES, INC., US</p> <p>[73] LEVIE, WILLIAM IAIN ELDER, ZZ</p> <p>[73] ROGER, GREGORY PAUL, ZZ</p> <p>[73] SWEEP, MILES NORMAN, ZZ</p> <p>[73] CHEVRON U.S.A., INC., US</p> <p>[85] 2014-10-24</p> <p>[86] 2013-05-08 (PCT/US2013/040141)</p> <p>[87] (WO2013/184276)</p> <p>[30] US (13/488,069) 2012-06-04</p>
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<p>[11] 2,872,042 [13] A1</p> <p>[51] Int.Cl. E21B 17/10 (2006.01)</p> <p>[25] EN</p> <p>[54] PULL THROUGH CENTRALIZER</p> <p>[54] CENTREUR ENTRAINE PAR TRACTION</p> <p>[72] LEVIE, WILLIAM IAIN ELDER, US</p> <p>[72] ROGER, GREGORY PAUL, US</p> <p>[72] SWEEP, MILES NORMAN, US</p> <p>[73] HALLIBURTON ENERGY SERVICES, INC., US</p> <p>[73] LEVIE, WILLIAM IAIN ELDER, ZZ</p> <p>[73] ROGER, GREGORY PAUL, ZZ</p> <p>[73] SWEEP, MILES NORMAN, ZZ</p> <p>[73] CHEVRON U.S.A., INC., US</p> <p>[85] 2014-10-27</p> <p>[86] 2013-05-08 (PCT/US2013/040145)</p> <p>[87] (WO2013/184277)</p> <p>[30] US (13/488,122) 2012-06-04</p>
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<p>[11] 2,872,981 [13] A1</p> <p>[51] Int.Cl. E04G 13/02 (2006.01) E02D 27/00 (2006.01) E04B 1/41 (2006.01)</p> <p>[25] EN</p> <p>[54] APPARATUS FOR POSITIONING ANCHOR BOLTS</p> <p>[54] APPAREIL DE POSITIONNEMENT DE BOULONS D'ANCRAGE</p> <p>[72] OZUM, ARDA, CA</p> <p>[73] 1834032 ALBERTA INC., CA</p> <p>[73] OZUM, ARDA, CA</p> <p>[86] (2872981)</p> <p>[87] (2872981)</p> <p>[22] 2014-12-02</p> <p>[30] US (14/555,972) 2014-11-28</p>

<p>[11] 2,874,438 [13] A1</p> <p>[51] Int.Cl. F04B 53/18 (2006.01) F04B 35/04 (2006.01) F04B 39/00 (2006.01)</p> <p>[25] EN</p> <p>[54] HERMETIC RECIPROCATING COMPRESSOR</p> <p>[54] COMPRESSEUR ALTERNATIF HERMETIQUE</p> <p>[72] KIM, JUNG HYOUN, KR</p> <p>[73] SAMSUNG ELECTRONICS CO., LTD., KR</p> <p>[73] KIM, JUNG HYOUN, ZZ</p> <p>[85] 2014-11-13</p> <p>[86] 2013-05-02 (PCT/KR2013/003819)</p> <p>[87] (WO2013/172578)</p> <p>[30] KR (10-2012-0051306) 2012-05-15</p>
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<p>[11] 2,874,060 [13] A1</p> <p>[51] Int.Cl. F41B 3/02 (2006.01)</p> <p>[25] EN</p> <p>[54] TOY LAUNCHER WITH SAFETY PROJECTILES</p> <p>[54] LANCEUR DE JOUET AVEC PROJECTILES DE SECURITE</p> <p>[72] WALTERSCHEID, STEVE, US</p> <p>[73] KMA CONCEPTS LIMITED, HK</p> <p>[73] WALTERSCHEID, STEVE, ZZ</p> <p>[85] 2014-11-19</p> <p>[86] 2013-04-30 (PCT/IB2013/001169)</p> <p>[87] (WO2014/128521)</p> <p>[30] US (13/773,615) 2013-02-21</p>
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<p>[11] 2,874,317 [13] A1</p> <p>[51] Int.Cl. H04W 76/02 (2009.01) H04W 8/22 (2009.01) H04W 12/06 (2009.01) H04W 12/08 (2009.01) H04W 76/06 (2009.01) H04W 84/18 (2009.01)</p> <p>[25] EN</p> <p>[54] COMMUNICATION SESSION TRANSFER BETWEEN DEVICES</p> <p>[54] TRANSFERT DE SESSION DE COMMUNICATION ENTRE DES DISPOSITIFS</p> <p>[72] McDONOUGH, JOHN C., US</p> <p>[72] STERN, HADLEY RUPERT, US</p> <p>[73] FMR LLC, US</p> <p>[73] McDONOUGH, JOHN C., ZZ</p> <p>[73] STERN, HADLEY RUPERT, ZZ</p> <p>[85] 2014-11-20</p> <p>[86] 2013-04-30 (PCT/US2013/038859)</p> <p>[87] (WO2013/176847)</p> <p>[30] US (13/480,191) 2012-05-24</p>
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<p>[11] 2,874,976 [13] A1</p> <p>[51] Int.Cl. B65B 39/00 (2006.01) B65B 25/00 (2006.01)</p> <p>[25] EN</p> <p>[54] ARTICLE DISPENSING</p> <p>[54] DISTRIBUTION D'ARTICLES</p> <p>[72] BRUG, MARK, US</p> <p>[72] KAMAS, BRIAN D., US</p> <p>[72] KERKESLAGER, JASON, US</p> <p>[73] MULTISORB TECHNOLOGIES, INC., US</p> <p>[73] BRUG, MARK, ZZ</p> <p>[73] KAMAS, BRIAN D., ZZ</p> <p>[73] KERKESLAGER, JASON, ZZ</p> <p>[85] 2014-11-26</p> <p>[86] 2013-05-24 (PCT/US2013/042707)</p> <p>[87] (WO2013/181106)</p> <p>[30] US (13/483,787) 2012-05-30</p> <p>[30] US (13/764,699) 2013-02-11</p>

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<p align="right">[11] 2,875,465 [13] A1</p> <p>[51] Int.Cl. H04N 21/235 (2011.01) H04N 21/43 (2011.01)</p> <p>[25] EN</p> <p>[54] APPARATUS AND METHOD FOR PROCESSING AN INTERACTIVE SERVICE</p> <p>[54] APPAREIL ET PROCEDE DE TRAITEMENT D'UN SERVICE INTERACTIF</p> <p>[72] OH, SEJIN, KR</p> <p>[72] PARK, BYUNG SUN, KR</p> <p>[72] MOON, KYOUNG SOO, KR</p> <p>[72] THOMAS, GOMER, US</p> <p>[72] AN, SEUNG JOO, KR</p> <p>[72] LEE, JINWON, KR</p> <p>[72] KIM, JINPIL, KR</p> <p>[72] KIM, KYUNG HO, KR</p> <p>[72] JI, AETTIE, KR</p> <p>[73] LG ELECTRONICS INC., KR</p> <p>[73] OH, SEJIN, ZZ</p> <p>[73] PARK, BYUNG SUN, ZZ</p> <p>[73] MOON, KYOUNG SOO, ZZ</p> <p>[73] THOMAS, GOMER, ZZ</p> <p>[73] AN, SEUNG JOO, ZZ</p> <p>[73] LEE, JINWON, ZZ</p> <p>[73] KIM, JINPIL, ZZ</p> <p>[73] KIM, KYUNG HO, ZZ</p> <p>[73] JI, AETTIE, ZZ</p> <p>[85] 2014-12-02</p> <p>[86] 2013-06-24 (PCT/KR2013/005561)</p> <p>[87] (WO2014/003394)</p> <p>[30] US (61/664,150) 2012-06-25</p> <p>[30] US (61/668,442) 2012-07-05</p> <p>[30] US (61/680,279) 2012-08-07</p> <p>[30] US (61/684,120) 2012-08-16</p> <p>[30] US (61/767,260) 2013-02-21</p>	<p align="right">[11] 2,875,467 [13] A1</p> <p>[51] Int.Cl. H04N 21/472 (2011.01) H04N 21/45 (2011.01)</p> <p>[25] EN</p> <p>[54] APPARATUS AND METHOD FOR PROCESSING AN INTERACTIVE SERVICE</p> <p>[54] APPAREIL ET PROCEDE DE TRAITEMENT D'UN SERVICE INTERACTIF</p> <p>[72] OH, SEJIN, KR</p> <p>[72] KIM, JINPIL, KR</p> <p>[72] AN, SEUNG JOO, KR</p> <p>[72] LEE, JINWON, KR</p> <p>[72] KIM, KYUNG HO, KR</p> <p>[72] MOON, KYOUNG SOO, KR</p> <p>[73] LG ELECTRONICS INC., KR</p> <p>[73] OH, SEJIN, ZZ</p> <p>[73] KIM, JINPIL, ZZ</p> <p>[73] AN, SEUNG JOO, ZZ</p> <p>[73] LEE, JINWON, ZZ</p> <p>[73] KIM, KYUNG HO, ZZ</p> <p>[73] MOON, KYOUNG SOO, ZZ</p> <p>[85] 2014-12-02</p> <p>[86] 2013-08-21 (PCT/KR2013/007496)</p> <p>[87] (WO2014/030924)</p> <p>[30] US (61/691,805) 2012-08-22</p> <p>[30] US (61/703,749) 2012-09-20</p>	<p align="right">[11] 2,875,937 [13] A1</p> <p>[51] Int.Cl. A41D 13/05 (2006.01) A61F 13/12 (2006.01) A63B 71/10 (2006.01) F41H 1/00 (2006.01) G01L 5/06 (2006.01)</p> <p>[25] EN</p> <p>[54] METHODS AND DEVICES TO REDUCE DAMAGING EFFECTS OF CONCUSSIVE OR BLAST FORCES ON A SUBJECT</p> <p>[54] PROCEDES ET DISPOSITIFS POUR REDUIRE LES EFFETS PREJUDICIALES DE FORCES DE COMMOTION OU D'EXPLOSION SUR UN SUJET</p> <p>[72] SMITH, DAVID, US</p> <p>[73] TBI INNOVATIONS, LLC, US</p> <p>[73] SMITH, DAVID, ZZ</p> <p>[85] 2014-12-05</p> <p>[86] 2012-06-06 (PCT/US2012/040985)</p> <p>[87] (WO2013/055409)</p> <p>[30] US (PCT/US2011/055783) 2011-10-11</p>
<p align="right">[11] 2,875,580 [13] A1</p> <p>[51] Int.Cl. B01D 53/62 (2006.01) B01D 53/02 (2006.01) B01D 53/52 (2006.01) C10G 5/00 (2006.01) C10L 3/00 (2006.01)</p> <p>[25] EN</p> <p>[54] PROCESS FOR RECOVERING HYDROCARBONS FROM CRUDE CARBON DIOXIDE FLUID</p> <p>[54] PROCEDE DE RECUPERATION DES HYDROCARBURES A PARTIR DE LIQUIDE DE DIOXYDE DE CARBONE BRUT</p> <p>[72] HIGGINBOTHAM, PAUL, GB</p> <p>[72] LIU, YANG, US</p> <p>[72] PALAMARA, JOHN EUGENE, US</p> <p>[72] WHITE, VINCENT, GB</p> <p>[73] AIR PRODUCTS AND CHEMICALS, INC., US</p> <p>[73] HIGGINBOTHAM, PAUL, ZZ</p> <p>[73] LIU, YANG, ZZ</p> <p>[73] PALAMARA, JOHN EUGENE, ZZ</p> <p>[73] WHITE, VINCENT, ZZ</p> <p>[86] (2875580)</p> <p>[87] (2875580)</p> <p>[22] 2014-12-23</p> <p>[30] US (14/143,781) 2013-12-30</p>	<p align="right">[11] 2,875,939 [13] A1</p> <p>[51] Int.Cl. B01D 11/04 (2006.01) C22B 3/02 (2006.01) C22B 3/26 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD OF MANUFACTURING A SOLVENT EXTRACTION SETTLER AND SOLVENT EXTRACTION SETTLER</p> <p>[54] PROCEDE DE FABRICATION D'UN DECANTEUR D'EXTRACTION DE SOLVANT ET DECANTEUR D'EXTRACTION DE SOLVANT</p> <p>[72] VAARNO, JUSSI, FI</p> <p>[72] SAARIO, RAMI, FI</p> <p>[72] FREDRIKSSON, HENRI, FI</p> <p>[72] PAJALA, JUSSI, FI</p> <p>[73] OUTOTEC (FINLAND) OY, FI</p> <p>[73] VAARNO, JUSSI, ZZ</p> <p>[73] SAARIO, RAMI, ZZ</p> <p>[73] FREDRIKSSON, HENRI, ZZ</p> <p>[73] PAJALA, JUSSI, ZZ</p> <p>[85] 2014-12-05</p> <p>[86] 2013-06-12 (PCT/FI2013/050645)</p> <p>[87] (WO2014/001625)</p> <p>[30] FI (20125713) 2012-06-26</p>	

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[11] **2,876,313**
[13] A1

[51] Int.Cl. B29C 45/17 (2006.01)
[25] EN
SIDE ACTUATED SHOOTING POT
[54] POT D'INJECTION ACTIONNE
PAR LE COTE
[72] BELZILE, MANON DANIELLE, US
[73] HUSKY INJECTION MOLDING
SYSTEMS LTD., CA
[73] BELZILE, MANON DANIELLE, ZZ
[85] 2014-12-10
[86] 2013-06-17 (PCT/US2013/046057)
[87] (WO2013/192060)
[30] US (61/662,601) 2012-06-21

[11] **2,876,336**
[13] A1

[51] Int.Cl. C25C 3/12 (2006.01)
[25] EN
**INERT ALLOY ANODE FOR
ALUMINUM ELECTROLYSIS AND
PREPARING METHOD THEREOF**
[54] ANODE EN ALLIAGE INERTE
UTILISEE POUR
L'ELECTROLYSE D'ALUMINIUM
ET PROCEDE DE PREPARATION
ASSOCIE
[72] SUN, SONGTAO, CN
[72] FANG, YULIN, CN
[73] INNER MONGOLIA UNITED
INDUSTRIAL CO., LTD., CN
[73] SUN, SONGTAO, ZZ
[73] FANG, YULIN, ZZ
[85] 2014-12-11
[86] 2013-05-30 (PCT/CN2013/076442)
[87] (WO2013/185540)
[30] CN (201210188422.7) 2012-06-11
[30] CN (201310024018.0) 2013-01-23

[11] **2,876,345**
[13] A1

[51] Int.Cl. C25C 3/18 (2006.01)
[25] EN
**ELECTROLYTE FOR ALUMINUM
ELECTROLYSIS AND
ELECTROLYSIS PROCESS USING
ELECTROLYTE**
[54] ELECTROLYTE UTILISE POUR
ELECTROLYSE D'ALUMINIUM
ET PROCEDE D'ELECTROLYSE
UTILISANT L'ELECTROLYTE
[72] SUN, SONGTAO, CN
[72] FANG, YULIN, CN
[73] INNER MONGOLIA UNITED
INDUSTRIAL CO., LTD., CN
[73] SUN, SONGTAO, ZZ
[73] FANG, YULIN, ZZ
[85] 2014-12-11
[86] 2013-05-30 (PCT/CN2013/076442)
[87] (WO2013/185540)
[30] CN (201210188422.7) 2012-06-11
[30] CN (201310024018.0) 2013-01-23

[11] **2,876,377**
[13] A1

[51] Int.Cl. E21B 25/04 (2006.01)
[25] EN
DRIVEN LATCH MECHANISM
[54] MECANISME DE
VERROUILLAGE ENTRAINE
[72] DRENTH, CHRISTOPHER L., US
[72] IONDOV, GEORGE, CA
[72] IBRAHIM, GEORGE, CA
[73] LONGYEAR TM, INC., US
[73] DRENTH, CHRISTOPHER L., US
[73] IONDOV, GEORGE, CA
[73] IBRAHIM, GEORGE, CA
[86] (2876377)
[87] (2876377)
[22] 2010-10-07
[62] 2,776,923
[30] US (61/249,544) 2009-10-07
[30] US (61/287,106) 2009-12-16
[30] US (12/898,878) 2010-10-06

[11] **2,876,546**
[13] A1

[51] Int.Cl. H04B 1/69 (2011.01) H04L
27/00 (2006.01)
[25] EN
**METHOD FOR SPREADING A
PLURALITY OF DATA SYMBOLS
ONTO SUBCARRIERS OF A
CARRIER SIGNAL**
[54] PROCEDE DE PROPAGATION
D'UNE PLURALITE DE
SYMBOLES DE DONNEES SUR
DES SOUS-PORTEUSES D'UN
SIGNAL PORTEUR
[72] KEUSGEN, WILHELM, DE
[72] PETER, MICHAEL, DE
[72] KORTKE, ANDREAS, DE
[73] FRAUNHOFER-GESELLSCHAFT
ZUR FORDERUNG DER
ANGEWANDTEN FORSCHUNG
E.V., DE
[73] KEUSGEN, WILHELM, ZZ
[73] PETER, MICHAEL, ZZ
[73] KORTKE, ANDREAS, ZZ
[85] 2014-12-12
[86] 2013-06-14 (PCT/EP2013/062378)
[87] (WO2013/186361)
[30] EP (12172207.8) 2012-06-15

[11] **2,876,726**
[13] A1

[51] Int.Cl. F41B 5/00 (2006.01) F41B 7/00
(2006.01)
[25] EN
PROJECTILE LAUNCHER
[54] LANCEUR DE PROJECTILE
[72] PRIOR, MICHAEL, US
[73] PRIOR, MICHAEL, US
[86] (2876726)
[87] (2876726)
[22] 2015-01-05
[30] US (14/165,544) 2014-01-27

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[11] 2,876,809

[13] A1

[51] Int.Cl. F16F 15/04 (2006.01) B64C
27/12 (2006.01) B64D 35/00 (2006.01)
F16F 7/00 (2006.01)

[25] FR

[54] SHOCK ABSORBING DEVICE FOR
A SUPERCRITICAL DRIVE
SHAFT

[54] DISPOSITIF D'AMORTISSEMENT
POUR UN ARBRE DE
TRANSMISSION
SUPERCITIQUE

[72] NEVERS, ROMAIN, FR

[72] AUBERTIN, LUDOVIC, FR

[72] MARCHAND, FRANCOIS, FR

[73] AIRBUS HELICOPTERS, FR

[73] NEVERS, ROMAIN, ZZ

[73] AUBERTIN, LUDOVIC, ZZ

[73] MARCHAND, FRANCOIS, ZZ

[86] (2876809)

[87] (2876809)

[22] 2014-12-24

[11] 2,876,858

[13] A1

[51] Int.Cl. B64D 37/06 (2006.01) B64C
1/00 (2006.01) B64C 27/04 (2006.01)
B64D 37/04 (2006.01) B65D 88/24
(2006.01) B65D 90/20 (2006.01) F16B
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[25] FR

[54] FASTENING DEVICE FOR A
FLEXIBLE RESERVOIR IN A
COMPARTMENT

[54] DISPOSITIF DE FIXATION D'UN
RESERVOIR SOUPLE DANS UN
COMPARTIMENT

[72] BORNES, SYLVAIN, FR

[73] AIRBUS HELICOPTERS, FR

[73] BORNES, SYLVAIN, ZZ

[86] (2876858)

[87] (2876858)

[22] 2014-12-24

[11] 2,876,925

[13] A1

[51] Int.Cl. G02B 6/28 (2006.01) H04B
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[25] EN

[54] PHYSICAL LAYER
MANAGEMENT FOR AN ACTIVE
OPTICAL MODULE

[54] GESTION DE COUCHE PHYSIQUE
D'UN MODULE OPTIQUE ACTIF

[72] COFFEY, JOSEPH C., US

[72] PATEL, KAMLESH G., US

[72] RESSLER, KEVIN GLENN, US

[72] COBURN, HUTCH, US

[73] ADC TELECOMMUNICATIONS,
INC., US

[73] COFFEY, JOSEPH C., ZZ

[73] PATEL, KAMLESH G., ZZ

[73] RESSLER, KEVIN GLENN, ZZ

[73] COBURN, HUTCH, ZZ

[85] 2014-12-15

[86] 2013-06-25 (PCT/US2013/047462)

[87] (WO2014/004421)

[30] US (61/663,907) 2012-06-25

[11] 2,877,080

[13] A1

[51] Int.Cl. E21B 47/18 (2012.01)

[25] EN

[54] DOWNHOLE APPARATUS AND
METHOD FOR GENERATING A
FLUID PRESSURE PULSE
DOWNHOLE

[54] APPAREIL DE FOND DE TROU ET
METHODE DE PRODUCTION
D'UN FOND DE TROU AU MOYEN
D'IMPULSION DE PRESSION DE
LIQUIDE

[72] BROWN-KERR, WILLIAM, GB

[72] MCGARIAN, BRUCE HERMANN
FORSYTH, GB

[73] HALLIBURTON MANUFACTURING
AND SERVICES LIMITED, GB

[73] BROWN-KERR, WILLIAM, ZZ

[73] MCGARIAN, BRUCE HERMANN
FORSYTH, ZZ

[85] 2014-12-17

[86] 2013-07-18 (PCT/GB2013/051919)

[87] (WO2014/013256)

[30] GB (1212849.2) 2012-07-19

[11] 2,878,068

[13] A1

[51] Int.Cl. G06Q 50/30 (2012.01) G06Q
30/02 (2012.01)

[25] EN

[54] CUSTOMIZING CONTENT
DELIVERY FROM A BRAND
PAGE TO A USER IN A SOCIAL
NETWORKING ENVIRONMENT

[54] PERSONNALISATION DE REMISE
DE CONTENU ISSU D'UNE PAGE
DE MARQUE, A DESTINATION
D'UN UTILISATEUR DANS UN
ENVIRONNEMENT DE RESEAU
SOCIAL

[72] GARCIA-MARTINEZ, ANTONIO
FELIPE, US

[72] MATHUR, NIPUN, US

[73] FACEBOOK, INC., US

[73] GARCIA-MARTINEZ, ANTONIO
FELIPE, ZZ

[73] MATHUR, NIPUN, ZZ

[85] 2014-12-24

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[30] US (61/632,428) 2012-07-19

[30] US (13/627,857) 2012-09-26

[11] 2,878,385

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[51] Int.Cl. G02B 26/08 (2006.01) G02B
6/12 (2006.01) G02B 6/122 (2006.01)

[25] EN

[54] OPTICAL SWITCH

[54] COMMUTATEUR OPTIQUE

[72] SUZUKI, KENYA, JP

[72] ISHII, YUZO, JP

[72] HADAMA, KOICHI, JP

[72] SENO, KAZUNORI, JP

[73] NIPPON TELEGRAPH AND
TELEPHONE CORPORATION, JP

[73] SUZUKI, KENYA, ZZ

[73] ISHII, YUZO, ZZ

[73] HADAMA, KOICHI, ZZ

[73] SENO, KAZUNORI, ZZ

[85] 2015-01-05

[86] 2013-08-30 (PCT/JP2013/005154)

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[30] JP (2012-190405) 2012-08-30

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[25] EN
[54] WELLBORE SERVICING
ASSEMBLIES AND METHODS OF
USING THE SAME
[54] ENSEMBLES D'ENTRETIEN DE
TROU DE FORAGE ET LEURS
PROCEDES D'UTILISATION
[72] PATTERSON, ROBERT BRICE, US
[72] ABLES, WILLIAM COLT, US
[72] GILES, JON JACOB, US
[73] HALLIBURTON ENERGY
SERVICES, INC., US
[73] PATTERSON, ROBERT BRICE, ZZ
[73] ABLES, WILLIAM COLT, ZZ
[73] GILES, JON JACOB, ZZ
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[30] US (13/544,750) 2012-07-09
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[11] **2,879,295**

[13] A1

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[25] EN
[54] VEHICLE BRAKE FORCE
GENERATION DEVICE
[54] DISPOSITIF DE GENERATION DE
FORCE DE FREINAGE POUR
VEHICULE
[72] AKAMINE, KOHEI, JP
[72] UENO, MASAYUKI, JP
[73] HONDA MOTOR CO. LTD., JP
[73] AKAMINE, KOHEI, ZZ
[73] UENO, MASAYUKI, ZZ
[85] 2015-01-15
[86] 2013-07-16 (PCT/JP2013/069313)
[87] (WO2014/013991)
[30] JP (2012-161010) 2012-07-19

[11] **2,879,612**

[13] A1

- [51] Int.Cl. E21B 17/10 (2006.01)
[25] EN
[54] AXIS MAINTENANCE
APPARATUS, SYSTEMS, AND
METHODS
[54] APPAREIL, SYSTEMES ET
PROCEDES DE MAINTIEN D'AXE
[72] CHANG, CHUNG, US
[73] HALLIBURTON ENERGY
SERVICES, INC., US
[73] CHANG, CHUNG, ZZ
[85] 2015-01-20
[86] 2012-07-26 (PCT/US2012/048310)
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75/00 (2006.01)
[25] EN
[54] COKE CATCHER
[54] PIEGE A COKE
[72] DE HAAN, STEPHEN, US
[72] TAM, PETER KIN-LEE, US
[73] DE HAAN, STEPHEN, ZZ
[73] TAM, PETER KIN-LEE, ZZ
[73] LUMMUS TECHNOLOGY INC., US
[85] 2015-01-19
[86] 2013-07-11 (PCT/US2013/050013)
[87] (WO2014/014731)
[30] US (13/554,460) 2012-07-20

[11] **2,879,948**

[13] A1

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A61K 38/44 (2006.01) A61K 38/46
(2006.01) A61P 19/08 (2006.01) C12N
9/02 (2006.01) C12N 9/22 (2006.01)
[25] EN
[54] NOVEL PROTEIN MATERIAL
[54] NOUVELLE SUBSTANCE
PROTEIQUE
[72] OHMACHI, AIKO, JP
[72] MATSUYAMA, HIROAKI, JP
[72] MORITA, YOSHIKAZU, JP
[72] ISHIDA, YUKO, JP
[72] NARA, TAKAYUKI, JP
[72] KATO, KEN, JP
[72] SERIZAWA, ATSUSHI, JP
[73] MEGMILK SNOW BRAND CO.,
LTD., JP
[73] OHMACHI, AIKO, ZZ
[73] MATSUYAMA, HIROAKI, ZZ
[73] MORITA, YOSHIKAZU, ZZ
[73] ISHIDA, YUKO, ZZ
[73] NARA, TAKAYUKI, ZZ
[73] KATO, KEN, ZZ
[73] SERIZAWA, ATSUSHI, ZZ
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- [72] MORITA, YOSHIKAZU, JP
- [72] ISHIDA, YUKO, JP
- [72] NARA, TAKAYUKI, JP
- [72] KATO, KEN, JP
- [72] SERIZAWA, ATSUSHI, JP
- [73] MEGMILK SNOW BRAND CO., LTD., JP
- [73] OHMACHI, AIKO, ZZ
- [73] MATSUYAMA, HIROAKI, ZZ
- [73] MORITA, YOSHIKAZU, ZZ
- [73] ISHIDA, YUKO, ZZ
- [73] NARA, TAKAYUKI, ZZ
- [73] KATO, KEN, ZZ
- [73] SERIZAWA, ATSUSHI, ZZ
- [85] 2015-01-23
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- [87] (WO2014/020675)

[11] 2,880,063

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- [25] EN
- [54] A PROCESS FOR PRODUCING HOT-ROLLED STEEL STRIP AND A STEEL STRIP PRODUCED THEREWITH
- [54] PROCEDE PERMETTANT DE PRODUIRE UNE BANDE D'ACIER LAMINEE A CHAUD, ET BANDE D'ACIER AINSI PRODUITE
- [72] HANLON, DAVID NEAL, NL
- [72] KOP, THEO ARNOLD, NL
- [72] VAN BOHEMEN, STEFANUS MATHEUS CORNELIS, NL
- [73] TATA STEEL IJMUIDEN B.V., NL
- [73] HANLON, DAVID NEAL, ZZ
- [73] KOP, THEO ARNOLD, ZZ
- [73] VAN BOHEMEN, STEFANUS MATHEUS CORNELIS, ZZ
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- [86] 2013-07-15 (PCT/EP2013/064938)
- [87] (WO2014/019844)
- [30] EP (12179148.7) 2012-08-03

[11] 2,880,177

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- [25] EN
- [54] A ROTOR WITH A LEADING EDGE PROTRUSION
- [54] UN ROTOR DOTE D'UNE SAILLIE DE BORD D'ATTAQUE
- [72] LIU, HAO, JP
- [72] FUJII, TAKEO, JP
- [73] TERAL INC., JP
- [73] LIU, HAO, ZZ
- [73] FUJII, TAKEO, ZZ
- [85] 2015-01-26
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- [30] JP (2013-112137) 2013-05-28

[11] 2,880,614

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- [25] EN
- [54] SYSTEM FOR PROPELLING HOSPITAL BED
- [54] SYSTEME PERMETTANT DE FAIRE AVANCER UN LIT D'HOPITAL
- [72] JORDAN, MICHAL, CZ
- [72] HARTMAN, MAREK, CZ
- [72] SULC, PAVEL, SE
- [73] LINET SPOL. S R.O., CZ
- [73] JORDAN, MICHAL, ZZ
- [73] HARTMAN, MAREK, ZZ
- [73] SULC, PAVEL, ZZ
- [85] 2015-01-29
- [86] 2013-08-28 (PCT/CZ2013/000101)
- [87] (WO2014/032634)
- [30] CZ (PV 2012-587) 2012-08-29

[11] 2,881,444

[13] A1

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- [25] EN
- [54] VEHICLE RESTRAINTS WITH ACTIVATED CATCHES
- [54] DISPOSITIFS DE RETENUE POUR VEHICULE DOTES DE LOQUETS ACTIVES
- [72] LESSARD, KURT, US
- [72] COTTON, TIMOTHY, US
- [72] BROOKS, ANDREW, US
- [73] RITE-HITE HOLDING CORPORATION, US
- [73] LESSARD, KURT, ZZ
- [73] COTTON, TIMOTHY, ZZ
- [73] BROOKS, ANDREW, ZZ
- [86] (2881444)
- [87] (2881444)
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[13] A1

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 [54] HIGH-QUALITY FLAME-RETARDANT DECORATIVE FINISH FOR INTERIOR PANELS
 [54] FINI DECORATIF IGNIFUGE DE QUALITE ELEVEE POUR PANNEAUX INTERIEURS
 [72] WILDE, JOHN CHRISTOPHER, US
 [72] BENHAM, GARY D., US
 [73] THE BOEING COMPANY, US
 [73] WILDE, JOHN CHRISTOPHER, ZZ
 [73] BENHAM, GARY D., ZZ
 [85] 2015-02-06
 [86] 2013-09-04 (PCT/US2013/057958)
 [87] (WO2014/065946)
 [30] US (13/662,526) 2012-10-28
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[11] 2,882,065

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 [25] EN
 [54] AUTOMATED PACKAGING LINE FOR C- AND U-SHAPED PROFILES
 [54] PARCOURS D'EMBALLAGE AUTOMATISE POUR PROFILS EN C ET EN U
 [72] BARONE, MARIO RICARDO, AR
 [72] ANSOAIN, FRANCISCO, AR
 [72] NOVILLO, ANDRES, AR
 [73] THE BRADBURY COMPANY, INC., US
 [73] BARONE, MARIO RICARDO, ZZ
 [73] ANSOAIN, FRANCISCO, ZZ
 [73] NOVILLO, ANDRES, ZZ
 [86] (2882065)
 [87] (2882065)
 [22] 2015-02-11
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 [25] EN
 [54] COMPOSITE TOOL HAVING VACUUM INTEGRITY AND METHOD OF MAKING THE SAME
 [54] OUTIL COMPOSÉ A INTEGRITÉ DE VIDE ET SON PROCÉDÉ DE FABRICATION
 [72] THOMAS, CHARLES WILLIAM, US
 [73] THE BOEING COMPANY, US
 [73] THOMAS, CHARLES WILLIAM, ZZ
 [85] 2015-03-02
 [86] 2013-09-19 (PCT/US2013/060527)
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 [30] US (13/665,048) 2012-10-31
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[11] 2,884,145

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 [25] EN
 [54] ELECTRICAL DISCHARGE IRRIGATOR APPARATUS AND METHOD
 [54] APPAREIL ET PROCÉDÉ D'IRRIGATEUR DE DÉCHARGE ÉLECTRIQUE
 [72] FREGOZO, GILBERT, US
 [72] HECKERMAN, BRAD B., US
 [73] AMERICAN EAGLE INSTRUMENTS, INC., US
 [73] FREGOZO, GILBERT, ZZ
 [73] HECKERMAN, BRAD B., ZZ
 [85] 2015-03-05
 [86] 2012-12-17 (PCT/US2012/070080)
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 [30] US (61/699,568) 2012-09-11

[11] 2,884,486

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 [25] EN
 [54] DETERMINING INTRA PREDICTION MODE OF IMAGE CODING UNIT AND IMAGE DECODING UNIT
 [54] DETERMINATION D'UN MODE DE PREDICTION INTRA D'UNE UNITE DE CODAGE D'IMAGE ET D'UNE UNITE DE DECODAGE D'IMAGE
 [72] MIN, JUNG-HYE, KR
 [72] ALSHINA, ELENA, KR
 [72] HAN, WOO-JIN, KR
 [73] SAMSUNG ELECTRONICS CO., LTD., KR
 [73] MIN, JUNG-HYE, ZZ
 [73] ALSHINA, ELENA, ZZ
 [73] HAN, WOO-JIN, ZZ
 [86] (2884486)
 [87] (2884486)
 [22] 2011-04-05
 [62] 2,795,475
 [30] KR (10-2010-0031145) 2010-04-05
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 [25] EN
 [54] DETERMINING INTRA PREDICTION MODE OF IMAGE CODING UNIT AND IMAGE DECODING UNIT
 [54] DETERMINATION D'UN MODE DE PREDICTION INTRA D'UNE UNITE DE CODAGE D'IMAGE ET D'UNE UNITE DE DECODAGE D'IMAGE
 [72] MIN, JUNG-HYE, KR
 [72] ALSHINA, ELENA, KR
 [72] HAN, WOO-JIN, KR
 [73] SAMSUNG ELECTRONICS CO., LTD., KR
 [73] MIN, JUNG-HYE, ZZ
 [73] ALSHINA, ELENA, ZZ
 [73] HAN, WOO-JIN, ZZ
 [86] (2884540)
 [87] (2884540)
 [22] 2011-04-05
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 [30] KR (10-2010-0031145) 2010-04-05

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[54] RESPIRATORY MUSCLE ENDURANCE TRAINING DEVICE
[54] DISPOSITIF D'ENTRAÎNEMENT D'ENDURANCE DU MUSCLE RESPIRATOIRE
[72] FOLEY, MARTIN P., CA
[72] GRYCHOWSKI, JERRY R., US
[73] FOLEY, MARTIN P., CA
[73] GRYCHOWSKI, JERRY R., ZZ
[73] TRUDELL MEDICAL INTERNATIONAL, CA
[86] (2884941)
[87] (2884941)
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[62] 2,716,511
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[25] EN
[54] AIRCRAFT GALLEY WATER DISTRIBUTION MANIFOLD
[54] COLLECTEUR DE DISTRIBUTION D'EAU D'OFFICE D'AVION
[72] BURD, PETER JOHN LESLIE, GB
[73] B/E AEROSPACE, INC., US
[73] BURD, PETER JOHN LESLIE, ZZ
[85] 2015-03-17
[86] 2013-10-03 (PCT/US2013/063308)
[87] (WO2014/055785)
[30] US (61/709,834) 2012-10-04
[30] US (14/044,487) 2013-10-02
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[25] EN
[54] AUTHENTICATION USING A VIDEO SIGNATURE
[54] AUTHENTIFICATION A L'AIDE D'UNE SIGNATURE VIDEO
[72] McDONOUGH, JOHN C., US
[72] HROMI, JONATHAN, US
[72] STERN, HADLEY RUPERT, US
[72] BISIKALO, DMITRY, US
[73] FMR LLC, US
[73] McDONOUGH, JOHN C., ZZ
[73] HROMI, JONATHAN, ZZ
[73] STERN, HADLEY RUPERT, ZZ
[73] BISIKALO, DMITRY, ZZ
[86] (2886136)
[87] (2886136)
[22] 2015-03-24
[30] US (14/224,901) 2014-03-25
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[11] **2,886,163**
[13] A1

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[25] EN
[54] SECURE VIDEO CONFERENCING TO CONDUCT FINANCIAL TRANSACTIONS
[54] VIDEOCONFERENCE SECURISEE POUR MENER DES TRANSACTIONS FINANCIERES
[72] HROMI, JONATHAN, US
[72] McDONOUGH, JOHN C., US
[72] BISIKALO, DMITRY, US
[72] STERN, HADLEY RUPERT, US
[73] FMR LLC, US
[73] HROMI, JONATHAN, ZZ
[73] McDONOUGH, JOHN C., ZZ
[73] BISIKALO, DMITRY, ZZ
[73] STERN, HADLEY RUPERT, ZZ
[86] (2886163)
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[22] 2015-03-24
[30] US (14/224,881) 2014-03-25
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[11] **2,887,082**
[13] A1

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[25] EN
[54] LACCASES FOR PULP BIO-BLEACHING
[54] LACCASES POUR BLANCHIMENT BIOLOGIQUE DE LA PATE DE CELLULOSE
[72] KEROVUO, JANNE SAMULI, US
[72] HAREMZA, SYLKE, DE
[72] KOCH, OLIVER, DE
[72] HABICHER, TILO, DE
[72] ROBERTSON, DAN, US
[72] DESANTIS, GRACE, US
[72] MCCANN, RYAN, US
[72] LUGINBUHL, PETER, US
[73] BASF ENZYMES LLC, US
[73] BASF SE, DE
[73] KEROVUO, JANNE SAMULI, ZZ
[73] HAREMZA, SYLKE, ZZ
[73] KOCH, OLIVER, ZZ
[73] HABICHER, TILO, ZZ
[73] ROBERTSON, DAN, ZZ
[73] DESANTIS, GRACE, ZZ
[73] MCCANN, RYAN, ZZ
[73] LUGINBUHL, PETER, ZZ
[86] (2887082)
[87] (2887082)
[22] 2007-08-31
[62] 2,661,882
[30] US (60/824,402) 2006-09-01
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[54] VEHICLE CONTROL DEVICE
[54] DISPOSITIF DE COMMANDE DE VEHICULE
[72] SAWAMOTO, KIICHIRO, JP
[73] HONDA MOTOR CO., LTD., JP
[73] SAWAMOTO, KIICHIRO, ZZ
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 - [54] CO₂ RECOVERY APPARATUS AND CO₂ RECOVERY METHOD
 - [54] DISPOSITIF ET PROCEDE DE RECUEIL DE CO₂
 - [72] TSUJIUCHI, TATSUYA, US
 - [72] HONJO, SHINTARO, US
 - [72] YONEKAWA, TAKAHITO, US
 - [72] SUGITA, SATORU, US
 - [73] MITSUBISHI HEAVY INDUSTRIES, LTD., JP
 - [73] TSUJIUCHI, TATSUYA, ZZ
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 - [73] SUGITA, SATORU, ZZ
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- [25] EN
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- [72] MARTINEZ CARREGUI, ALBERTO, ES
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- [73] BORGES BRANDED FOODS SLU, ES
- [73] MARTINEZ CARREGUI, ALBERTO, ZZ
- [73] GARCIA ZARAGOZA, JOSE, ZZ
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- [86] 2013-11-12 (PCT/ES2013/000254)
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- [30] ES (U 201201029) 2012-11-13

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- [25] EN
- [54] REVERSING PROPULSION DEVICE FOR WATERCRAFT
- [54] DISPOSITIF DE PROPULSION A INVERSION POUR NAVIRE
- [72] KETTERMAN, GREGORY SCOTT, US
- [72] CZARNOWSKI, JAMES TAYLOR, US
- [72] KARDAS, JASON CHRISTOPHER, US
- [72] DOW, PHILIP JAMES, US
- [73] HOBBIE CAT COMPANY, A MISSOURI CORPORATION, US
- [73] KETTERMAN, GREGORY SCOTT, ZZ
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 - [54] START-UP METHOD OF HYDROCARBON SYNTHESIS REACTION APPARATUS
 - [54] PROCEDE DE DEMARRAGE POUR UN APPAREIL DE REACTION DE SYNTHESE D'HYDROCARBURES
 - [72] ITO, TAKEO, JP
 - [72] MURATA, ATSUSHI, JP
 - [72] YAMADA, EIICHI, JP
 - [72] KATO, YUZURU, JP
 - [72] ONISHI, YASUHIRO, JP
 - [73] JAPAN OIL, GAS AND METALS NATIONAL CORPORATION, JP
 - [73] ITO, TAKEO, ZZ
 - [73] MURATA, ATSUSHI, ZZ
 - [73] YAMADA, EIICHI, ZZ
 - [73] KATO, YUZURU, ZZ
 - [73] ONISHI, YASUHIRO, ZZ
 - [73] INPEX CORPORATION, JP
 - [73] JX NIPPON OIL & ENERGY CORPORATION, JP
 - [73] JAPAN PETROLEUM EXPLORATION CO., LTD., JP
 - [73] COSMO OIL CO., LTD., JP
 - [73] NIPPON STEEL & SUMIKIN ENGINEERING CO., LTD., JP
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- [54] SUBSEA ENERGY STORAGE FOR BLOW OUT PREVENTERS (BOP)
- [54] STOCKAGE D'ENERGIE SOUS-MARIN POUR BLOCS OBTURATEURS DE PUITS (BOP)
- [72] BOURGEAU, EDWARD P., US
- [72] ASPIN, JASON, CA
- [73] TRANSOCEAN SEDCO FOREX VENTURES LIMITED, KY
- [73] ASPIN KEMP & ASSOCIATES HOLDING CORP., CA
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- [73] ASPIN, JASON, CA
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MANAGEMENT
MEASUREMENTS OF A USER
EQUIPMENT IN A
HETEROGENEOUS NETWORK

[54] MESURES DE GESTION DE
RESSOURCE RADIO
D'EQUIPEMENT UTILISATEUR
DE RESEAU HETEROGENE

[72] JI, TINGFANG, US

[72] SONG, OSOK, US

[72] DAMNJANOVIC, ALEKSANDAR,
US

[72] GAAL, PETER, US

[72] LUO, TAO, US

[72] MALLADI, DURGA PRASAD, US

[73] QUALCOMM INCORPORATED, US

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A61C 19/00 (2006.01)

[25] EN

[54] SYSTEM AND METHOD FOR
DETERMINING THE THREE-
DIMENSIONAL LOCATION AND
ORIENTATION OF
IDENTIFICATION MARKERS

[54] SYSTEME ET PROCEDE DE
DETERMINATION DE
L'EMPLACEMENT
TRIDIMENSIONNEL ET DE
L'ORIENTATION DE
MARQUEURS
D'IDENTIFICATION

[72] DAON, EHUD UDI, CA

[72] BECKETT, MARTIN GREGORY, CA

[73] NAVIGATE SURGICAL
TECHNOLOGIES, INC., CA

[73] DAON, EHUD UDI, CA

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[54] WIND TURBINE ROTOR AND
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SAME

[54] ROTOR DE TURBINE EOLIENNE
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[73] GENERAL ELECTRIC COMPANY,
US

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[85] 2015-05-21

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[54] STRUCTURE DE
RENFORCEMENT DESTINEE A
UNE COLONNE EN BETON

[72] YAMAKAWA, HIROSHI, JP

[73] SANYOHOME CO., LTD., JP

[73] YAMAKAWA, HIROSHI, ZZ

[85] 2015-05-22

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[30] JP (2013-006483) 2013-01-17

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[54] CIRCUMFERENTIAL WELDED
JOINT OF LINE PIPE, METHOD
OF FORMING
CIRCUMFERENTIAL WELDED
JOINT OF LINE PIPE, AND LINE
PIPE

[54] JOINT SOUDE
CIRCONFERENTIEL POUR
TUYAU LINEAIRE, PROCEDE DE
FORMATION DE JOINT SOUDE
CIRCONFERENTIEL POUR
TUYAU LINEAIRE, ET TUYAU
LINEAIRE

[72] SAKIMOTO, TAKAHIRO, JP

[72] IGI, SATOSHI, JP

[72] YOKOTA, TOMOYUKI, JP

[73] JFE STEEL CORPORATION, JP

[73] SAKIMOTO, TAKAHIRO, ZZ

[73] IGI, SATOSHI, ZZ

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[54] OUTIL D'INSTALLATION A ISOLEMENT DE TUBAGE BAS
 [72] MCNABB, BRYCE, CA
 [72] MARCIN, JOZEPH ROBERT, CA
 [72] HANSON, ANDREW J., CA
 [72] MACTAVISH, JAMES, CA
 [72] KSHYK, COREY, CA
 [73] MCNABB, BRYCE, CA
 [73] MARCIN, JOZEPH ROBERT, CA
 [73] HANSON, ANDREW J., CA
 [73] MACTAVISH, JAMES, CA
 [73] KSHYK, COREY, CA
[73] WEATHERFORD TECHNOLOGY HOLDINGS, LLC, US
 [86] (2892736)
 [87] (2892736)
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 [25] EN
[54] METHOD AND APPARATUS FOR RANDOM ACCESS IN AN ORTHOGONAL MULTIPLE-ACCESS COMMUNICATION SYSTEM
[54] PROCEDE ET APPAREIL POUR UN ACCES ALEATOIRE DANS UN SYSTEME DE COMMUNICATION PAR ACCES MULTIPLE ORTHOGONAL
 [72] MALLADI, DURGA PRASAD, US
 [72] DAMNJANOVIC, ALEKSANDAR, US
 [72] MONTOJO, JUAN, US
 [73] QUALCOMM INCORPORATED, US
 [73] MALLADI, DURGA PRASAD, ZZ
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 [25] EN
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[54] APPAREIL DE CHAUFFAGE DE GAZ D'ECHAPPEMENT PERFECTIONNE
 [72] CULBERTSON, DAVID P., US
 [72] WILLIAMS, RICHARD T., JR., US
 [72] MEYERS, CHRISTOPHER, US
 [72] OHSE, JEREMY, US
 [72] EVERLY, MARK, US
 [72] BRUMMELL, ROGER, US
 [72] JACKSON, GERALD S., US
 [72] SPOOLER, JAKE, US
 [72] PRADUN, JAMES N., US
 [72] BOEHMER, SCOTT H., US
 [72] DIACO, MITCHELL T., US
 [72] FRAKE, ROBERT K., US
 [73] WATLOW ELECTRIC MANUFACTURING COMPANY, US

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 [73] OHSE, JEREMY, ZZ
 [73] EVERLY, MARK, ZZ
 [73] BRUMMELL, ROGER, ZZ
 [73] JACKSON, GERALD S., ZZ
 [73] SPOOLER, JAKE, ZZ
 [73] PRADUN, JAMES N., ZZ
 [73] BOEHMER, SCOTT H., ZZ
 [73] DIACO, MITCHELL T., ZZ
 [73] FRAKE, ROBERT K., ZZ
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[54] JOINT COUILLANT ET STRUCTURE DE JOINT
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 [72] NOMICHI, KAORU, JP
 [72] NINOMIYA, MAKOTO, JP
 [72] SHINOHARA, MIKIYA, JP
 [72] MORIYAMA, AKINOBU, JP
 [73] KAWASAKI JUKOGYO KABUSHIKI KAISHA, JP
 [73] NISSAN MOTOR CO., LTD., JP
 [73] SUZUKI, YUTAKA, ZZ
 [73] NOMICHI, KAORU, ZZ
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 [73] MORIYAMA, AKINOBU, ZZ
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[54] METHOD OF ASSEMBLING A RING BINDER COVER
[54] METHODE D'ASSEMBLAGE D'UNE COUVERTURE DE RELIURE A ANNEAUX
 [72] LOCKHART, GREGORY L., US
 [72] ISRAEL, ERIC S., US
 [72] PYRYT, JOHN C., US
 [72] LOPEZ, MICHAEL A., US
 [72] FITZGERALD, LISA L., US
 [72] BEJSOVEC, JULIUS C., US
 [72] BYRD, LARRY R., US
 [73] LOCKHART INDUSTRIES, INC., US
 [73] LOCKHART, GREGORY L., ZZ
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 [54] SYSTEM FOR MOVABLY SUPPORTING A SEPARATION MEMBER
 [54] SYSTEME PERMETTANT DE SOUTENIR DE MANIERE AMOVIBLE UN ELEMENT DE SEPARATION
 [72] KNOX, HOWARD T., US
 [73] ANCRA INTERNATIONAL LLC, US
 [73] KNOX, HOWARD T., ZZ
 [86] (2895720)
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 [22] 2015-06-25
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 [54] SUBAQUEOUS UNDERGROUND SURVEY SYSTEM AND SUBAQUEOUS UNDERGROUND SURVEY METHOD
 [54] SYSTEME ET PROCEDE D'EXPLORATION SUBAQUATIQUE/SOUTERRAINE
 [72] MIKADA, HITOSHI, JP
 [72] OZASA, HIROAKI, JP
 [72] SATO, FUMIO, JP
 [72] NAGAYA, SHIGEKI, JP
 [72] YAMANISHI, AKIO, JP
 [73] IHI CORPORATION, JP
 [73] MIKADA, HITOSHI, JP
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 [54] METHODS AND DEVICES FOR DETERMINING ROOT MEAN SQUARE OF A DELTA-SIGMA MODULATED SIGNAL
 [54] PROCEDES ET DISPOSITIFS POUR DETERMINER LA MOYENNE QUADRATIQUE D'UN SIGNAL MODULE PAR MODULATION DELTA-SIGMA
 [72] DIONNE, DONALD JEFFREY, CA
 [72] MCCANN, JENNIFER MARIE, CA
 [72] HOWSE, BRIAN LEONARD WILLIAM, CA
 [73] SMART ENERGY INSTRUMENTS INC., CA
 [73] DIONNE, DONALD JEFFREY, CA
 [73] MCCANN, JENNIFER MARIE, CA
 [73] HOWSE, BRIAN LEONARD WILLIAM, CA
 [85] 2015-07-20
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 [54] RIVET DE MAINTIEN BORGNE A FORMATION DE BULBES ET PROCEDE D'INSTALLATION
 [72] LEMLER, CALEB, US
 [73] SPS TECHNOLOGIES, LLC, US
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 [85] 2015-07-31
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 [54] SYSTEME DE PREPARATION D'UNE EMULSION GEL POLYMERIQUE DANS UN SEAU
 [72] DOTEN, LEONARD E., US
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 [72] SCORSONE, JASON T., US
 [72] PATEL, ARVIND D., US
 [73] M-I L.L.C., US
 [73] SANDERS, MARK W., ZZ
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- [54] METHOD FOR ENTROPY-ENCODING SLICE SEGMENT AND APPARATUS THEREFOR, AND METHOD FOR ENTROPY-DECODING SLICE SEGMENT AND APPARATUS THEREFOR
- [54] PROCEDE D'ENCODAGE ENTROPIQUE DE SEGMENT DE TRANCHE ET APPAREIL POUR CE PROCEDE, ET PROCEDE DE DECODAGE ENTROPIQUE DE SEGMENT DE TRANCHE ET APPAREIL POUR CE PROCEDE
- [72] LEE, TAMMY, KR
- [72] CHOI, BYEONG-DOO, KR
- [73] SAMSUNG ELECTRONICS CO., LTD., KR
- [73] LEE, TAMMY, ZZ
- [73] CHOI, BYEONG-DOO, ZZ
- [86] (2903149)
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- [54] PROCEDE ET DISPOSITIF DE NETTOYAGE DE FILM DE REVETEMENT DE CARBONE
- [72] KOBAYASHI, KOJI, JP
- [72] FUNATSU, JUNYA, JP
- [73] HONDA MOTOR CO., LTD., JP
- [73] KOBAYASHI, KOJI, ZZ
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- [54] ENCEINTE DE CONFINEMENT POUR TERMINAL DE FIBRE OPTIQUE OU RESEAU CABLE NON ENFOU
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- [72] CHEN, HONG, CA
- [72] HAMMERSLEY, DONOVAN, CA
- [72] HARJI, MAHMUD, CA
- [73] PRIMEX MANUFACTURING LTD., CA
- [73] CHAN, JAMES CHUN-NAM, CA
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- [73] HAMMERSLEY, DONOVAN, CA
- [73] HARJI, MAHMUD, CA
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 - [73] SONY CORPORATION, JP
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- [54] SYSTEME ET PROCEDE POUR ELECTROPOLISSAGE OU REVETEMENT PAR DEPOT ELECTROLYTIQUE DE COURROIES TRANPORTEUSES
- [72] KOVALCHICK, MATTHEW JAMES, US
- [72] DRUMMOND, JAY F., US
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[72] DUNCAN, ROBERT, US

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[54] SUPPORT DE MAGASIN
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[72] CZEPELEWSKI, STEVE, US
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[54] REVETEMENT ADAPTABLE A LA FORME RESISTANT AUX UV ET ETANCHE, FAIT DE TISSU EXTENSIBLE
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[71] SUN GLOW WINDOW COVERING PRODUCTS OF CANADA LTD., CA
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<p>[21] 2,902,587 [13] A1</p> <p>[51] Int.Cl. G06F 21/75 (2013.01)</p> <p>[25] EN</p> <p>[54] WHITENOISE SECURE CIRCUIT DESIGN IMPLEMENTATION TECHNIQUES TO PREVENT POWER ANALYSIS ATTACKS AND OTHER SIDE CHANNEL ATTACKS, SECURE OTHER PHYSICAL CRYPTOSYSTEM IMPLEMENTATIONS, AND IMPLEMENTATION OF WHITENOISE INTO LOW COST MICRO PROCESSING AND SMART COMPONENTS RETAINING ONE-TIME-PAD CHARACTERISTICS</p> <p>[54] TECHNIQUES DE MISE EN PLACE DE CONFIGURATION DE CIRCUIT SECURISE PAR BRUIT BLANC EN VUE DE PREVENIR DES ATTAQUES D'ANALYSE DE PUISSANCE ET D'AUTRES ATTAQUES DE CANAL LATERAL, SECURISER D'AUTRES MISES EN PLACE DE SYSTEME DE CHIFFREMENT PHYSIQUE, ET MISE EN PLACE DE BRUIT BLANC DANS LES MICRO TRAITEMENTS A BAS COUT ET COMPOSANTS INTELLIGENTS RETENANT DES CARA</p> <p>[72] BRISSON, ANDRE J., CA [71] BRISSON, ANDRE J., CA [22] 2015-09-01 [41] 2017-03-01</p>
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[54] STABILIZING CAP FOR PERSONAL FLOTATION DEVICE
[54] CAPUCHON DE STABILISATION DESTINE A UN DISPOSITIF DE FLOTTAISON PERSONNEL
[72] DAVIDSON, JILL, US
[71] MUSTANG SURVIVAL ULC, CA
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[51] Int.Cl. F16L 1/032 (2006.01)
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[54] TRENCHLESS REFURBISHMENT OF UNDERGROUND PIPES
[54] REMPLACEMENT SANS TRANCHEE DE TUYAUX SOUTERRAINS
[72] THOMPSON, ROGER W., US
[71] TITAN CMP SOLUTIONS LLC, US
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[72] KENNEDY, DAVID, CA
[71] KENNEDY, DAVID, CA
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[51] Int.Cl. E04D 11/02 (2006.01) E04D 13/16 (2006.01)
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[72] KENNEDY, DAVID, CA
[71] KENNEDY, DAVID, CA
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[54] LANDING GEAR AERO SKIRT
[54] JUPE AERODYNAMIQUE DE TRAIN D'ATTERRISSAGE
[72] BAKER, LEONARD W., US
[72] HAAN, BRIAN, US
[72] SWEET, JAMES A., US
[72] COURTNEY, MICHAEL J., US
[71] WABASH NATIONAL, L.P., US
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[54] CALL CONNECTION MANAGEMENT SYSTEM AND METHOD, AND AUTOMATED CALL BILLING MANAGEMENT SYSTEM AND METHOD ASSOCIATED THEREWITH
[54] SYSTEME DE GESTION DE CONNEXION D'APPEL ET METHODE, ET SYSTEME DE GESTION DE FACTURATION D'APPEL AUTOMATISEE ET METHODE ASSOCIEE
[72] LALIBERTE, BENOIT, CA
[71] INVESTEL CAPITAL CORPORATION, CA
[22] 2015-09-01
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[54] THERAPEUTIC GLOVE AND APPENDAGE ASSEMBLY
[54] ENSEMBLE DE GANT ET ACCESSOIRE THERAPEUTIQUE
[72] BIANCO, ANGELA, CA
[71] BIANCO, ANGELA, CA
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[51] Int.Cl. H04W 28/16 (2009.01) H04W 48/10 (2009.01)
[25] EN
[54] SYSTEM AND METHOD FOR WIRELESS DYNAMIC SPECTRUM ACCESS
[54] SYSTEME ET METHODE D'ACCES A UN SPECTRE DYNAMIQUE SANS FIL
[72] ALSOHAILY, AHMED, CA
[72] SOUSA, ELVINO SILVEIRA MEDINA DE, CA
[71] ALSOHAILY, AHMED, CA
[71] SOUSA, ELVINO SILVEIRA MEDINA DE, CA
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[51] Int.Cl. A01F 29/00 (2006.01) A01F 29/09 (2010.01) A01F 29/12 (2006.01) A01F 29/14 (2006.01)
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[54] POWER TRANSMISSION COUPLERS AND BALES PROCESSORS USING SAME
[54] RACCORDS DE TRANSMISSION DE PUISSANCE ET PROCESSEURS DE BALLOTS EMPLOYANT LESDITS RACCORDS
[72] STAM, PHIL, US
[72] SCHIFERL, TYLER, US
[72] GRAHAM, LUCAS, US
[71] VERMEER MANUFACTURING COMPANY, US
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[51] Int.Cl. E04F 21/16 (2006.01) B05C 11/04 (2006.01) B05C 21/00 (2006.01)
[25] EN
[54] APPARATUS AND METHOD FOR SMOOTHING DRYWALL MUD
[54] APPAREIL ET METHODE DE LISSAGE DE BOUE DE CLOISON SECHE
[72] ETHIER, DOMINIC, CA
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 [54] MANAGED SCREEN SHARING IN
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 [54] PARTAGE D'ECRAN GERE DANS
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 [72] VINK, JELLE, US
 [72] ZHENG, XING, US
 [71] SUGARCRM INC., US
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 [54] AIR ASSISTED SEVERANCE OF
 FLUID STREAM
 [54] COUPURE ASSISTEE A L'AIR
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 [72] OPHARDT, HEINER, CH
 [72] JONES, ANDREW, CA
 [72] SHI, ZHENCHUN (TONY), CA
 [71] OP-HYGIENE IP GMBH, CH
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 [25] EN
 [54] LIQUID HAND CLEANER
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 [54] DISTRIBUTEUR DE NETTOYANT
 A MAINS LIQUIDE SOUS FORME
 DE PULVERISATION ET DE
 LIQUIDE
 [72] OPHARDT, HEINER, CH
 [72] JONES, ANDREW, CA
 [72] SHI, ZHENCHUN (TONY), CA
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 [13] A1

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 [25] EN
 [54] IMPROVED WATER JACKET
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 WELDING ASSEMBLY
 [54] CONFIGURATION DE CHEMISE
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 UN APPAREILLAGE DE
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 [72] ELMOFTY, OMAR, US
 [72] TAYLOR, STEVE, US
 [71] HONDA MOTOR CO., LTD., JP
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 [72] DON, JOAN, CA
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 [13] A1

[51] Int.Cl. H01H 21/04 (2006.01) H01H
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 [25] EN
 [54] HIGH VOLTAGE SWITCH BLADE
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 [54] DETECTEUR DE FERMETURE DE
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 [72] ROSTRON, JOSEPH R., US
 [72] ANAND, RAJ, US
 [72] VANHIEL, BRIAN, US
 [72] CHARLES, KIRK, US
 [72] RODRIGUEZ, ANDRES, US
 [72] BERNER, BRIAN, US
 [71] SOUTHERN STATES, LLC, US
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[51] Int.Cl. B64C 29/00 (2006.01) B64C
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 [54] DUAL-MODE DUCTED FAN
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 [54] VEHICULE AERIEN SANS PILOTE
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 [72] ZHAO, HUIWEN, CA
 [71] ZHAO, HUIWEN HWZ, CA
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 [25] EN
 [54] BOLTED CONNECTION BOLT
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 [54] SYSTEMES D'OUTIL
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 [72] DELVE, DAVID, CA
 [71] DELVE, DAVID, CA
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 [54] SPY BLOCKER
 [54] BLOQUEUR D'ESPION
 [72] MCCLENNAN, CHAD A., CA
 [71] MCCLENNAN, CHAD A., CA
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 [54] BAG DISPENSER
 [54] DISTRIBUTEUR DE SAC
 [72] MACDONALD, LINDA LEE, US
 [72] SAVIC, IGOR, US
 [72] AMALATHITHADA, TONY, US
 [71] WAL-MART STORES, INC., US
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 [41] 2017-02-28
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 - [25] EN
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 - [54] DISPOSITIFS D'ECLAIRAGE LINEAIRE A DEL DOTES DE FONDS TRANSPARENTS
 - [72] CAMAROTA, MICHAEL V., US
 - [71] ITC INCORPORATED, US
 - [22] 2015-09-25
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 - [54] PLANEUSE DOTEE D'UNE TETE DE PLANAGE A DECALAGE AXIAL
 - [72] PFEIFFER, KENNETH S., US
 - [71] KIMWOOD CORPORATION, US
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 - [72] HAYES, GERALD R., US
 - [72] FERRIS, JEFFREY D., US
 - [72] KRZEWINA, JORG, DE
 - [72] BUXNOWITZ, ANDREE, DE
 - [72] ZUR HORST, DIETER, DE
 - [71] DELTA FAUCET COMPANY, US
 - [22] 2015-10-06
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 - [25] EN
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 - [54] GOUTTIERES DOTEES D'UN PROTECTEUR DE GOUTTIERE
 - [72] BROCHU, STEPHANE, CA
 - [71] BROCHU, STEPHANE, CA
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 - [30] CA (2,902,519) 2015-08-27
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 - [54] ELEMENT DE PLANCHER DOTE D'UN NOYAU EN MOUSSE
 - [72] SONG, JINCHENG, CN
 - [71] TOWER IPCO COMPANY LIMITED, IE
 - [22] 2015-11-03
 - [41] 2017-03-04
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 - [25] EN
 - [54] COATINGS FOR INCREASING COLOUR VIBRANCY AND METHODS OF APPLYING SAME
 - [54] REVETEMENTS SERVANT A AUGMENTER LA VIVACITE DES COULEURS ET METHODES D'APPLICATION CONNEXES
 - [72] KNOWLTON, BARRY R., CA
 - [71] KNOWLTON, BARRY R., CA
 - [22] 2015-11-18
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 - [30] US (62/213,882) 2015-09-03
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 - [25] EN
 - [54] GUTTER GUARD WITH EMBOSSEDMENTS
 - [54] PROTEGE-GOUTTIERE DOTE DE BOSSAGES
 - [72] BROCHU, STEPHANE, CA
 - [71] BROCHU, STEPHANE, CA
 - [22] 2015-11-20
 - [41] 2017-02-27
 - [30] CA (2,902,519) 2015-08-27
 - [30] CA (2,907,280) 2015-10-05
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[13] A1

- [51] Int.Cl. A61L 9/22 (2006.01)
 - [25] EN
 - [54] ELECTRODE FOR GENERATING NEGATIVE OXYGEN ION AND NEGATIVE OXYGEN ION GENERATOR USING THE ELECTRODE
 - [54] ELECTRODE SERVANT A GENERER UN ION D'OXYGENE NEGATIF ET GENERATEUR D'ION D'OXYGENE NEGATIF EMPLOYANT L'ELECTRODE
 - [72] LIU, YANBING, CN
 - [71] LIU, YANBING, CN
 - [22] 2016-01-08
 - [41] 2017-02-28
 - [30] CN (201510551143.6) 2015-08-31
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[21] **2,918,227**

[13] A1

- [51] Int.Cl. E01H 5/08 (2006.01)
- [25] EN
- [54] SNOW BLOWER
- [54] SOUFFLEUSE A NEIGE
- [72] YOU, GYE HEE, KR
- [71] TAE SUNG MFG. CO., KR
- [22] 2016-01-19
- [41] 2017-03-01
- [30] KR (10-2015-0123765) 2015-09-01

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<p style="text-align: right;">[21] 2,919,130 [13] A1</p> <p>[51] Int.Cl. A61B 5/053 (2006.01) A61B 5/00 (2006.01) [25] EN [54] SKIN MOISTURE TESTING SYSTEM AND METHOD [54] SYSTEME ET PROCEDE DE TEST D'HUMIDITE DE LA PEAU [72] ZHU, XIAOMIN, CN [71] SHENZHEN HALI-POWER INDUSTRIAL CO., LTD., CN [22] 2016-01-26 [41] 2017-03-02 [30] CN (201510556210.3) 2015-09-02</p>	<p style="text-align: right;">[21] 2,920,548 [13] A1</p> <p>[51] Int.Cl. E03B 7/12 (2006.01) [25] EN [54] PIPE FREEZE-PREVENTION SYSTEM [54] SYSTEME DE PREVENTION DE CONGELATION DE TUYAU [72] HAUN, ROBERT VERNON, SR., US [71] HAUN, ROBERT VERNON, SR., US [22] 2016-02-11 [41] 2017-02-27 [30] US (14/837,416) 2015-08-27</p>	<p style="text-align: right;">[21] 2,924,441 [13] A1</p> <p>[51] Int.Cl. A61B 17/56 (2006.01) A61B 17/15 (2006.01) A61B 17/88 (2006.01) A61F 2/42 (2006.01) [25] EN [54] METHOD AND CUT GUIDE FOR BIPLANAR WEDGE OSTEOTOMY [54] METHODE ET GUIDE DE COUPE DESTINES A L'OSTEOTOMIE DU RADIUS BIPLANAIRE [72] AWTRY, GEORGE MATTHEW, US [72] PATEL, VINAY D., US [72] ARMACOST, SCOTT A., US [72] MCCOMBS-STEARNES, MARY, US [71] WRIGHT MEDICAL TECHNOLOGY, INC., US [22] 2016-03-22 [41] 2017-03-02 [30] US (14/842,944) 2015-09-02</p>
<p style="text-align: right;">[21] 2,919,161 [13] A1</p> <p>[51] Int.Cl. G01J 1/44 (2006.01) H04W 84/18 (2009.01) G08C 17/02 (2006.01) H01L 31/102 (2006.01) [25] EN [54] ULTRAVIOLET DETECTION SYSTEM AND METHOD [54] SYSTEME ET METHODE DE DETECTION DE RAYONNEMENT ULTRAVIOLET [72] ZHU, XIAOMIN, CN [71] SHENZHEN HALI-POWER INDUSTRIAL CO., LTD., CN [22] 2016-01-26 [41] 2017-03-02 [30] CN (201510556391.X) 2015-09-02</p>	<p style="text-align: right;">[21] 2,921,866 [13] A1</p> <p>[51] Int.Cl. C12N 7/01 (2006.01) C12N 5/078 (2010.01) A61K 35/76 (2015.01) A61P 35/00 (2006.01) C07K 16/28 (2006.01) C07K 16/46 (2006.01) C12N 15/45 (2006.01) C12N 15/62 (2006.01) C12N 15/86 (2006.01) C07K 14/705 (2006.01) [25] EN [54] RNA VIRUSES FOR IMMUNOVIROTHERAPY [54] VIRUS D'ARN DESTINES A L'IMMUNOVIROTHERAPIE [72] UNGERECHTS, GUY, DE [72] SPECK, TOBIAS, DE [72] ENGELAND, CHRISTINE, DE [72] BOSSOW, SASCHA, DE [71] DEUTSCHES KREBSFORSCHUNGZENTRUM, DE [71] RUPRECHT-KARLS-UNIVERSITAT HEIDELBERG, DE [22] 2016-02-25 [41] 2017-02-26 [30] JP (2015-166899) 2015-08-26</p>	<p style="text-align: right;">[21] 2,925,314 [13] A1</p> <p>[51] Int.Cl. B60K 11/02 (2006.01) B60K 7/00 (2006.01) [25] EN [54] WHEEL MOTOR COOLING SYSTEM WITH EQUALLY DIVIDED FLOW [54] SYSTEME DE REFROIDISSEMENT DE MOTEUR DE ROUE A DEBIT DIVISE EGALEMENT [72] CARON, LAVERNE ANDREW, US [72] MEARS, KEITH, US [72] ZHANG, SHUO, US [71] FAIRFIELD MANUFACTURING COMPANY, INC., US [22] 2016-03-29 [41] 2017-02-28 [30] US (14/839,951) 2015-08-29</p>
<p style="text-align: right;">[21] 2,920,473 [13] A1</p> <p>[51] Int.Cl. A63H 27/22 (2006.01) [25] EN [54] TOY PROJECTILE WITH SELF-CONTAINED PROPULSION DEVICE [54] PROJECTILE JOUET DOTE D'UN DISPOSITIF DE PROPULSION AUTONOME [72] DUKOFF, CLAYTON ALEXANDER, CA [71] DUKE INNOVATIONS INC., CA [22] 2016-02-09 [41] 2017-02-28 [30] CA (2,902,475) 2015-08-28</p>		

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[21] **2,927,819**

[13] A1

[51] Int.Cl. A47L 9/16 (2006.01)

[25] EN

[54] CYCLONE SEPARATING DEVICE,
DUST COLLECTING ASSEMBLY
AND CLEANER

[54] DISPOSITIF DE SEPARATION
CYCLONIQUE, APPAREILLAGE
DE COLLECTE DE POUSSIÈRE
ET APPAREIL DE NETTOYAGE

[72] GU, YOWWEI, CN

[72] GUO, YIJUN, CN

[71] JIANGSU MIDEA CLEANING
APPLIANCES CO., LTD., CN

[71] MIDEA GROUP CO., LTD., CN

[22] 2016-04-25

[41] 2017-02-28

[30] CN (201510542071.9) 2015-08-28

[30] CN (201520662333.0) 2015-08-28

[21] **2,928,069**

[13] A1

[51] Int.Cl. B26B 1/08 (2006.01)

[25] EN

[54] FULL METAL CUTTER KNIFE

[54] COUTEAU DE COUPE DE METAL
PLEIN

[72] WATANABE, TOSHIYUKI, JP

[72] MASUDA, MINORU, JP

[72] TAKASHIMA, YOSUKE, JP

[71] OLFA CORPORATION, JP

[22] 2016-04-25

[41] 2017-03-02

[30] JP (2015-173102) 2015-09-02

[21] **2,929,284**

[13] A1

[51] Int.Cl. A61N 5/02 (2006.01) A61M
37/00 (2006.01)

[25] EN

[54] APPARATUS FOR DAMAGING
CANCEROUS CELLS UTILIZING
RADIO FREQUENCY WAVES IN
HEATING WITH HEATING
ENHANCED BY INFUSION OR
INJECTION OF GLUCOSE

[54] APPAREIL SERVANT A
ENDOMMAGER DES CELLULES
CANCEREUSES AU MOYEN
D'ONDES DE FREQUENCES
RADIO PAR CHAUFFAGE AU
MOYEN DE CHAUFFAGE
AMELIORE PAR INFUSION OU
INJECTION DE GLUCOSE

[72] ROSEN, HOWARD, CA

[71] ROSEN, HOWARD, CA

[22] 2016-05-06

[41] 2017-03-04

[30] US (14/845,804) 2015-09-04

[21] **2,929,345**

[13] A1

[51] Int.Cl. A61K 31/09 (2006.01) A61P
35/00 (2006.01)

[25] EN

[54] CO-TARGETING ANDROGEN
RECEPTOR SPLICE VARIANTS
AND MTOR SIGNALING
PATHWAY FOR THE
TREATMENT OF CASTRATION-
RESISTANT PROSTATE CANCER

[54] CO-CIBLAGE DE VARIANTS
D'EPISSAGE DE RECEPTEUR
D'ANDROGÈNE ET CHEMIN DE
SIGNALEMENT DE MTOR EN
VUE DU TRAITEMENT DU
CANCER DE LA PROSTATE
RESISTANT À LA CASTRATION

[72] SADAR, MARIANNE DOROTHY, CA

[72] WANG, JUN, CA

[72] MAWJI, NASRIN R., CA

[72] KATO, MINORU, JP

[71] BRITISH COLUMBIA CANCER
AGENCY BRANCH, CA

[22] 2016-05-09

[41] 2017-03-02

[30] US (62/213,506) 2015-09-02

[30] US (62/292,569) 2016-02-08

[21] **2,929,495**

[13] A1

[51] Int.Cl. B64D 13/04 (2006.01)

[25] EN

[54] HYBRID PASSIVE/ACTIVE
PRESSURE PREVENTION
SYSTEM

[54] SYSTEME DE PREVENTION DE
PRESSION ACTIVE/PASSIVE
HYBRIDE

[72] PETERSON, WAYNE H., US

[72] MCDONALD, MICHAEL E., US

[72] FLEMING, MICHAEL A., US

[72] KIM, SUN GIL, US

[71] THE BOEING COMPANY, US

[22] 2016-05-09

[41] 2017-02-28

[30] US (14/840,961) 2015-08-31

[21] **2,929,627**

[13] A1

[51] Int.Cl. B65D 47/06 (2006.01)

[25] EN

[54] COMBINED CONTAINER AND
CLOSURE

[54] CONTENANT ET DISPOSITIF DE
FERMETURE COMBINES

[72] NIGGEL, BRETT, US

[72] SANGUINET, ANDREW, US

[71] BERLIN PACKAGING, LLC, US

[22] 2016-05-11

[41] 2017-02-28

[30] US (14/840,746) 2015-08-31

[21] **2,930,705**

[13] A1

[51] Int.Cl. G06Q 20/32 (2012.01) G06Q
20/40 (2012.01) G06Q 30/06 (2012.01)

[25] EN

[54] MOBILE CHECKOUT SYSTEMS
AND METHODS

[54] SYSTEMES DE FIN DE
TRANSACTION MOBILE ET
METHODES

[72] GRAYLIN, WILLIAM WANG, US

[72] LI, MAN HO, CN

[72] TANG, JIMMY TAI KWAN, CN

[71] SAMSUNG PAY, INC., US

[22] 2016-05-20

[41] 2017-02-27

[30] US (14/837,660) 2015-08-27

Demandes canadiennes mises à la disponibilité du public
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<p style="text-align: right;">[21] 2,930,713</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. B60P 7/06 (2006.01)</p> <p>[25] EN</p> <p>[54] WINCH-WINDING ASSEMBLY FOR FLATBED WINCHES</p> <p>[54] APPAREIL D'ENROULAGE A TREUIL POUR TREUIL DE PLATEFORME</p> <p>[72] BUJOLD, HERMEL, CA</p> <p>[72] FORTIN, JACQUES, CA</p> <p>[72] GIRARD, VINCENT, CA</p> <p>[72] THERIAULT, PIERRE, CA</p> <p>[72] TAILLON, MICHEL, CA</p> <p>[71] USINAGE NUMERIQUE H.B. INC., CA</p> <p>[22] 2016-05-19</p> <p>[41] 2017-03-01</p> <p>[30] US (62/212,678) 2015-09-01</p>	<p style="text-align: right;">[21] 2,933,856</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. G02C 5/12 (2006.01) A42B 3/04 (2006.01) G02C 5/16 (2006.01)</p> <p>[25] EN</p> <p>[54] SAFETY GLASSES DEPLOYMENT SYSTEM</p> <p>[54] MECANISME DE DEPLOIEMENT DE VERRES DE SECURITE</p> <p>[72] JENKINS, BRIAN DENNIS, US</p> <p>[71] JENKINS, BRIAN DENNIS, US</p> <p>[22] 2016-06-22</p> <p>[41] 2017-03-04</p> <p>[30] US (14/845,819) 2015-09-04</p>	<p style="text-align: right;">[21] 2,934,088</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. F01D 25/16 (2006.01) F01D 25/18 (2006.01) F02C 7/06 (2006.01) F02C 7/28 (2006.01)</p> <p>[25] EN</p> <p>[54] HYDRODYNAMIC SEALS IN BEARING COMPARTMENTS OF GAS TURBINE ENGINES</p> <p>[54] JOINTS HYDRODYNAMIQUES DANS LES COMPARTIMENTS DE PALIER DE MOTEURS DE TURBINE A GAZ</p> <p>[72] FANG, NING, US</p> <p>[72] WOLFER, SCOTT, US</p> <p>[72] RECORD, ADAM MITCHELL, US</p> <p>[72] REMER, JONATHAN K., US</p> <p>[72] SCHNEIDER, DARYL SCOTT, US</p> <p>[72] MILLER, JACOB PATRICK, US</p> <p>[72] SNOW, KYLE ROBERT, US</p> <p>[71] GENERAL ELECTRIC COMPANY, US</p> <p>[22] 2016-06-23</p> <p>[41] 2017-03-04</p> <p>[30] US (14/845,625) 2015-09-04</p>
<p style="text-align: right;">[21] 2,932,075</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. A61K 47/36 (2006.01) A61K 9/14 (2006.01) A61K 33/26 (2006.01) A61P 1/10 (2006.01) A61P 7/06 (2006.01)</p> <p>[25] EN</p> <p>[54] IRON-POLYSACCHARIDE COMPLEXES AND METHODS FOR THE PREPARATION THEREOF</p> <p>[54] COMPLEXES FER-POLYSACCHARIDE ET METHODES DE PREPARATION ASSOCIEES</p> <p>[72] BRADY, PAUL, US</p> <p>[72] CROMACK, KEITH, US</p> <p>[71] PARTICLE DYNAMICS INTERNATIONAL, LLC, US</p> <p>[22] 2016-06-02</p> <p>[41] 2017-03-01</p> <p>[30] US (62/212,656) 2015-09-01</p>	<p style="text-align: right;">[21] 2,933,876</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. B60K 1/04 (2006.01) B60L 11/18 (2006.01) B60R 21/00 (2006.01)</p> <p>[25] EN</p> <p>[54] FUEL CELL VEHICLE</p> <p>[54] VEHICULE A PILE A COMBUSTIBLE</p> <p>[72] MURATA, SHIGEAKI, JP</p> <p>[71] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP</p> <p>[22] 2016-06-22</p> <p>[41] 2017-03-04</p> <p>[30] JP (2015-174483) 2015-09-04</p>	<p style="text-align: right;">[21] 2,934,189</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. B23K 9/04 (2006.01) B33Y 10/00 (2015.01) B33Y 30/00 (2015.01) B33Y 70/00 (2015.01) B33Y 80/00 (2015.01) B23K 9/16 (2006.01)</p> <p>[25] EN</p> <p>[54] SYSTEMS AND METHODS FOR ADDITIVE MANUFACTURING USING ALUMINUM METAL-CORED WIRE</p> <p>[54] SYSTEMES ET METHODES DE FABRICATION ADDITIVE AU MOYEN DE FIL A NOYAU METALLIQUE D'ALUMINIUM</p> <p>[72] BERUBE, PATRICK, US</p> <p>[72] BRAMER, GREGORY J., US</p> <p>[71] HOBART BROTHERS COMPANY, US</p> <p>[22] 2016-06-27</p> <p>[41] 2017-02-28</p> <p>[30] US (14/839,420) 2015-08-28</p>
<p style="text-align: right;">[21] 2,932,824</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. B29C 65/54 (2006.01)</p> <p>[25] EN</p> <p>[54] SYSTEMS AND METHODS FOR SEALANT INJECTION MOLDING</p> <p>[54] SYSTEMES ET METHODES DE MOULAGE PAR INJECTION DE SCELLANT</p> <p>[72] ERICKSON, CHRIS J., US</p> <p>[71] THE BOEING COMPANY, US</p> <p>[22] 2016-06-10</p> <p>[41] 2017-02-28</p> <p>[30] US (14/839017) 2015-08-28</p>	<p style="text-align: right;">[21] 2,934,018</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. A63B 67/10 (2006.01)</p> <p>[25] EN</p> <p>[54] TETHERED BALL GAME DEVICE</p> <p>[54] DISPOSITIF DE JEU DE BALLE ATTACHEE</p> <p>[72] LEMONDE, ROGER, RL, CA</p> <p>[71] LEMONDE, ROGER, RL, CA</p> <p>[22] 2016-06-23</p> <p>[41] 2017-02-26</p> <p>[30] GB (1515119.4) 2015-08-26</p>	

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[21] 2,935,048

[13] A1

[51] Int.Cl. B32B 15/00 (2006.01) B32B 33/00 (2006.01) B32B 37/00 (2006.01) B64C 1/00 (2006.01)

[25] EN

[54] METHODS, SYSTEMS AND APPARATUS FOR LINING AN AIRCRAFT CARGO COMPARTMENT

[54] METHODES, SYSTEMES ET APPAREIL DESTINES A RECOUVRIR L'INTERIEUR D'UN COMPARTIMENT DE FRET D'UN AERONEF

[72] SLATON, DANIEL B., US

[72] ANGLIN, MATTHEW ALLEN, US

[71] THE BOEING COMPANY, US

[22] 2016-06-30

[41] 2017-02-27

[30] US (14/837,394) 2015-08-27

[21] 2,935,199

[13] A1

[51] Int.Cl. H04W 76/02 (2009.01) H04W 12/02 (2009.01) H04W 12/06 (2009.01) H04B 5/00 (2006.01)

[25] EN

[54] COMMUNICATION DEVICE, METHOD AND SYSTEM FOR ESTABLISHING COMMUNICATIONS USING THE SUBSCRIBER IDENTITY DATA OF ANOTHER COMMUNICATION DEVICE

[54] DISPOSITIF DE COMMUNICATION, METHODE ET SYSTEME D'ETABLISSEMENT DE COMMUNICATION AU MOYEN DE DONNEES D'IDENTITE D'ABONNE D'UN AUTRE DISPOSITIF DE COMMUNICATION

[72] LOMBARDI, ROBERT JOSEPH, CA

[72] MULAOSSMANOVIC, JASMIN, CA

[71] BLACKBERRY LIMITED, CA

[22] 2016-06-30

[41] 2017-03-04

[30] US (14/845,523) 2015-09-04

[21] 2,935,351

[13] A1

[51] Int.Cl. H04L 12/861 (2013.01) H04L 12/701 (2013.01) H04L 29/02 (2006.01)

[25] EN

[54] ACTION EXECUTION ARCHITECTURE FOR VIRTUALIZED TECHNICAL COMPONENTS

[54] ARCHITECTURE D'EXECUTION D'ACTION DESTINEE A DES COMPOSANTES TECHNIQUES VIRTUALISEES

[72] DUELL, MARK, GB

[72] MYERS, THOMAS W., US

[72] CANTWELL, JACK Q.W., US

[71] ACCENTURE GLOBAL SERVICES LIMITED, IE

[22] 2016-07-06

[41] 2017-02-27

[30] US (14/837,959) 2015-08-27

[21] 2,936,200

[13] A1

[51] Int.Cl. F23R 3/46 (2006.01) F01D 25/12 (2006.01) F02C 3/14 (2006.01) F02C 7/12 (2006.01)

[25] EN

[54] COMBUSTOR COOLING SYSTEM

[54] SYSTEME DE REFROIDISSEMENT DE CHAMBRE DE COMBUSTION

[72] PATEL, BHAWAN, CA

[72] MORENKO, OLEG, CA

[71] PRATT & WHITNEY CANADA CORP., CA

[22] 2016-07-13

[41] 2017-02-26

[30] US (14/835,775) 2015-08-26

[21] 2,936,298

[13] A1

[51] Int.Cl. D06F 58/22 (2006.01) A47L 25/00 (2006.01)

[25] EN

[54] DEVICES AND METHODS FOR ADHESIVE-BASED REMOVAL OF PET HAIR, LINT OR OTHER DEBRIS USING A TUMBLE DRYER

[54] DISPOSITIFS ET METHODES D'ELIMINATION PAR ADHESIF DE POIL D'ANIMAUX, PELUCHE OU AUTRES DEBRIS AU MOYEN D'UN APPAREIL DE SECHAGE PAR CULBUTAGE

[72] RUCKI, BRADLEY M.C., CA

[71] RUCKI, BRADLEY M.C., CA

[22] 2016-07-15

[41] 2017-02-28

[30] US (14/840,786) 2015-08-31

[21] 2,936,407

[13] A1

[51] Int.Cl. H02B 1/26 (2006.01) H02B 1/28 (2006.01)

[25] EN

[54] ARRESTING SYSTEM USABLE WITH ARC-RESISTANT ELECTRICAL ENCLOSURE

[54] SYSTEME D'ARRET DESTINE A UNE ENCEINTE ELECTRIQUE RESISTANT A L'ARC

[72] JOHNSON, WESLEY BYRON, US

[72] WOOLARD, DAVID GLENN, US

[71] EATON CORPORATION, US

[22] 2016-07-18

[41] 2017-02-28

[30] US (14/840,649) 2015-08-31

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26 février 2017 au 4 mars 2017

[21] **2,936,422**
[13] A1

- [51] Int.Cl. B62D 33/02 (2006.01) B65G
69/28 (2006.01)
[25] EN
[54] LOADING PLATFORM FOR
WHEELED VEHICLES
[54] PLATEFORME DE CHARGEMENT
DESTINEE A DES VEHICULES
SUR ROUES
[72] DESCHENES, GUY, CA
[72] OUELLET, STEPHANE, CA
[71] SERVICE D'EQUIPEMENT G.D. INC.,
CA
[22] 2016-07-15
[41] 2017-02-26
[30] US (62/210,220) 2015-08-26
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[21] **2,936,536**
[13] A1

- [51] Int.Cl. H02J 7/00 (2006.01) B60L
11/00 (2006.01) B60L 11/18 (2006.01)
H02J 9/00 (2006.01)
[25] EN
[54] VEHICLE CHARGING SYSTEM
[54] SYSTEME DE RECHARGE DE
VEHICULE
[72] BEAN, ADAM, US
[71] R.A. PHILLIPS INDUSTRIES, INC.,
US
[22] 2016-07-18
[41] 2017-02-26
[30] US (14/836,925) 2015-08-26
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[21] **2,936,738**
[13] A1

- [51] Int.Cl. F02K 1/46 (2006.01) F01D 9/02
(2006.01) F02K 1/28 (2006.01)
[25] EN
[54] EXHAUST MIXER WITH OUTER
LOBE CONSTRAINT BAND
[54] MELANGEUR D'ECHAPPEMENT
DOTE D'UNE BANDE DE
CONTRAINTE DE LOBE
EXTERIEUR
[72] HEFFERNAN, TAB M., US
[72] PESYNA, KENNETH M., US
[71] ROLLS-ROYCE NORTH AMERICAN
TECHNOLOGIES, INC., US
[22] 2016-07-21
[41] 2017-02-27
[30] US (62/210,642) 2015-08-27
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[21] **2,936,906**
[13] A1

- [51] Int.Cl. A61K 35/35 (2015.01) A61B
34/30 (2016.01) A61B 10/04 (2006.01)
A61L 27/36 (2006.01) A61M 37/00
(2006.01) A61P 17/02 (2006.01) C12N
5/077 (2010.01) A61B 17/94 (2006.01)
[25] EN
[54] SURGICAL METHODS/DEVICES
FOR TISSUE INJURY REMOVAL
BY TATTOOING OF
AUTOLOGOUS STEM CELLS
[54] METHODES/APPARAIS
CHIRURGICAUX DESTINES A
L'ENLEVEMENT DE TISSUS
BLESES PAR TATOUAGE DE
CELLULES SOUCHE
AUTOLOGUES
[72] PACIFICI, ALVARO, IT
[72] CECCHETTI, LEONARDO, IT
[72] CECCHETTI, WALTER, IT
[71] PACIFICI, ALVARO, IT
[71] CECCHETTI, LEONARDO, IT
[71] CECCHETTI, WALTER, IT
[22] 2016-07-21
[41] 2017-02-28
[30] US (14/839,950) 2015-08-29
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[21] **2,937,008**
[13] A1

- [51] Int.Cl. F16H 29/12 (2006.01) B25B
13/46 (2006.01)
[25] EN
[54] RATCHET WRENCH AND PAWL
MECHANISM
[54] CLE A MOLETTE ET
MECANISME DE CLIQUET
[72] THOMPSON, CHRISTOPHER, US
[72] EGGERT, DANIEL, US
[71] SNAP-ON INCORPORATED, US
[22] 2016-07-25
[41] 2017-02-28
[30] US (14/839,011) 2015-08-28
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[21] **2,937,018**
[13] A1

- [51] Int.Cl. F02C 7/06 (2006.01) F01D
25/16 (2006.01) F01D 25/18 (2006.01)
[25] EN
[54] MAGNETIC SQUEEZE FILM
DAMPER SYSTEM FOR A GAS
TURBINE ENGINE
[54] SYSTEME DE VOLET A
PELICULE DE COMPRESSION
MAGNETIQUE DESTINE A UN
MOTEUR DE TURBINE A GAZ
[72] COPELAND, ANDREW D., US
[72] BURNS, DONALD W., US
[72] CLEMENS, STANFORD O., US
[72] COOKERLY, ALAN B., US
[71] ROLLS-ROYCE NORTH AMERICAN
TECHNOLOGIES, INC., US
[22] 2016-07-25
[41] 2017-03-01
[30] US (14/841,754) 2015-09-01
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[21] **2,937,093**
[13] A1

- [51] Int.Cl. H04N 21/431 (2011.01) H04N
21/462 (2011.01) H04N 5/445
(2011.01)
[25] EN
[54] GENERATING VISUALIZATIONS
FOR DISPLAY ALONG WITH
VIDEO CONTENT
[54] GENERATION DE
VISUALISATIONS POUR UN
AFFICHEUR PARALLELEMENT
AU CONTENU VIDEO
[72] BYNOE, JOSEPH, US
[72] MICHAEL, KELVIN, CA
[71] ACCENTURE GLOBAL SERVICES
LIMITED, IE
[22] 2016-07-26
[41] 2017-02-28
[30] US (14/839,438) 2015-08-28

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<p style="text-align: right;">[21] 2,937,560</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. B23K 35/24 (2006.01) B23K 35/04 (2006.01)</p> <p>[25] EN</p> <p>[54] SYSTEMS AND METHODS FOR WELDING WIRES FOR WELDING ZINC-COATED WORKPIECES</p> <p>[54] SYSTEMES ET METHODES DE SOUDURE DE FIL EN VUE DE SOUDES DES PIECES DE TRAVAIL REVETUES DE ZINC</p> <p>[72] AMATA, MARIO ANTHONY, US</p> <p>[72] THOMAS, SINDHU HILARY, US</p> <p>[72] BUNDY, JOSEPH C., US</p> <p>[72] HEFLIN-KING, TRE' DORELL, US</p> <p>[72] BARHORST, STEVEN EDWARD, US</p> <p>[71] HOBART BROTHERS COMPANY, US</p> <p>[22] 2016-08-02</p> <p>[41] 2017-03-03</p> <p>[30] US (62/213,837) 2015-09-03</p> <p>[30] US (15/136,227) 2016-04-22</p>	<p style="text-align: right;">[21] 2,937,964</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. G06F 9/44 (2006.01) G06F 3/0484 (2013.01) G06F 9/45 (2006.01)</p> <p>[25] EN</p> <p>[54] SYSTEMS AND METHODS FOR BI-DIRECTIONAL VISUAL SCRIPTING FOR PROGRAMMING LANGUAGES</p> <p>[54] SYSTEMES ET METHODES D'ECRITURE VISUELLE BIDIRECTIONNELLE DESTINES AUX LANGAGES DE PROGRAMMATION</p> <p>[72] SALEH, BASTIAAN BRUNO, NL</p> <p>[72] GATIEN, BENOIT, CA</p> <p>[72] ENGLISH, TROY DAVID, CA</p> <p>[71] ROSS VIDEO LIMITED, CA</p> <p>[22] 2016-08-04</p> <p>[41] 2017-02-26</p> <p>[30] US (14/836,708) 2015-08-26</p>	<p style="text-align: right;">[21] 2,938,246</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. F15B 1/24 (2006.01) A01C 5/06 1/04 (2006.01)</p> <p>[25] EN</p> <p>[54] PISTON ACCUMULATOR WITH INTEGRATED CYLINDER ROD</p> <p>[54] ACCUMULATEUR A PISTON DOTE D'UNE TIGE DE CYLINDRE INTEGREE</p> <p>[72] MARO, RANDALL A., US</p> <p>[71] DEERE & COMPANY, US</p> <p>[22] 2016-08-08</p> <p>[41] 2017-03-02</p> <p>[30] US (14/843,293) 2015-09-02</p>
<p style="text-align: right;">[21] 2,937,791</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. H01M 10/0585 (2010.01) H01M 10/0525 (2010.01) H01M 2/02 (2006.01) H01M 2/34 (2006.01)</p> <p>[25] EN</p> <p>[54] COIN CELL AND METHOD FOR PRODUCING SUCH COIN CELL</p> <p>[54] PILE EN FORME DE PIECE DE MONNAIE ET METHODE DE PRODUCTION DE LA PILE EN FORME DE PIECE DE MONNAIE</p> <p>[72] WANG, XIAOJUN, CH</p> <p>[72] GULDIMANN, MARCEL, CH</p> <p>[72] HAERING, PASCAL, CH</p> <p>[71] RENATA AG, CH</p> <p>[22] 2016-08-02</p> <p>[41] 2017-03-04</p> <p>[30] EP (15183945.3) 2015-09-04</p>	<p style="text-align: right;">[21] 2,938,020</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. C10M 163/00 (2006.01) C10M 135/06 (2006.01) C10M 159/22 (2006.01)</p> <p>[25] EN</p> <p>[54] LUBRICATING OIL COMPOSITIONS</p> <p>[54] COMPOSITIONS D'HUILE LUBRIFIANTE</p> <p>[72] MARSH, ADAM PAUL, GB</p> <p>[72] MALE, NIGEL ANTHONY, GB</p> <p>[72] HARTLEY, JOSEPH PETER, GB</p> <p>[71] INFINEUM INTERNATIONAL LIMITED, GB</p> <p>[22] 2016-08-05</p> <p>[41] 2017-02-26</p> <p>[30] EP (15182603.9) 2015-08-26</p>	<p style="text-align: right;">[21] 2,938,336</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. F02K 1/78 (2006.01) F01D 9/02 (2006.01) F01D 25/30 (2006.01)</p> <p>[25] EN</p> <p>[54] COANDA DEVICE FOR A ROUND EXHAUST NOZZLE</p> <p>[54] DISPOSITIF COANDA DESTINE A UNE BUSE D'ECHAPPEMENT RONDE</p> <p>[72] SUTTERFIELD, DAVID L., US</p> <p>[72] LERG, BRYAN H., US</p> <p>[71] ROLLS-ROYCE NORTH AMERICAN TECHNOLOGIES, INC., US</p> <p>[22] 2016-08-09</p> <p>[41] 2017-02-28</p> <p>[30] US (62/212,383) 2015-08-31</p>
<p style="text-align: right;">[21] 2,938,081</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. H04L 9/32 (2006.01) H04L 29/06 (2006.01)</p> <p>[25] EN</p> <p>[54] TRUSTING INTERMEDIATE CERTIFICATE AUTHORITIES</p> <p>[54] AUTORITES DE CERTIFICAT INTERMEDIAIRE DE CONFIANCE</p> <p>[72] CANDELORE, BRANT, US</p> <p>[71] SONY CORPORATION, JP</p> <p>[22] 2016-08-05</p> <p>[41] 2017-02-27</p> <p>[30] US (14/837,634) 2015-08-27</p>	<p style="text-align: right;">[21] 2,938,377</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. E21B 34/14 (2006.01)</p> <p>[25] EN</p> <p>[54] REVERSE FLOW SLEEVE ACTUATION METHOD</p> <p>[54] METHODE D'ACTIONNEMENT DE MANCHON A ECOULEMENT INVERSE</p> <p>[72] SNIDER, PHILIP M., US</p> <p>[72] WESSON, DAVID S., US</p> <p>[71] GEODYNAMICS, INC., US</p> <p>[22] 2016-08-09</p> <p>[41] 2017-02-26</p> <p>[30] US (62/210,244) 2015-08-26</p> <p>[30] US (14/877,784) 2015-10-07</p>	

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26 février 2017 au 4 mars 2017

[21] **2,938,570**

[13] A1

[51] Int.Cl. A61B 5/053 (2006.01) A61B
5/00 (2006.01)

[25] EN

[54] INCONSISTENT FIELD-BASED
PATCH LOCATION
COORDINATE CORRECTION
[54] CORRECTION DE
COORDONNEES
D'EMPLACEMENT DE PIECE
FONDEE SUR UN CHAMP
INCOHERENT

[72] LUDWIN, DORON MOSHE, IL

[72] PERI, EITAN, IL

[72] TURGEMAN, AHARON, IL

[72] ROSENBERG, AVIGDOR, IL

[72] SCHECHTER, MENACHEM, IL

[71] BIOSENSE WEBSTER (ISRAEL)
LTD., IL

[22] 2016-08-12

[41] 2017-03-04

[30] US (62/214,373) 2015-09-04

[30] US (15/228,627) 2016-08-04

[21] **2,938,594**

[13] A1

[51] Int.Cl. C03B 5/44 (2006.01) F23D
14/22 (2006.01) F27D 7/00 (2006.01)

[25] EN

[54] BURNER PANELS INCLUDING
DRY-TIP BURNERS, SUBMERGED
COMBUSTION MELTERS, AND
METHODS

[54] PANNEAUX DE BRULEUR
COMPORTANT DES BRULEURS A
POINTE SECHE, DES POTS DE
FUSION A COMBUSTION
SUBMERGEE, ET METHODES

[72] LUKA, MICHAEL WILLIAM, US

[72] BAKER, JOHN WAYNE, US

[71] JOHNS MANVILLE, US

[22] 2016-08-11

[41] 2017-02-27

[30] US (14/838,229) 2015-08-27

[21] **2,938,597**

[13] A1

[51] Int.Cl. G08G 5/00 (2006.01) H04W
80/12 (2009.01) G06F 12/00 (2006.01)
G06F 13/00 (2006.01) H04L 29/06
(2006.01)

[25] EN

[54] METHOD FOR PROVIDING
FLIGHT MANAGEMENT SYSTEM
DATA TO PERIPHERAL DEVICES

[54] METHODE DE FOURNITURE DE
DONNEES DE SYSTEME DE
GESTION DE VOL A DES
APPAREILS PERIPHERIQUES

[72] GUNN, PETER D., US

[72] MURRAY, DANIEL J., US

[72] NESS, PATRICIA SUZAN, US

[72] CORNELL, BRADLEY D., US

[72] YOUNKIN, KATIE, US

[71] THE BOEING COMPANY, US

[22] 2016-08-11

[41] 2017-02-28

[30] US (14/841232) 2015-08-31

[21] **2,938,608**

[13] A1

[51] Int.Cl. G02C 7/04 (2006.01)

[25] EN

[54] ROTATIONALLY STABILIZED
CONTACT LENS WITH
IMPROVED COMFORT AND
METHOD OF OPTIMIZATION
[54] LENTILLE DE CONTACT
STABILISEE PAR ROTATION
OFFRANT UN CONFORT
AMELIORE ET METHODE
D'OPTIMISATION

[72] GERLIGAND, PIERRE-YVES, US

[72] JUBIN, PHILIPPE F., US

[72] TOKARSKI, JASON M., US

[71] JOHNSON & JOHNSON VISION
CARE, INC., US

[22] 2016-08-10

[41] 2017-02-26

[30] US (14/836,252) 2015-08-26

[21] **2,938,612**

[13] A1

[51] Int.Cl. H02J 7/00 (2006.01) H01R
13/46 (2006.01) H01R 13/66 (2006.01)

[25] EN

[54] POWER RECEPTACLES WITH
INTERNAL CHAMBERS FOR
RELEASEABLY HOLDING
PORTABLE POWER DEVICES

[54] RECEPTACLES
D'ALIMENTATION DOTES DE
CHAMBRES INTERNES SERVANT
A MAINTENIR
TEMPORAIREMENT LES
DISPOSITIFS D'ALIMENTATION
PORTABLES

[72] GOYAL, RAHUL NATWAR, US

[72] KUMAR, PRAMOD, US

[71] EATON CORPORATION, US

[22] 2016-08-10

[41] 2017-02-26

[30] US (14/836,512) 2015-08-26

[21] **2,938,603**

[13] A1

[51] Int.Cl. B64C 19/00 (2006.01) B64D
45/00 (2006.01)

[25] EN

[54] AIRCRAFT STALL PROTECTION
SYSTEM

[54] SYSTEME DE PROTECTION
CONTRE L'ARRET DE MOTEUR
D'UN AERONEF

[72] LEOPOLD, DAVID DANIEL, US

[72] WILSON, DOUGLAS LEE, US

[72] MILLS, NIKOS DAMIAN, US

[71] THE BOEING COMPANY, US

[22] 2016-08-11

[41] 2017-02-28

[30] US (14/840483) 2015-08-31

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[21] **2,938,732**
[13] A1

[51] Int.Cl. A01C 7/08 (2006.01) A01C 5/06 (2006.01) A01C 7/20 (2006.01)
[25] EN
[54] FLOW CONTROL SYSTEM FOR AN AGRICULTURAL METERING SYSTEM
[54] MECANISME DE CONTROLE D'ÉCOULEMENT POUR SYSTEME DE DOSAGE AGRICOLE
[72] THOMPSON, DENNIS GEORGE, CA
[71] CNH INDUSTRIAL CANADA, LTD., CA
[22] 2016-08-15
[41] 2017-02-28
[30] US (14/841,513) 2015-08-31

[21] **2,938,755**
[13] A1

[51] Int.Cl. A61B 34/20 (2016.01) A61B 18/14 (2006.01)
[25] EN
[54] IDENTIFYING AND PRESENTING SUSPECTED MAP SHIFTS
[54] DETERMINATION ET PRESENTATION DE DECALAGES DE PLAN SUSPECTES
[72] LUDWIN, DORON MOSHE, IL
[72] PERI, EITAN, IL
[72] TURGEMAN, AHARON, IL
[72] ROSENBERG, AVIGDOR, IL
[72] SCHECHTER, MENACHEM, IL
[71] BIOSENSE WEBSTER (ISRAEL) LTD., IL
[22] 2016-08-12
[41] 2017-03-04
[30] US (62/214,262) 2015-09-04
[30] US (15/228,588) 2016-08-04

[21] **2,938,778**
[13] A1

[51] Int.Cl. A61B 34/20 (2016.01) A61B 5/053 (2006.01) A61B 5/06 (2006.01)
[25] EN
[54] FIELD-BASED LOCATION COORDINATE CORRECTION
[54] CORRECTION DE COORDONNEES D'EMPLACEMENT FONDEE SUR UN CHAMP INCOHERENT
[72] LUDWIN, DORON, IL
[72] PERI, EITAN, IL
[72] ZINO, ELIAHU, IL
[72] BAR-TAL, MEIR, IL
[72] RAZ, SHAUL HAIM, IL
[71] BIOSENSE WEBSTER (ISRAEL) LTD., IL
[22] 2016-08-12
[41] 2017-03-04
[30] US (62/214,257) 2015-09-04
[30] US (15/228,555) 2016-08-04

[21] **2,938,873**
[13] A1

[51] Int.Cl. B60R 9/00 (2006.01) B60F 5/00 (2006.01) B60R 11/00 (2006.01)
[25] EN
[54] RETAINING DEVICE FOR VEHICLE RACKS
[54] DISPOSITIF DE RETENUE POUR SUPPORTS DE VEHICULE
[72] BENEDICT, TIMOTHY, US
[72] LANE, JEFFREY, US
[71] ARCTIC CAT INC., US
[22] 2016-08-11
[41] 2017-03-04
[30] US (14/846,339) 2015-09-04

[21] **2,938,989**
[13] A1

[51] Int.Cl. A47L 13/34 (2006.01) A46B 15/00 (2006.01)
[25] EN
[54] TWISTED WIRE BRUSH AND METHOD OF MAKING
[54] BROSSE A FILS TORDUS ET METHODE DE FABRICATION
[72] GUNJIAN, ZAVEN, US
[71] BRUSHTECH, INC., US
[22] 2016-08-16
[41] 2017-02-28
[30] US (14/840,598) 2015-08-31

[21] **2,939,007**
[13] A1

[51] Int.Cl. A01C 7/20 (2006.01) A01C 7/08 (2006.01)
[25] EN
[54] AGRICULTURAL METERING SYSTEM HAVING A MAGNETORHEOLOGICAL FLUID CLUTCH ASSEMBLY
[54] SYSTEME DE DOSAGE AGRICOLE COMPORTANT UN MECANISME D'EMBRAYAGE A FLUIDE MAGNETORHEOLOGIQUE
[72] HENRY, JAMES WAYNE, CA
[72] NOBLE, SCOTT DAVID, CA
[71] CNH INDUSTRIAL CANADA, LTD., CA
[22] 2016-08-16
[41] 2017-02-28
[30] US (14/841,427) 2015-08-31

[21] **2,939,020**
[13] A1

[51] Int.Cl. A01C 7/08 (2006.01) A01C 5/06 (2006.01) A01C 7/20 (2006.01)
[25] EN
[54] METERING SYSTEM FOR AN AGRICULTURAL VEHICLE
[54] SYSTEME DE DOSAGE DESTINE A UN VEHICULE AGRICOLE
[72] THOMPSON, DENNIS GEORGE, CA
[72] CHAHLEY, DENNIS W., CA
[71] CNH INDUSTRIAL CANADA, LTD., CA
[22] 2016-08-16
[41] 2017-02-28
[30] US (14/841,475) 2015-08-31

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[21] 2,939,025

[13] A1

- [51] Int.Cl. A61B 34/10 (2016.01) A61B 34/20 (2016.01) A61B 6/03 (2006.01)
[25] EN
[54] AUTOMATIC ENT SURGERY PREPLANNING USING A BACKTRACKING MAZE PROBLEM SOLUTION
[54] PREPLANIFICATION DE CHIRURGIE ENT AUTOMATIQUE AU MOYEN DE LA SOLUTION AU PROBLEME DE LABYRINTHE PENETRE PAR LA SORTIE
[72] MASSARWI, FADY, IL
[72] ZOABI, AKRAM, IL
[72] BUSTAN, ITAMAR, IL
[72] GLINER, VADIM, IL
[71] BIOSENSE WEBSTER (ISRAEL) LTD., IL
[22] 2016-08-16
[41] 2017-02-26
[30] US (62/209,946) 2015-08-26
[30] US (15/222,240) 2016-07-28

[21] 2,939,027

[13] A1

- [51] Int.Cl. H02S 10/40 (2014.01) H02S 40/30 (2014.01) G02C 7/02 (2006.01) H03K 17/56 (2006.01) H03M 1/12 (2006.01)
[25] EN
[54] ANTI-ALIASING PHOTODETECTOR SYSTEM
[54] SYSTEME DE PHOTODETECTEUR ANTI-CRENELAGE
[72] SCHWEIKERT, ROBERT KARL, US
[72] HOGGARTH, STEPHEN PHILLIP, US
[72] BARROWS, CORY KENNETH, US
[72] HUMPHREYS, SCOTT ROBERT, US
[72] TONER, ADAM WALTER, US
[72] PUGH, RANDALL BRAXTON, US
[71] JOHNSON & JOHNSON VISION CARE, INC., US
[22] 2016-08-16
[41] 2017-03-03
[30] US (14/844,383) 2015-09-03

[21] 2,939,035

[13] A1

- [51] Int.Cl. F17C 1/02 (2006.01) F17C 13/08 (2006.01)
[25] EN
[54] GAS CYLINDER AND BUNDLE OF GAS CYLINDERS
[54] BOUTEILLE DE GAZ ET GROUPEMENT DE BOUTEILLES DE GAZ
[72] COLA, GIAN LUIGI, IT
[72] BAUNE, EMMANUEL, FR
[72] ARNAUD, GUILLAUME, FR
[72] BURGIN, PAUL, GB
[72] BARTHELEMY, HERVE, FR
[71] L'AIR LIQUIDE,SOCIETE ANONYME POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE, FR
[71] AIR LIQUIDE OIL AND GAS SERVICES LIMITED, GB
[71] FABER INDUSTRIE S.P.A., IT
[22] 2016-08-15
[41] 2017-03-04
[30] EP (15183964.4) 2015-09-04

[21] 2,939,221

[13] A1

- [51] Int.Cl. C03B 5/235 (2006.01) F23D 14/20 (2006.01)
[25] EN
[54] BURNER PANELS, SUBMERGED COMBUSTION MELTERS, AND METHODS
[54] PANNEAUX DE BRULEUR, APPAREILS DE FONTE A COMBUSTION SUBMERGEE, ET METHODES
[72] BAKER, JOHN WAYNE, US
[72] LUKA, MICHAEL WILLIAM, US
[72] MCCANN, JONATHAN, US
[72] HUBER, AARON MORGAN, US
[72] CHARBONNEAU, MARK WILLIAM, US
[72] SEGAR, PAUL OSCAR, US
[72] GRAF, JAMES E., US
[71] JOHNS MANVILLE, US
[22] 2016-08-18
[41] 2017-02-27
[30] US (14/838,148) 2015-08-27

[21] 2,939,279

[13] A1

- [51] Int.Cl. G06F 21/57 (2013.01)
[25] EN
[54] CONTEXTUALIZATION OF THREAT DATA
[54] CONTEXTUALISATION DE DONNEES DE MENACE
[72] HOVOR, ELVIS, US
[72] ROZMIAREK, DAVID WILLIAM, US
[72] BURKETT, ROBIN LYNN, US
[72] CARVER, MATTHEW, US
[72] EL-SHARKAWI, MOHAMED H., US
[71] ACCENTURE GLOBAL SERVICES LIMITED, IE
[22] 2016-08-18
[41] 2017-02-28
[30] US (14/841,048) 2015-08-31

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<p style="text-align: right;">[21] 2,939,288</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. C04B 35/80 (2006.01) C04B 35/577 (2006.01) C04B 35/653 (2006.01)</p> <p>[25] EN</p> <p>[54] CERAMIC MATRIX COMPOSITE INCLUDING SILICON CARBIDE FIBERS IN A CERAMIC MATRIX COMPRISING A MAX PHASE COMPOUND</p> <p>[54] COMPOSITE DE MATRICE CERAMIQUE COMPORTANT DES FIBRES EN CARBURE DE SILICIUM DANS UNE MATRICE CERAMIQUE COMPORTANT UN COMPOSANT EN PHASE MAX</p> <p>[72] HARRIS, STEPHEN, US</p> <p>[72] SHINAVSKI, ROBERT, US</p> <p>[71] ROLLS-ROYCE HIGH TEMPERATURE COMPOSITES, INC., US</p> <p>[22] 2016-08-18</p> <p>[41] 2017-02-28</p> <p>[30] US (62/211326) 2015-08-28</p>

<p style="text-align: right;">[21] 2,939,442</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. G06F 17/00 (2006.01) G06F 3/14 (2006.01) G06F 19/00 (2011.01)</p> <p>[25] EN</p> <p>[54] GENERATING INTERACTIVELY MAPPED DATA VISUALIZATIONS</p> <p>[54] GENERATION DE VISUALISATION DE DONNEES CARTOGRAPHIEES DE MANIERE INTERACTIVE</p> <p>[72] BYNOE, JOSEPH, US</p> <p>[71] ACCENTURE GLOBAL SERVICES LIMITED, IE</p> <p>[22] 2016-08-19</p> <p>[41] 2017-02-28</p> <p>[30] US (14/839,032) 2015-08-28</p>
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<p style="text-align: right;">[21] 2,939,518</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. B07C 5/02 (2006.01)</p> <p>[25] EN</p> <p>[54] METHODS AND SYSTEMS IN EVALUATING AND SELECTING A COMBINATION OF SHIPPING PACKAGES</p> <p>[54] METHODES ET SYSTEMES D'EVALUATION ET DE SELECTION D'UNE COMBINAISON D'EMBALLAGES D'EXPEDITION</p> <p>[72] ZHANG, LU, US</p> <p>[71] WAL-MART STORES, INC., US</p> <p>[22] 2016-08-18</p> <p>[41] 2017-02-28</p> <p>[30] US (62/212,313) 2015-08-31</p>
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<p style="text-align: right;">[21] 2,939,553</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. E21B 34/14 (2006.01)</p> <p>[25] EN</p> <p>[54] HYDRAULIC DELAY TOE VALVE SYSTEM AND METHOD</p> <p>[54] MECANISME DE SOUPAPE A BUTEE A DELAIS HYDRAULIQUE</p> <p>[72] GEORGE, KEVIN R., US</p> <p>[72] ROLLINS, JAMES A., US</p> <p>[72] HARDESTY, JOHN T., US</p> <p>[72] WESSON, DAVID S., US</p> <p>[71] GEODYNAMICS, INC., US</p> <p>[22] 2016-08-22</p> <p>[41] 2017-02-28</p> <p>[30] US (14/840,473) 2015-08-31</p>
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<p style="text-align: right;">[21] 2,939,576</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. E21B 34/06 (2006.01) E21B 34/12 (2006.01)</p> <p>[25] EN</p> <p>[54] HYDRAULIC DELAY TOE VALVE SYSTEM AND METHOD</p> <p>[54] MECANISME DE SOUPAPE A BUTEE A DELAIS HYDRAULIQUE</p> <p>[72] GEORGE, KEVIN R., US</p> <p>[71] GEODYNAMICS, INC., US</p> <p>[22] 2016-08-22</p> <p>[41] 2017-02-28</p> <p>[30] US (14/841,245) 2015-08-31</p>
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<p style="text-align: right;">[21] 2,939,598</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. B25C 1/00 (2006.01) B25C 1/04 (2006.01) B25C 7/00 (2006.01)</p> <p>[25] EN</p> <p>[54] NAIL GUN ASSEMBLY INCLUDING GUIDE</p> <p>[54] ENSEMBLE DE CLOUEUSE COMPORTANT UN GUIDE</p> <p>[72] KYOUNGSU, STEPHEN YOO, US</p> <p>[72] DEL, ALLEN WAGNER, US</p> <p>[71] VIPER INDUSTRIAL PRODUCTS, INC., US</p> <p>[71] PECO PALLET, INC., US</p> <p>[22] 2016-08-22</p> <p>[41] 2017-03-01</p> <p>[30] US (62/212,724) 2015-09-01</p>
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<p style="text-align: right;">[21] 2,939,619</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. E05G 1/00 (2006.01) F25D 23/12 (2006.01)</p> <p>[25] EN</p> <p>[54] SAFE</p> <p>[54] COFFRET DE SURETE</p> <p>[72] ESTILL, JIM, CA</p> <p>[72] HALL, GREGORY ALLEN THOMAS, CA</p> <p>[72] CUNNINGHAM, BRYAN STUART, CA</p> <p>[71] DANBY PRODUCTS LIMITED, CA</p> <p>[22] 2016-08-19</p> <p>[41] 2017-02-28</p> <p>[30] US (62/211,765) 2015-08-29</p> <p>[30] US (62/262,954) 2015-12-04</p>

<p style="text-align: right;">[21] 2,939,669</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. E21B 47/00 (2012.01)</p> <p>[25] EN</p> <p>[54] METHOD AND APPARATUS FOR INITIALIZATION OF A WELLBORE SURVEY TOOL</p> <p>[54] METHODE ET APPAREIL D'INITIALISATION D'UN OUTIL DE SONDAGE DE PUITS DE FORAGE</p> <p>[72] WESTON, JOHN LIONEL, GB</p> <p>[72] LEDROZ, ADRIAN GUILLERMO, US</p> <p>[72] WRIGHT, ERIC, GB</p> <p>[71] GYRODATA, INCORPORATED, US</p> <p>[22] 2016-08-22</p> <p>[41] 2017-02-27</p> <p>[30] US (14/838,160) 2015-08-27</p>

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[21] **2,939,671**
 [13] A1

- [51] Int.Cl. F25D 23/12 (2006.01) F24C 7/02 (2006.01) F25D 11/00 (2006.01)
 - [25] EN
 - [54] COMBINATION APPLIANCE
 - [54] APPAREIL ELECTROMENAGER COMBINE
 - [72] ESTILL, JIM, CA
 - [72] HALL, GREGORY ALLEN THOMAS, CA
 - [72] CUNNINGHAM, BRYAN STUART, CA
 - [72] O'BRIEN, DENNIS, CA
 - [71] DANBY PRODUCTS LIMITED, CA
 - [22] 2016-08-19
 - [41] 2017-02-28
 - [30] US (62/211,765) 2015-08-29
 - [30] US (62/262,954) 2015-12-04
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[21] **2,939,677**
 [13] A1

- [51] Int.Cl. E02F 3/02 (2006.01) A01D 1/12 (2006.01) A01D 7/00 (2006.01) E01C 19/00 (2006.01)
 - [25] EN
 - [54] ADJUSTABLE GUIDED RAKE APPARATUS AND METHOD
 - [54] DISPOSITIF DE RACLEUR GUIDE AJUSTABLE ET METHODE
 - [72] GREEN, DARREN, CA
 - [71] GREEN, DARREN, CA
 - [22] 2016-08-18
 - [41] 2017-02-28
 - [30] CA (2,902,077) 2015-08-31
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[21] **2,939,682**
 [13] A1

- [51] Int.Cl. A61F 13/02 (2006.01) A61M 25/02 (2006.01)
- [25] EN
- [54] METHOD, KIT, AND TAPE FOR ATTACHING OBJECTS TO A SUBJECT
- [54] METHODE, TROUSSE ET RUBAN SERVANT A FIXER DES OBJETS SUR UN SUJET
- [72] ARBESMAN, RAY, CA
- [71] SPIDERTECH INC., CA
- [22] 2016-08-22
- [41] 2017-03-01
- [30] US (62/212,635) 2015-09-01

[21] **2,939,684**
 [13] A1

- [51] Int.Cl. A61F 5/02 (2006.01) A61F 13/02 (2006.01)
 - [25] EN
 - [54] PRECUT KINESIOLOGY TAPE FOR WRIST SUPPORT
 - [54] RUBAN DE KINESIOLOGIE PRECOUPE DESTINE A SUPPORTER LE POIGNET
 - [72] ARBESMAN, RAY, CA
 - [71] SPIDERTECH INC., CA
 - [22] 2016-08-22
 - [41] 2017-02-28
 - [30] US (62/212,042) 2015-08-31
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[21] **2,939,704**
 [13] A1

- [51] Int.Cl. G01K 11/32 (2006.01) G01B 11/16 (2006.01)
- [25] EN
- [54] DEVICE AND METHOD FOR SPATIALLY RESOLVED MEASUREMENT OF TEMPERATURE AND/OR STRAIN BY BRILLOUIN SCATTERING
- [54] DISPOSITIF ET METHODE DE MESURE DE LA TEMPERATURE OU DE SOUCHE RESOLUE SPATIALEMENT PAR DIFFUSION DE BRILLOUIN
- [72] HILL, WIELAND, DE
- [72] RATH, ALEXANDER, DE
- [72] MARX, BENJAMIN, DE
- [71] LIOS TECHNOLOGY GMBH, DE
- [22] 2016-08-22
- [41] 2017-03-02
- [30] DE (102015114670.3) 2015-09-02

[21] **2,939,706**
 [13] A1

- [51] Int.Cl. F04D 29/046 (2006.01) E21B 43/12 (2006.01) F04D 13/08 (2006.01) F04D 29/041 (2006.01)
 - [25] EN
 - [54] LOAD-LIMITING THRUST BEARING SYSTEM AND AN ASSOCIATED METHOD THEREOF
 - [54] SYSTEME DE PALIER DE BUTEE LIMITANT LA CHARGE ET UNE METHODE ASSOCIEE
 - [72] DELGADO MARQUEZ, ADOLFO, US
 - [72] VAN DAM, JEREMY DANIEL, US
 - [72] SAKAMOTO, STEPHEN MASAO, US
 - [72] GARCIA, RENE JOSE, US
 - [71] GENERAL ELECTRIC COMPANY, US
 - [22] 2016-08-18
 - [41] 2017-02-27
 - [30] US (14/837,008) 2015-08-27
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[21] **2,939,710**
 [13] A1

- [51] Int.Cl. G01B 7/00 (2006.01) G01C 9/00 (2006.01) G01R 33/09 (2006.01) A61B 34/20 (2016.01)
- [25] EN
- [54] MULTI-AXIS MAGNETO-RESISTANCE SENSOR PACKAGE
- [54] ENSEMBLE CAPTEUR A RESISTANCE MAGNETIQUE MULTIAXIALE
- [72] NAGARKAR, KAUSTUBH RAVINDRA, US
- [72] LORRAINE, PETER WILLIAM, US
- [71] GENERAL ELECTRIC COMPANY, US
- [22] 2016-08-18
- [41] 2017-03-01
- [30] US (14/842,578) 2015-09-01

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<p style="text-align: right;">[21] 2,939,727 [13] A1</p> <p>[51] Int.Cl. A61M 39/18 (2006.01) A61J 1/14 (2006.01) A61J 1/20 (2006.01) A61J 1/06 (2006.01)</p> <p>[25] EN</p> <p>[54] HERMETIC CLOSING PLUG FOR A SEALED STERILE VIAL CONTAINING MEDICAL OR NUTRITIONAL ACTIVE SUBSTANCES, SUITABLE FOR THE STERILE CONNECTION TO A CONTAINER OF LIQUID DILUENT SOLUTION, AND STERILE CONNECTION SYSTEM USING SAID CLOSING PLUG</p> <p>[54] BOUCHON HERMETIQUE DESTINE A UNE FIOLE STERILE SCELLEE CONTENANT DES SUBSTANCES ACTIVES MEDICALES OU NUTRITIONNELLES, CONVENANT POUR UNE CONNEXION STERILE A UN CONTENANT D'UNE SOLUTION DE DILUANT LIQUIDE, ET SYSTEME DE CONNEXION STERILE EMPLOYANT LEDIT BOUCHON</p> <p>[72] GOBBI FRATTINI, PAOLO GIUSEPPE, IT</p> <p>[71] PAOLO GOBBI FRATTINI S.R.L., IT</p> <p>[22] 2016-08-22</p> <p>[41] 2017-02-27</p> <p>[30] IT (102015000046830) 2015-08-27</p>	<p style="text-align: right;">[21] 2,939,730 [13] A1</p> <p>[51] Int.Cl. H01M 8/04664 (2016.01) [25] EN</p> <p>[54] DIAGNOSTIC DEVICE [54] APPAREIL DE DIAGNOSTIC</p> <p>[72] ISHIKAWA, YUJI, JP</p> <p>[72] YAMAMOTO, TAKASHI, JP</p> <p>[72] HASEGAWA, SHIGEKI, JP</p> <p>[72] KAWAHARA, SYUYA, JP</p> <p>[71] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP</p> <p>[22] 2016-08-23</p> <p>[41] 2017-02-27</p> <p>[30] JP (2015-168057) 2015-08-27</p>	<p style="text-align: right;">[21] 2,939,756 [13] A1</p> <p>[51] Int.Cl. B25G 3/02 (2006.01) B25F 1/00 (2006.01) B25G 3/30 (2006.01)</p> <p>[25] EN</p> <p>[54] WORKING TOOLKIT [54] TROUSSE D'OUTILS DE TRAVAIL</p> <p>[72] D'AVIGNON, GINA MARINA, ZA</p> <p>[72] FORD, CEDRIC JOHN, ZA</p> <p>[71] D'AVIGNON, GINA MARINA, ZA</p> <p>[71] FORD, CEDRIC JOHN, ZA</p> <p>[22] 2016-08-22</p> <p>[41] 2017-03-01</p> <p>[30] ZA (2015/06431) 2015-09-01</p>
<p style="text-align: right;">[21] 2,939,739 [13] A1</p> <p>[51] Int.Cl. F01D 7/00 (2006.01) F04D 29/36 (2006.01)</p> <p>[25] EN</p> <p>[54] VARIABLE PITCH FAN PITCH RANGE LIMITER</p> <p>[54] LIMITEUR DE PLAGE DE PAS DE VENTILATEUR A PAS VARIABLE</p> <p>[72] NIERNGARTH, DANIEL ALAN, US</p> <p>[72] MILLER, BRANDON WAYNE, US</p> <p>[71] GENERAL ELECTRIC COMPANY, US</p> <p>[22] 2016-08-18</p> <p>[41] 2017-02-28</p> <p>[30] US (14/838,405) 2015-08-28</p>	<p style="text-align: right;">[21] 2,939,739 [13] A1</p> <p>[51] Int.Cl. F01D 7/00 (2006.01) F04D 29/36 (2006.01)</p> <p>[25] EN</p> <p>[54] VARIABLE PITCH FAN PITCH RANGE LIMITER</p> <p>[54] LIMITEUR DE PLAGE DE PAS DE VENTILATEUR A PAS VARIABLE</p> <p>[72] NIERNGARTH, DANIEL ALAN, US</p> <p>[72] MILLER, BRANDON WAYNE, US</p> <p>[71] GENERAL ELECTRIC COMPANY, US</p> <p>[22] 2016-08-18</p> <p>[41] 2017-02-28</p> <p>[30] US (14/838,405) 2015-08-28</p>	<p style="text-align: right;">[21] 2,939,768 [13] A1</p> <p>[51] Int.Cl. H04R 11/02 (2006.01) G01B 7/16 (2006.01)</p> <p>[25] EN</p> <p>[54] MEMS LOUSPEAKER WITH POSITION SENSOR</p> <p>[54] HAUT-PARLEUR MEMS DOTE DE CAPTEUR DE POSITON</p> <p>[72] RUSCONI CLERICI, ANDREA, DE</p> <p>[72] BOTTONI, FERRUCCIO, AT</p> <p>[71] USOUND GMBH, AU</p> <p>[22] 2016-08-22</p> <p>[41] 2017-02-27</p> <p>[30] DE (10 2015 114 242.2) 2015-08-27</p>
<p style="text-align: right;">[21] 2,939,729 [13] A1</p> <p>[51] Int.Cl. G06Q 10/06 (2012.01)</p> <p>[25] EN</p> <p>[54] CORRELATING DATA FROM SATELLITE IMAGES WITH RETAIL LOCATION PERFORMANCE</p> <p>[54] CORRELATION DE DONNEES D'IMAGES SATELLITES A CALCUL D'EMPLACEMENT DE DETAIL</p> <p>[72] HIGH, DONALD, US</p> <p>[72] JAMISON, ALAN LEE, US</p> <p>[72] ATCHLEY, MICHAEL DEAN, US</p> <p>[71] WAL-MART STORES, INC., US</p> <p>[22] 2016-08-23</p> <p>[41] 2017-02-28</p> <p>[30] US (62/211,598) 2015-08-28</p>	<p style="text-align: right;">[21] 2,939,742 [13] A1</p> <p>[51] Int.Cl. H01L 49/00 (2006.01) G01D 5/48 (2006.01) G01L 3/06 (2006.01) H01L 23/29 (2006.01)</p> <p>[25] EN</p> <p>[54] SYSTEMS AND METHODS FOR QUARTZ WAFER BONDING</p> <p>[54] SYSTEMES ET METHODES DE LIAISON DE GAUFRETTE AU QUARTZ</p> <p>[72] KAPUSTA, CHRISTOPHER JAMES, US</p> <p>[72] AIMI, MARCO FRANCESCO, US</p> <p>[71] GENERAL ELECTRIC COMPANY, US</p> <p>[22] 2016-08-18</p> <p>[41] 2017-02-28</p> <p>[30] US (14/841,314) 2015-08-31</p>	<p style="text-align: right;">[21] 2,939,773 [13] A1</p> <p>[51] Int.Cl. E21B 21/06 (2006.01) E21B 41/00 (2006.01)</p> <p>[25] EN</p> <p>[54] SIDE EMPTYING LIQUID CONTAINING DRILL CUTTINGS TRANSPORT VESSEL</p> <p>[54] CONTENANT DE TRANSPORT DE LIQUIDE RENFERMANT DES RESIDUS DE FORAGE A EVACUATION LATERALE</p> <p>[72] STEGER, GREGORY, CA</p> <p>[72] ROSS, STAN, CA</p> <p>[72] PALMER, WENDELL, CA</p> <p>[71] RECOVER ENERGY SERVICES INC., CA</p> <p>[22] 2016-08-23</p> <p>[41] 2017-03-01</p> <p>[30] US (62/212,889) 2015-09-01</p>

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[21] **2,939,785**

[13] A1

[51] Int.Cl. B25J 9/18 (2006.01)

[25] EN

[54] **ROBOT SYSTEM AND METHOD OF OPERATING A ROBOT SYSTEM**

[54] **SISTÈME DE ROBOT ET MÉTHODE D'EXPLOITATION D'UN SISTÈME DE ROBOT**

[72] KROHNE, INGO, DE
[72] GOEHLICH, ROBERT ALEXANDER, DE

[72] HIRANO, YOSHIYASU, JP

[72] AOKI, YUICHIRO, JP

[72] IWAHORI, YUTAKA, JP

[72] KANDA, ATSUSHI, JP

[71] AIRBUS OPERATIONS GMBH, DE

[22] 2016-08-23

[41] 2017-02-26

[30] EP (15182606.2) 2015-08-26

[21] **2,939,792**

[13] A1

[51] Int.Cl. E04C 5/18 (2006.01) E04B 1/24 (2006.01) E04B 1/38 (2006.01)

[25] EN

[54] **MOMENT RESISTING KNEEWALL CONNECTOR**

[54] **CONNECTEUR DE PAROI DE GENOU RÉSISTANT AU MOMENT**

[72] DAUDET, LARRY RANDALL, US

[72] LIN, JIN-JIE, US

[72] STAUFFER, TIMOTHY M., US

[72] NGUYEN, HIEN, US

[71] SIMPSON STRONG-TIE COMPANY, INC., US

[22] 2016-08-23

[41] 2017-02-27

[30] US (62/210,621) 2015-08-27

[21] **2,939,888**

[13] A1

[51] Int.Cl. B65D 75/32 (2006.01)

[25] EN

[54] **TRAY WITH RE-CLOSEABLE LID**

[54] **PLATEAU DOTE D'UN COUVERCLE REFERMABLE**

[72] BIERY, BENJAMIN H., US

[71] BIERY CHEESE CO., US

[22] 2016-08-23

[41] 2017-02-26

[30] US (14/836171) 2015-08-26

[21] **2,939,889**

[13] A1

[51] Int.Cl. H02J 4/00 (2006.01) H02J 9/06 (2006.01) H04L 12/10 (2006.01)

[25] EN

[54] **POWERING AN INFORMATION DELIVERY NETWORK**

[54] **ALIMENTATION D'UN RESEAU DE LIVRAISON D'INFORMATION**

[72] MONNERAT, EDWARD DAVID, US
[72] PINCKERNELL, NICHOLAS ADAM, US

[72] LEECH, JONATHAN ALAN, US

[72] MARTUSHEV, ANDY, US

[72] MOODY, SCOTT, US

[72] LEACH, DAVID B., US

[71] COMCAST CABLE COMMUNICATIONS, LLC, US

[22] 2016-08-23

[41] 2017-02-26

[30] US (14/836,377) 2015-08-26

[21] **2,939,973**

[13] A1

[51] Int.Cl. B29C 70/40 (2006.01)

[25] EN

[54] **HYBRID COMPONENT PART COMPRISING A LOCAL STIFFENING COMPOSED OF A TWO-STAGE-CROSSLINKED POLYURETHANE-BASED FIBRE COMPOSITE MATERIAL**

[54] **PIECE DE COMPOSANTE HYBRIDE COMPORTEANT UN RENFORT LOCAL COMPOSÉ DE MATERIAU COMPOSÉ A FIBRE DE POLYURETHANE RETICULÉE EN DEUX ÉTAPES**

[72] CRON, CHRISTINA, DE

[72] SCHMIDT, MARINA-ELENA, DE

[72] GUTMANN, TOBIAS, DE

[72] STAPPERFENNE, UWE, DE

[72] REEMERS, SANDRA, DE

[72] ICKERT, LEIF, DE

[71] EVONIK DEGUSSA GMBH, DE

[22] 2016-08-23

[41] 2017-03-03

[30] EP (15 183 660.8) 2015-09-03

[21] **2,940,025**

[13] A1

[51] Int.Cl. F23R 3/42 (2006.01) F02C 3/14 (2006.01) F23R 3/60 (2006.01)

[25] EN

[54] **COMBUSTOR ASSEMBLY FOR A TURBINE ENGINE**

[54] **ASSEMBLAGE DE COMBUSTOR DESTINÉ À UNE TURBINE À GAZ**

[72] BLOOM, NICHOLAS JOHN, US

[72] KIRTLEY, DANIEL, US

[72] STIEG, MICHAEL ALAN, US

[72] TOWLE, BRIAN CHRISTOPHER, US

[72] SUTTON, CHAD HOLDEN, US

[71] GENERAL ELECTRIC COMPANY, US

[22] 2016-08-25

[41] 2017-03-02

[30] US (14/842,883) 2015-09-02

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[21] **2,940,030**

[13] A1

- [51] Int.Cl. F02C 7/20 (2006.01) F02C 3/14 (2006.01) F02C 7/28 (2006.01) F23R 3/60 (2006.01)
[25] EN
[54] PISTON RING ASSEMBLY FOR A TURBINE ENGINE
[54] ASSEMBLAGE DE BAGUE DE PISTON DESTINE A UN MOTEUR DE TURBINE
[72] BLOOM, NICHOLAS JOHN, US
[72] STIEG, MICHAEL ALAN, US
[72] TOWLE, BRIAN CHRISTOPHER, US
[71] GENERAL ELECTRIC COMPANY, US
[22] 2016-08-25
[41] 2017-03-02
[30] US (14/842,954) 2015-09-02
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[21] **2,940,031**

[13] A1

- [51] Int.Cl. F23R 3/60 (2006.01) F02C 3/14 (2006.01) F23R 3/42 (2006.01)
[25] EN
[54] COMBUSTOR ASSEMBLY FOR A TURBINE ENGINE
[54] ASSEMBLAGE DE COMBUSTOR DESTINE A UNE TURBINE A GAZ
[72] BLOOM, NICHOLAS JOHN, US
[72] TOWLE, BRIAN CHRISTOPHER, US
[72] STIEG, MICHAEL ALAN, US
[71] GENERAL ELECTRIC COMPANY, US
[22] 2016-08-25
[41] 2017-03-02
[30] US (14/842,867) 2015-09-02
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[21] **2,940,032**

[13] A1

- [51] Int.Cl. G01V 3/20 (2006.01)
[25] EN
[54] RESISTIVITY IMAGER WITH REDUCED BOREHOLE LOADING
[54] APPAREIL D'IMAGERIE DE RESISTIVITE A CHARGEMENT DE TROU DE FORAGE REDUIT
[72] KLECKNER, DEAN DOUGLAS, GB
[72] MORYS, MARIAN, US
[71] SONDEX WIRELINE LIMITED, GB
[22] 2016-08-25
[41] 2017-03-01
[30] US (14/842,634) 2015-09-01
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[21] **2,940,033**

[13] A1

- [51] Int.Cl. B22F 3/105 (2006.01) B23K 26/342 (2014.01) B33Y 10/00 (2015.01) B33Y 30/00 (2015.01) B23P 15/02 (2006.01)
[25] EN
[54] POWDER-BED ADDITIVE MANUFACTURING DEVICES AND METHODS
[54] APPAREIL ET METHODE DE FABRICATION ADDITIVE DE LIT DE POUDRE
[72] CARTER, WILLIAM THOMAS, US
[72] MEYER, MARK KEVIN, US
[72] DEAL, ANDREW DAVID, US
[72] CHEVERTON, MARK ALLEN, US
[72] KALITA, SAMAR JYOTI, US
[72] GIGLIOTTI, MICHAEL FRANCIS XAVIER, US
[71] GENERAL ELECTRIC COMPANY, US
[22] 2016-08-25
[41] 2017-02-27
[30] US (14/837,059) 2015-08-27
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[21] **2,940,036**

[13] A1

- [51] Int.Cl. A44B 19/08 (2006.01) A44B 19/24 (2006.01)
[25] EN
[54] SLIDE FASTENER
[54] FIXATION A COULISSE
[72] YAMAMOTO, NARIAKI, GB
[72] CHMIELEWSKI, JACEK, GB
[71] YKK CORPORATION, JP
[22] 2016-08-25
[41] 2017-02-27
[30] GB (1515269.7) 2015-08-27
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[21] **2,940,040**

[13] A1

- [51] Int.Cl. B64D 41/00 (2006.01) F01D 15/10 (2006.01) F28D 15/02 (2006.01)
[25] EN
[54] RAM AIR TURBINE SYSTEM
[54] MECANISME DE TURBINE A AIR DYNAMIQUE
[72] HUANG, HAO, US
[72] JIA, XIAOCHUAN, US
[72] LIN, LANCHAO, US
[71] GE AVIATION SYSTEMS LLC, US
[22] 2016-08-25
[41] 2017-03-02
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[72] WESTERVELT, ERIC RICHARD, US
[72] DARNELL, MARK, US
[71] GENERAL ELECTRIC COMPANY, US
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[54] SYSTEME ET METHODE DESTINES AU CONTROLE DE PAS D'HELICE
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[71] GENERAL ELECTRIC COMPANY, US
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[54] ASSEMBLAGE DE COMBUSTOR DESTINE A UNE TURBINE A GAZ
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[72] KIRTLEY, DANIEL, US
[72] KAHN, ADAM ROBERT, US
[71] GENERAL ELECTRIC COMPANY, US
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- [54] SYSTEME ET METHODE D'ANALYSE DE GAZ
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- [54] COLLECTEURS D'AIR DE REFROIDISSEMENT DE MOTEUR DE TURBINE A GAZ DOTES D'AILERONS
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- [72] WRIGHT, SYDNEY MICHELLE, US
- [72] KOSS, CHRISTOPHER RICHARD, US
- [72] BOSEL, TOD KENNETH, US
- [71] GENERAL ELECTRIC COMPANY, US
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- [72] RATCLIFFE, JAMES DAVID, GB
- [72] GILL, TIMOTHY, GB
- [72] HARRIS, NEIL GEOFFREY, GB
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- [71] SONDEX WIRELINE LIMITED, GB
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- [72] PAYNE, RANDY, CA
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- [71] CANADIAN NATURAL RESOURCES LIMITED, CA
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- [72] PAVAGEAU, STEPHANE, FR
- [71] INGENICO GROUP, FR
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- [71] JOHNS MANVILLE, US
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- [72] WEE, TIMOTHY, US
- [72] KUMARA, KARTHIK, US
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- [72] HOSSEINI, MAJID, US
- [71] STAPLES, INC., US
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 - [72] BANG, NICHOLAS KENT, US
 - [71] LINDSAY TRANSPORTATION SOLUTIONS, INC., US
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 - [71] DIVERSITY TECHNOLOGIES CORPORATION, CA
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- [72] ISHIMATSU, HISATOMO, JP
- [71] MITSUI HIGH-TEC, INC., JP
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- [54] COMBINAISON D'APPAREIL INFORMATIQUE ET DE COMMANDE DE JEU DOTÉE D'UNE SECTION DE PONT FLEXIBLE
- [72] TOWNLEY, FRASER, US
- [72] FENG, LEE CHIN, TW
- [72] CHOU, WANG HSIN, TW
- [72] DOOLEY, DANIEL P., US
- [71] WIKIPAD, INC., US
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[54] COMBINAISON D'APPAREIL INFORMATIQUE ET DE COMMANDE DE JEU DOTÉE D'UNE SECTION DE PONT FLEXIBLE
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[72] DOOLEY, DANIEL P., US
[71] WIKIPAD, INC., US
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[25] EN
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[54] APPAREIL DE MESURE DE NIVEAU DE LIQUIDE INDEPENDANT DE LA VITESSE DU SON ET METHODE D'UTILISATION
[72] EARL, DENNIS DUNCAN, US
[71] RESERVOIR MANAGEMENT SERVICES, LLC, US
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[51] Int.Cl. C09K 8/467 (2006.01) E21B 33/13 (2006.01) E21B 33/14 (2006.01)
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[54] COMPOSITION DE CIMENT DESTINÉE AUX PUITS DE PÉTROLE ET DE GAZ ET MÉTHODES D'UTILISATION ASSOCIÉES
[72] BIANCHI, GEORGE Q., CA
[72] LUKE, KAREN, CA
[71] TRICAN WELL SERVICE LTD., CA
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[25] EN
[54] METHOD AND APPARATUS FOR PREVENTING GAS LOCK/GAS INTERFERENCE IN A RECIPROCATING DOWNHOLE PUMP
[54] METHODE ET APPAREIL DESTINÉS À PRÉVENIR L'INTERFÉRENCE ÉCLUSE À GAZ/GAZ DANS UNE POMPE ALTERNATIVE DE FOND DE PUITS
[72] DOWNING, DONALD (RANDY) R., US
[71] DOWNING INNOVATIONS, LLC, US
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[41] 2017-02-27
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[51] Int.Cl. E01H 5/02 (2006.01)
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[54] APPAREIL D'ENLEVEMENT DE LA NEIGE UTILISÉ MANUELLEMENT POUR LES TOITS ET AUTRES ENDROITS GÉNÉRALEMENT PLATS
[72] DANEAU, JAMES, US
[71] DANEAU, JAMES, US
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[25] FR
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[54] DÉTERMINER LA SEVERITÉ D'UNE PERTURBATION GÉOMAGNETIQUE SUR UN RESEAU ÉLECTRIQUE À L'AIDE DE MESURES DE SIMILARITÉ
[72] BASU, CHUMKI, IN
[72] BELAND, JEAN, CA
[72] GUILLOON, SEBASTIEN, CA
[72] KAMWA, INNOCENT, CA
[71] HYDRO-QUEBEC, CA
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[72] WARD, GARY LYNN, US
[71] WARD, GARY LYNN, US
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<p style="text-align: right;">[21] 2,940,562 [13] A1</p> <p>[51] Int.Cl. F22B 1/18 (2006.01) E21B 43/24 (2006.01)</p> <p>[25] EN</p> <p>[54] TREATMENT OF PRODUCED WATER USING INDIRECT HEAT</p> <p>[54] TRAITEMENT D'EAU PRODUITE AU MOYEN DE CHALEUR INDIRECTE</p> <p>[72] RAJAGOPALAN, SURIYANARAYANAN, US</p> <p>[72] EMBRY, DALE, US</p> <p>[72] LATIMER, EDWARD, US</p> <p>[71] CONOCOPHILLIPS COMPANY, US</p> <p>[22] 2016-08-26</p> <p>[41] 2017-02-26</p> <p>[30] US (62/210214) 2015-08-26</p>	<p style="text-align: right;">[21] 2,940,626 [13] A1</p> <p>[51] Int.Cl. G01B 3/10 (2006.01)</p> <p>[25] EN</p> <p>[54] RETRACTABLE TAPE MEASURE AND SECURING SAME</p> <p>[54] RUBAN A MESURER RETRACTABLE ET FIXATION DUDIT RUBAN</p> <p>[72] REESE, BRIAN TODD, US</p> <p>[72] MAYER, CODY LYLE, US</p> <p>[71] SEARS BRANDS, LLC, US</p> <p>[22] 2016-08-30</p> <p>[41] 2017-02-28</p> <p>[30] US (14/840,893) 2015-08-31</p>	<p style="text-align: right;">[21] 2,940,640 [13] A1</p> <p>[51] Int.Cl. E04B 2/74 (2006.01) E04B 2/82 (2006.01)</p> <p>[25] EN</p> <p>[54] A PANEL SYSTEM AND A PANEL WITH A SUPPORTING MEMBER</p> <p>[54] UN SYSTEME DE PANNEAU ET UN PANNEAU DOTE D'UN ELEMENT DE SOUTIEN</p> <p>[72] LEHTONEN, MARKKU, FI</p> <p>[72] HILLIAHO, ESA, FI</p> <p>[72] HURRI, LAURI, FI</p> <p>[71] LUMON INVEST OY, FI</p> <p>[22] 2016-08-29</p> <p>[41] 2017-03-01</p> <p>[30] FI (U20154156) 2015-09-01</p>
<p style="text-align: right;">[21] 2,940,635 [13] A1</p> <p>[51] Int.Cl. E06B 1/02 (2006.01) E06B 1/36 (2006.01)</p> <p>[25] EN</p> <p>[54] VERSATILE HYBRID WINDOW SYSTEM</p> <p>[54] MECANISME DE FENETRE HYBRIDE POLYVALENT</p> <p>[72] ALBRECHT, SCOTT D., US</p> <p>[71] SIERRA PACIFIC INDUSTRIES, US</p> <p>[22] 2016-08-29</p> <p>[41] 2017-02-28</p> <p>[30] US (14/838,798) 2015-08-28</p> <p>[30] US (62/211,531) 2015-08-28</p>	<p style="text-align: right;">[21] 2,940,667 [13] A1</p> <p>[51] Int.Cl. B65B 25/02 (2006.01) B25J 9/18 (2006.01) B65B 35/16 (2006.01)</p> <p>[25] EN</p> <p>[54] A ROBOTIC DEVICE FOR SLEEVEING POTTED PLANTS AND A METHOD FOR SLEEVEING POTTED PLANTS WITH THE ROBOTIC SLEEVEING DEVICE</p> <p>[54] UN APPAREIL ROBOTIQUE SERVANT A ENROBER D'UN MANCHON LES PLANTES EN POT ET UNE METHODE D'ENROBAGE D'UN MANCHON DES PLANTES EN POT AU MOYEN DE L'APPAREIL ELECTRONIQUE ROBOTIQUE D'ENROBAGE DE MANCHON</p> <p>[72] VAN DER LAAN, PAUL, NL</p> <p>[71] SPISA HOLDING AB, SE</p> <p>[71] CREATECH BV, NL</p> <p>[22] 2016-08-29</p> <p>[41] 2017-03-03</p> <p>[30] EP (15183608.7) 2015-09-03</p>	

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[54] ANALYSE DE PANNE DECLENCHEE PAR UN DISPOSITIF CONNECTE
[72] LEE, JOHN JONG SUK, CA
[72] CHAN, PAUL MON-WAH, CA
[72] BARNETT, JONATHAN K., CA
[72] FRITZ, ROISIN, CA
[72] GROUJOS, MICHAEL, CA
[72] MOGHAIZEL, JOE, CA
[71] THE TORONTO-DOMINION BANK, CA
[22] 2016-08-30
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[51] Int.Cl. A47K 7/03 (2006.01) A47K 7/02 (2006.01)
[25] EN
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[54] APPAREIL DE LAVAGE
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[72] KRAMER, DANIEL, DE
[72] MARTIN, ANDREAS, DE
[71] NEW FLAG GMBH, DE
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[30] DE (10 2015 011 165.5) 2015-09-01

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[51] Int.Cl. B62D 35/00 (2006.01) B62D 37/02 (2006.01)
[25] EN
[54] LANDING GEAR AERO SKIRT
[54] JUPE AERODYNAMIQUE DE TRAIN D'ATTERRISSAGE
[72] BAKER, LEONARD W., US
[72] HAAN, BRIAN N., US
[72] SWEET, JAMES A., US
[72] COURTNEY, MICHAEL J., US
[71] WABASH NATIONAL, L.P., US
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[72] WOLF, GLEN M., US
[72] SNYDER, DAVID L., US
[71] TRUTH HARDWARE, US
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[25] EN
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[71] EXXONMOBIL UPSTREAM RESEARCH COMPANY, US
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[51] Int.Cl. A01D 57/02 (2006.01) A01D 57/03 (2006.01)

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[54] CONFIGURATION DE GALET DESTINE A UN TAMBOUR DE RAMASSAGE
[72] JASPER, EDWARD PATRICK, US
[71] HCC, INC., US
[22] 2016-08-31
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[30] US (62/212,110) 2015-08-31
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[54] REGULATION DE LA SYNCHRONISATION DU CHEMIN DE CAME DESTINE A UN TAMBOUR DE RAMASSAGE D'UNE MOISONNEUSE
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[71] HCC, INC., US
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[51] Int.Cl. G06F 17/00 (2006.01) G06F 3/14 (2006.01) G06F 5/00 (2006.01) G06F 15/18 (2006.01)
[25] EN
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[54] EXPLOITATION DE VISUALISATION INTELLIGENTE
[72] PURI, COLIN ANIL, US
[72] BYNOE, JOSEPH, US
[72] MAHLER, PAUL JUSTIN, US
[72] GS SHETTERLEY, NATHAN, US
[71] ACCENTURE GLOBAL SOLUTIONS LIMITED, GB
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[51] Int.Cl. H04L 12/811 (2013.01) H04L 12/26 (2006.01)
[25] EN
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[54] GESTION DE RESEAU
[72] GILSON, ROSS, US
[72] PRUDEN, BENNY, US
[72] FRANCISCO, MARK, US
[71] COMCAST CABLE COMMUNICATIONS, LLC, US
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[25] EN
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[54] EXPLOITATION DE DONNEES INTELLIGENTES
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[72] DEB, SANGHAMITRA, US
[71] ACCENTURE GLOBAL SOLUTIONS LIMITED, GB
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[25] EN
[54] LAND CLEARING TOOL ASSEMBLY WITH A DEPTH CONTROL RING AND DRUM ASSEMBLY
[54] OUTIL DE NETTOYAGE DE TERRE DOTE D'UNE BAGUE DE CONTROLE DE PROFONDEUR ET D'UN MECANISME DE TAMBOUR
[72] STANLEY, JEFFREY THOMAS, US
[72] SMITH, TYLER RAND, US
[72] BRICKER, RYAN TAYLOR, US
[71] FECON, INC., US
[22] 2016-08-31
[41] 2017-02-28
[30] US (62/212,397) 2015-08-31

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[54] DAMPER
[54] VOLET
[72] MURATA, TOSHIKI, JP
[71] HONDA MOTOR CO., LTD., JP
[22] 2016-08-31
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[30] JP (2015-173989) 2015-09-03

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[13] A1

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[25] EN
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[54] PORTE-BEBE
[72] TAYLOR, ANDREW J., US
[72] MASON, KYLE S., US
[72] SELLERS, GREGORY S., US
[72] HARTENSTINE, CURTIS M., US
[72] BOWERS, PATRICK J.G., US
[71] WONDERLAND NURSERYGOODS COMPANY LIMITED, CN
[22] 2016-08-31
[41] 2017-03-03
[30] US (62/214,013) 2015-09-03
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[51] Int.Cl. F16H 35/00 (2006.01) F16H 29/12 (2006.01) F16H 59/14 (2006.01) H01F 7/02 (2006.01)
[25] EN
[54] A MAGNETIC ACTUATOR AND GEAR SYSTEM COMPRISING THE SAME
[54] UN ACTIONNEUR MAGNETIQUE ET UN MECANISME D'ENGRENAGE COMPORTEANT LEDIT ACTIONNEUR
[72] PYRHONEN, JUHA, FI
[72] MONTONEN, JUHO, FI
[72] SINKKO, SIMO, FI
[72] NUMMELIN, TOMMI, FI
[71] SAIMAAN AMMATTIKORKEAKOULU OY, FI
[22] 2016-09-01
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[30] EP (15183901.6) 2015-09-04

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[51] Int.Cl. F16B 7/00 (2006.01) E04H 12/00 (2006.01) E04H 12/02 (2006.01) E04H 12/24 (2006.01) F16S 3/00 (2006.01) H02G 1/04 (2006.01)
[25] EN
[54] FASTENING SYSTEM FOR AN ELONGATED COMPOSITE MEMBER, A STRESS DISTRIBUTION MEMBER, AND A PYLON
[54] MECANISME DE FIXATION D'UN ELEMENT COMPOSITE ALLONGE, UN ELEMENT DE DISTRIBUTION DU STRESS ET UN PYLONE
[72] JORGENSEN, FJELDVIK HANS, NO
[72] EGIL, JENSEN ALF, NO
[71] STATNETT SF, NO
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[30] NO (20151112) 2015-09-01

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[54] DISPOSITIF DE SOUPAPE DE DECOMPRESSION ET METHODES
[72] SAID, NUDEM, US
[71] S.P.M. FLOW CONTROL, INC., US
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[21] **2,940,889**

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[72] ARSHAD, MUHAMMAD, CA
[71] THE GOVERNORS OF THE UNIVERSITY OF ALBERTA, CA
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[13] A1
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[25] EN
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[54] PROCEDE ET CONTENANT DESTINES A LA SOLIDIFICATION ET A L'ELIMINATION DE DECHETS LIQUIDES
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[72] LEWIS, WILLIAM D., US
[71] WATERSHED GEOSYNTHETICS LLC, US
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[41] 2017-03-03
[30] US (62/283,507) 2015-09-03
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[51] Int.Cl. E05D 7/00 (2006.01) A01B 61/04 (2006.01) E05D 11/00 (2006.01)
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[54] TIGE DE CHARNIERE RENFORCEE
[72] STEINLAGE, DAVID L., US
[72] NEFZGER, JEREMY, US
[72] BECKER, SHAWN J., US
[71] DEERE & COMPANY, US
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[30] US (62/214,326) 2015-09-04
[30] US (15,239,339) 2016-08-17

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[13] A1
[51] Int.Cl. G01N 33/48 (2006.01)
[25] EN
[54] METHOD FOR THE EARLY DETECTION OF AUTISM SPECTRUM DISORDER BY USE OF METABOLIC BIOMARKERS
[54] METHODE DE DETECTION PRECOCE DE TROUBLE DU SPECTRE DE L'AUTISME AU MOYEN DE BIOMARQUEURS METABOLIQUES
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[72] STEVENSON, ROGER E., US
[71] GREENWOOD GENETIC CENTER, US
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[51] Int.Cl. B60K 1/00 (2006.01) B60K 1/04 (2006.01) B60L 11/18 (2006.01)
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[54] VEHICULE GUIDE AUTOMATISE A CONFIGURATION MODULAIRE
[72] LENDO, JOSEPH T., US
[72] STANDEN, RICHARD, US
[72] PATEL, PARASHAR, US
[71] BLUE WATER ADVANCED TECHNOLOGIES, LLC, US
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[30] US (14/844,364) 2015-09-03

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[51] Int.Cl. E21B 43/26 (2006.01) E21B 34/14 (2006.01) E21B 43/267 (2006.01)
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[54] OUTIL DE FOND DE TROU A COMPOSANTE SOLUBLE
[72] CHAUFFE, STEPHEN J., US
[72] MARTIN, CARL, US
[72] KELLNER, JUSTIN, US
[71] TEAM OIL TOOLS, LP, US
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[21] 2,940,929
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[51] Int.Cl. B60N 2/56 (2006.01)
[25] EN
[54] VEHICLE SEAT WITH IMPROVED THERMAL CONDUCTIVITY
[54] SIEGE DE VEHICULE A CONDUCTIVITE THERMIQUE AMELIOREE
[72] KOZLOWSKI, ERIC, US
[71] MAGNA SEATING INC., CA
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[41] 2017-03-04
[30] US (62/214,383) 2015-09-04

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[51] Int.Cl. A63B 71/12 (2006.01) A41D 13/015 (2006.01) A41D 13/06 (2006.01)
[25] EN
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[54] DISPOSITIF DE COUSSIN PROTECTEUR, ET TROUSSES, APPLICATIONS ET METHODES ASSOCIEES
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[72] PARDILLO, JOSEPH M., US
[71] JP VENTURES, LLC, US
[22] 2016-09-02
[41] 2017-03-03
[30] US (62/213,937) 2015-09-03

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[13] A1
[51] Int.Cl. E21B 43/34 (2006.01) E21B 43/40 (2006.01)
[25] EN
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[54] METHODE ET SYSTEME DE REDUCTION DE VOLUMES DE DECHETS D'EAU PRODUITE AU MOYEN DE LA CHALEUR DES DECHETS
[72] SUTHERLAND, JOHN JOSEPH, CA
[72] MASCARENHAS, AUDREY MARIA, CA
[72] BOUCHARD, JUSTIN EDWARD, CA
[72] NELSON, JEFFREY DAVID, CA
[71] QUESTOR TECHNOLOGY INC., CA
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[41] 2017-03-03
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[13] A1
[51] Int.Cl. E21B 43/12 (2006.01) E21B 43/24 (2006.01)
[25] EN
[54] SYSTEMS AND METHODS FOR CONTROLLING PRODUCTION OF HYDROCARBONS
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[72] LASTIWKA, MARTIN, CA
[71] SUNCOR ENERGY INC., CA
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[25] EN
[54] CONDUCTOR IDENTIFICATION
[54] IDENTIFICATION DE CONDUCTEUR
[72] FOWLER, WILLIE FRANKLIN, US
[72] HARRIS, JEREMY, US
[72] TEMBLADOR, RICHARD MIKE, US
[72] GALINDO GONZALEZ, JUAN ALBERTO, US
[71] SOUTHWIRE COMPANY, LLC, US
[22] 2016-09-01
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[30] US (62/212,624) 2015-09-01
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[25] EN
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[54] NERVURES INTEGREES DESTINEES A UN CAISSON D'AILLE
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[72] PLET, MATHIEU, FR
[72] MAQUEDA LAHOZ, JAVIER, FR
[71] AIRBUS OPERATIONS (SAS), FR
[22] 2016-09-02
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[25] EN
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[54] ENSEMBLE DE SIEGE AJUSTABLE
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[72] HOSMANI, MAHESH VIRUPAXI, IN
[72] KOZHIPURAMI, AKHIL RAJAGOPAL, IN
[72] ROSS, DAVID A., US
[72] BRODISH, TROY, US
[71] GOODRICH AEROSPACE SERVICES PRIVATE LIMITED, IN
[71] AMI INDUSTRIES, INC., US
[22] 2016-09-02
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[30] US (14/844,091) 2015-09-03
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[25] EN
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[54] METHODE ET SYSTEME DE TRAITEMENT D'UN TUBAGE EN ACIER AU MOYEN D'UN REVETEMENT ANTI-CORROSION
[72] KRAUSE, RANDAL, US
[72] MANIER, DENNIS, US
[72] SMITH, CHRISTOPHER, US
[71] COOPER-STANDARD AUTOMOTIVE, INC., US
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[54] PIECE RAPPORTEE REVETUE PAR COMPRESSION-INJECTION D'UN MODULE DE VERRE ISOLANT
[72] CANNING, LESLIE M., JR., US
[72] TUTTLE, NATHAN T., US
[72] WALSH, CODY J., US
[72] FLORIO, JOSEPH D., US
[72] WAYMAN, KENNETH F., US
[71] QUANEX IG SYSTEMS, INC., US
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[72] LEMARCHAND, KEVIN MORGANE, FR
[71] SAFRAN AIRCRAFT ENGINES, FR
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[54] DISPOSITIF MULTI-DOUBLURE DESTINE A UN RECIPIENT DE LIQUIDE CORPOREL ET RECIPIENT DE LIQUIDE CORPOREL COMPORANT LEDIT DISPOSITIF
[72] TANGUAY, ERIC, CA
[72] PELLETIER, ERIC, CA
[71] HY-INDUSTRIE INC., CA
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[54] PARAMETRES FONCTIONNELS DE SUPPORTS DE MEMOIRE FLASH
[72] ROTHBERG, MICHAEL STEPHEN, US
[71] HGST NETHERLANDS B.V., NL
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FLASH MEMORY DEVICES
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[72] ROTHBERG, MICHAEL STEPHEN,
US
[71] HGST NETHERLANDS B.V., NL
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LASER
[72] WHITE, MATTHEW, GB
[72] BROOKE, EMILY, GB
[71] SMIDSY LTD., GB
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[54] SUPPORT D'ETIQUETTE
[72] BLIZZARD, PHILIP J., US
[71] THUNDERSHIRT, LLC, US
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[54] SYSTEME ET METHODE DE
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MEDICAMENT AU LIT
[72] WASKIN, DAVID, US
[72] PIERSON, JOHN, US
[71] CARSTENS, INC., US
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DEVICE PROVIDING A WI-FI
HOTSPOT FOR ACCESSING THE
INTERNET
[54] UN DISPOSITIF DE CONTROLE
DE L'ENVIRONNEMENT
FOURNISSANT UN POINT CHAUD
WI-FI D'ACCES A INTERNET
[72] GERVAIS, FRANCOIS, CA
[72] BRETON, DANNY, CA
[72] OUELLET, FRANCOIS, CA
[71] DISTECH CONTROLS INC., CA
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LIQUIDS
[54] PROCEDE DE VALORISATION DE
LIQUIDES D'HYDROCARBURE
LOURD
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[72] ZHANG, QIKAI, CA
[72] LIN, HONGFEI, CN
[71] UNIVERSITY OF NEW
BRUNSWICK, CA
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REMINDER SYSTEM
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[72] LIU, JULIAN, CA
[71] EVOLUTION TECHNOLOGIES INC., CA
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[54] PROCEDE DE RECYCLAGE D'ARTICLES EN MATIERE PLASTIQUE POUR ANIMAUX DE COMPAGNIE A BASE DE MELANGES
[72] MAILLE, EMMANUEL, FR
[71] CARBIOS, FR
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[54] DISPOSITIF DE POMPAGE ET MOUSSAGE
[72] SAVIOZ, GREGORY, CH
[72] AIT BOUZIAD, YOUSSEF, CH
[72] PERRIN, ALEXA, CH
[71] NESTEC S.A., CH
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[54] METHOD FOR OBTAINING SINAPIC ACID FROM A NATIVE MATERIAL MIXTURE
[54] PROCEDE POUR L'OBTENTION D'ACIDE SINAPIQUE A PARTIR D'UN MELANGE DE MATIERES NATURES
[72] HRUSCHKA, STEFFEN, DE
[72] ULLMANN, DETLEF, DE
[72] BOSZULAK, WLADISLAWA, DE
[72] THIEL, ALEXANDER, DE
[71] GEA MECHANICAL EQUIPMENT GMBH, DE
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[54] PROCEDES ET COMPOSITIONS PERMETTANT DE PREVENIR LES LESIONS D'ISCHEMIE-REFERFUSION DANS LES ORGANES
[72] SQUIERS, ELIZABETH C., US
[72] ERLICH, SHAI, US
[72] ROTENSTEIN, DANIEL, IL
[72] SHARON, NIR, IL
[72] ODENHEIMER, DANIEL J., US
[72] FEINSTEIN, ELENA, IL
[71] QUARK PHARMACEUTICALS, INC., US
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[54] PROCESS FOR TREATING WATERS PRODUCED OR COLLECTED FROM THE OIL EXTRACTION IN MINING OPERATIONS AND REDUCING THE TENDENCY OF CALCIUM SCALING OF PROCESS EQUIPMENT

[54] PROCEDE DE TRAITEMENT D'EAUX PRODUITES OU COLLECTEES A PARTIR DE L'EXTRACTION DE PETROLE DANS DES OPERATIONS MINIERES ET REDUCTION DE LA TENDANCE A L'ENTARTRAGE PAR LE CALCIUM D'EQUIPEMENT DE TRAITEMENT

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[72] SCURTE, JUSTIN, US

[71] VEOLIA WATER TECHNOLOGIES, INC., US

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[54] COMPOSITION DE BOISSON AU CAFE ET SON PROCEDE DE PRODUCTION

[72] BIRCH, ANNETTE MICHELLE, US

[72] CAVINATO, MAURO, CH

[72] CHAVEZ MONTES, BRUNO, CH

[72] CROW, DARREN WILLIAM, US

[72] DUPAS, JULIEN, CH

[72] ELSBY, KEVAN, CH

[72] FUSON, ROBERT WAYNE, US

[72] MORA, FEDERICO, CH

[72] SRBLJIN, MARIJA, CH

[71] NESTEC S.A., CH

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[54] PREPARATION COMPRISING FACTOR VIII AND VON WILLEBRAND FACTOR PEPTIDES

[54] PREPARATION COMPRENANT LE FACTEUR VIII ET DES PEPTIDES DU FACTEUR DE VON WILLEBRAND

[72] KANNICHT, CHRISTOPH, DE

[72] SOLECKA, BARBARA, DE

[72] KOHLA, GUIDO, DE

[72] WINGE, STEFAN, SE

[71] OCTAPHARMA AG, CH

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[54] PROCEDE ET SOLUTION ENZYMATIQUE POUR LA DETECTION PAR CYTOMETRIE EN FLUX DE RESTRICTION DE CHAINES LEGERES

[72] HUNDEMER, MICHAEL, DE

[72] KRIENKE, STEFAN, DE

[71] RUPRECHT-KARLS-UNIVERSITAT HEIDELBERG, DE

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<p style="text-align: right;">[21] 2,950,313 [13] A1</p> <p>[51] Int.Cl. A61K 8/11 (2006.01) A61K 8/25 (2006.01) A61K 8/34 (2006.01) A61Q 1/00 (2006.01)</p> <p>[25] EN</p> <p>[54] COMPOSITIONS AND METHODS FOR ENHANCING THE TOPICAL APPLICATION OF A COLOR COSMETIC</p> <p>[54] COMPOSITIONS ET METHODES PERMETTANT D'AMELIORER L'APPLICATION TOPIQUE D'UN PRODUIT COSMETIQUE COLORE</p> <p>[72] FASSIH, ALI, US [72] PRILUTSKY, ANNA, US [72] SUN, YING, US [72] ZHU, VIVIAN, US [71] JOHNSON & JOHNSON CONSUMER INC., US [85] 2016-11-24 [86] 2015-05-27 (PCT/US2015/032551) [87] (WO2015/195280) [30] US (62/012,948) 2014-06-16</p>	<p style="text-align: right;">[21] 2,950,361 [13] A1</p> <p>[51] Int.Cl. C07C 67/54 (2006.01) C07C 41/16 (2006.01) C07C 41/42 (2006.01) C07C 51/377 (2006.01)</p> <p>[25] EN</p> <p>[54] PROCESS FOR PURIFYING METHYL ACETATE MIXTURES</p> <p>[54] PROCEDE DE PURIFICATION DE MELANGES D'ACETATE DE METHYLE</p> <p>[72] BRISTOW, TIMOTHY CRISPIN, GB [71] BP CHEMICALS LIMITED, GB [85] 2016-11-25 [86] 2015-06-12 (PCT/EP2015/063147) [87] (WO2015/193182) [30] EP (14173354.3) 2014-06-20</p>	<p style="text-align: right;">[21] 2,950,364 [13] A1</p> <p>[51] Int.Cl. C07C 51/377 (2006.01) C07C 41/09 (2006.01) C10K 1/16 (2006.01)</p> <p>[25] EN</p> <p>[54] PROCESS FOR THE PRODUCTION OF DIMETHYL ETHER FROM GASEOUS MIXTURES OF CARBON MONOXIDE, HYDROGEN AND METHYL ACETATE</p> <p>[54] PROCEDE POUR LA PRODUCTION D'ETHER DIMETHYLIQUE A PARTIR DE MELANGES GAZEUX DE MONOXYDE DE CARBONE, D'HYDROGENE ET D'ACETATE DE METHYLE</p> <p>[72] BRISTOW, TIMOTHY CRISPIN, GB [71] BP CHEMICALS LIMITED, GB [85] 2016-11-25 [86] 2015-06-12 (PCT/EP2015/063153) [87] (WO2015/193186) [30] EP (14173351.9) 2014-06-20</p>
<p style="text-align: right;">[21] 2,950,313 [13] A1</p> <p>[51] Int.Cl. A61K 8/11 (2006.01) A61K 8/25 (2006.01) A61K 8/34 (2006.01) A61Q 1/00 (2006.01)</p> <p>[25] EN</p> <p>[54] COMPOSITIONS AND METHODS FOR ENHANCING THE TOPICAL APPLICATION OF A COLOR COSMETIC</p> <p>[54] COMPOSITIONS ET METHODES PERMETTANT D'AMELIORER L'APPLICATION TOPIQUE D'UN PRODUIT COSMETIQUE COLORE</p> <p>[72] FASSIH, ALI, US [72] PRILUTSKY, ANNA, US [72] SUN, YING, US [72] ZHU, VIVIAN, US [71] JOHNSON & JOHNSON CONSUMER INC., US [85] 2016-11-24 [86] 2015-05-27 (PCT/US2015/032551) [87] (WO2015/195280) [30] US (62/012,948) 2014-06-16</p>	<p style="text-align: right;">[21] 2,950,362 [13] A1</p> <p>[51] Int.Cl. C07C 51/377 (2006.01) C07C 41/16 (2006.01) C07C 43/04 (2006.01) C07C 53/08 (2006.01)</p> <p>[25] EN</p> <p>[54] PROCESS FOR THE CO-PRODUCTION OF ACETIC ACID AND DIMETHYL ETHER</p> <p>[54] PROCEDE DE COPRODUCTION D'ACIDE ACETIQUE ET D'ETHER DIMETHYLIQUE</p> <p>[72] BRISTOW, TIMOTHY CRISPIN, GB [71] BP CHEMICALS LIMITED, GB [85] 2016-11-25 [86] 2015-06-12 (PCT/EP2015/063148) [87] (WO2015/193183) [30] EP (14173349.3) 2014-06-20</p>	<p style="text-align: right;">[21] 2,950,364 [13] A1</p> <p>[51] Int.Cl. C07C 51/377 (2006.01) C07C 41/09 (2006.01) C10K 1/16 (2006.01)</p> <p>[25] EN</p> <p>[54] PROCESS FOR THE PRODUCTION OF DIMETHYL ETHER FROM GASEOUS MIXTURES OF CARBON MONOXIDE, HYDROGEN AND METHYL ACETATE</p> <p>[54] PROCEDE POUR LA PRODUCTION D'ETHER DIMETHYLIQUE A PARTIR DE MELANGES GAZEUX DE MONOXYDE DE CARBONE, D'HYDROGENE ET D'ACETATE DE METHYLE</p> <p>[72] BRISTOW, TIMOTHY CRISPIN, GB [71] BP CHEMICALS LIMITED, GB [85] 2016-11-25 [86] 2015-06-12 (PCT/EP2015/063153) [87] (WO2015/193186) [30] EP (14173351.9) 2014-06-20</p>

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[21] **2,950,375**
[13] A1

- [51] Int.Cl. C07C 51/377 (2006.01) C07C 41/16 (2006.01)
- [25] EN
- [54] PROCESS FOR THE CO-PRODUCTION OF ACETIC ACID AND DIMETHYL ETHER
- [54] PROCEDE DE CO-PRODUCTION D'ACIDE ACETIQUE ET D'ETHER DIMETHYLIQUE
- [72] BRISTOW, TIMOTHY CRISPIN, GB
- [71] BP CHEMICALS LIMITED, GB
- [85] 2016-11-25
- [86] 2015-06-12 (PCT/EP2015/063157)
- [87] (WO2015/193188)
- [30] EP (14173357.6) 2014-06-20

[21] **2,950,380**
[13] A1

- [51] Int.Cl. C12N 9/54 (2006.01) C11D 3/386 (2006.01) C11D 7/42 (2006.01) C12N 9/48 (2006.01)
- [25] EN
- [54] SUBTILASE VARIANTS AND POLYNUCLEOTIDES ENCODING SAME
- [54] VARIANTS DE SUBTILASE ET POLYNUCLEOTIDES CODANT POUR CEUX-CI
- [72] RASMUSSEN, FRANK WINTHER, DK
- [72] HANSEN, PETER KAMP, DK
- [72] CHRISTENSEN, LARS LEHMANN HYLLING, DK
- [71] NOVOZYMES A/S, DK
- [85] 2016-11-25
- [86] 2015-07-06 (PCT/EP2015/065375)
- [87] (WO2016/001449)
- [30] DK (PA 2014 00367) 2014-07-04

[21] **2,950,672**
[13] A1

- [51] Int.Cl. C07D 513/04 (2006.01) A61K 31/519 (2006.01) C07D 487/04 (2006.01) C07D 498/04 (2006.01)
- [25] EN
- [54] FUSED BICYCLIC HETEROAROMATIC DERIVATIVES AS KINASE INHIBITORS
- [54] DERIVES HETEROAROMATIQUES BICYCLIQUES CONDENSES UTILISES COMME INHIBITEURS DE KINASE
- [72] FORD, DANIEL JAMES, GB
- [72] HUANG, QIUYA, BE
- [72] NEUSS, JUDI CHARLOTTE, GB
- [72] REUBERSON, JAMES THOMAS, GB
- [72] VANDERHOYDONCK, BART, BE
- [71] UCB BIOPHARMA SPRL, BE
- [71] KATHOLIEKE UNIVERSITEIT LEUVEN, K.U.LEUVEN R&D, BE
- [85] 2016-11-29
- [86] 2015-06-11 (PCT/EP2015/063051)
- [87] (WO2015/193168)
- [30] GB (1410816.1) 2014-06-17

[21] **2,950,760**
[13] A1

- [51] Int.Cl. F22B 37/00 (2006.01) G01N 27/30 (2006.01)
- [25] EN
- [54] METHOD OF MEASURING AND MONITORING CONDUCTIVITY IN-SITU IN HIGH TEMPERATURE AQUEOUS SYSTEMS
- [54] PROCEDE DE MESURE ET DE SURVEILLANCE DE CONDUCTIVITE IN SITU DANS DES SYSTEMES AQUEUX A HAUTE TEMPERATURE
- [72] KREMER, LAWRENCE N., US
- [72] DUNN, SIDNEY A., US
- [72] FULMER, DAVID N., US
- [72] RUMPF, REGIS R., US
- [71] BAKER HUGHES INCORPORATED, US
- [85] 2016-11-29
- [86] 2015-05-29 (PCT/US2015/033298)
- [87] (WO2015/195299)
- [30] US (62/012,816) 2014-06-16

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- [25] EN
- [54] NOVEL IMMUNOTHERAPY AGAINST SEVERAL TUMORS OF THE BLOOD, IN PARTICULAR CHRONIC LYMPHOID LEUKEMIA (CLL)
- [54] NOUVELLE IMMUNOTHERAPIE DIRIGEE CONTRE PLUSIEURS TUMEURS DU SANG, EN PARTICULIER LA LEUCEMIE LYMPHOÏDE CHRONIQUE (LLC)
- [72] STICKEL, JULIANE, DE
- [72] KOWALEWSKI, DANIEL, DE
- [72] RAMMENSEE, HANS-GEORG, DE
- [72] STEVANOVIC, STEFAN, DE
- [71] IMMATICS BIOTECHNOLOGIES GMBH, DE
- [85] 2016-11-30
- [86] 2015-06-17 (PCT/EP2015/063566)
- [87] (WO2015/193359)
- [30] US (62/014,849) 2014-06-20
- [30] GB (1411037.3) 2014-06-20

[21] **2,950,950**
[13] A1

- [51] Int.Cl. C07C 251/20 (2006.01) A61K 8/41 (2006.01) A61Q 17/04 (2006.01)
- [25] EN
- [54] TOPICAL FORMULATIONS FOR UV PROTECTION
- [54] FORMULATIONS TOPIQUES DE PROTECTION CONTRE LES UV
- [72] QVIT-RAZ, NOGA, US
- [71] TOPGENIX, INC., US
- [85] 2016-12-01
- [86] 2015-06-15 (PCT/US2015/035803)
- [87] (WO2015/195546)
- [30] US (62/013,276) 2014-06-17

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[21] 2,951,353

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- [51] Int.Cl. C12P 7/04 (2006.01) C10L 1/02
 (2006.01) C12P 7/06 (2006.01) C12P
 7/10 (2006.01) C12P 7/14 (2006.01)
 C12P 7/16 (2006.01) C12P 19/00
 (2006.01)
- [25] FR
- [54] IBE FERMENTATION METHOD
- [54] PROCEDE DE FERMENTATION
 IBE
- [72] LOPES FERREIRA, NICOLAS, FR
- [72] AYMAR, CAROLINE, FR
- [72] MARCHAL, REMY, FR
- [72] MONOT, FREDERIC, FR
- [71] IFP ENERGIES NOUVELLES, FR
- [85] 2016-12-06
- [86] 2015-06-29 (PCT/EP2015/064724)
- [87] (WO2016/001156)
- [30] FR (14/56294) 2014-07-01
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[21] 2,951,586

[13] A1

- [51] Int.Cl. A47J 43/044 (2006.01) A47J
 44/00 (2006.01)
- [25] EN
- [54] SLICING MECHANISM AND
 SLICER USING THE SLICING
 MECHANISM
- [54] MECANISME TRANCHANT ET
 TRANCHEUSE EMPLOYANT LE
 MECANISME TRANCHANT
- [72] GUO, JIAN GANG, CN
- [72] SHENG, DING XUN, CN
- [71] GUANGDONG XINBAO
 ELECTRICAL APPLIANCES
 HOLDINGS CO., LTD., CN
- [85] 2016-12-12
- [86] 2016-02-29 (PCT/CN2016/074851)
- [87] (2951586)
- [30] CN (CN 201520681962.8) 2015-09-02
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[21] 2,951,651

[13] A1

- [51] Int.Cl. B01J 37/00 (2006.01) B82Y
 30/00 (2011.01) B82Y 40/00 (2011.01)
 B01J 13/00 (2006.01) F26B 3/12
 (2006.01)
- [25] EN
- [54] CATALYST PARTICLE AND
 METHOD FOR PRODUCING
 THEREOF
- [54] PARTICULE DE CATALYSEUR ET
 SON PROCEDE DE PRODUCTION
- [72] BROWN, DAVID P., FI
- [72] REYNAUD, OLIVIER, FI
- [72] ANISIMOV, ANTON SERGEEVICH,
 FI
- [72] NASIBULIN, ALBERT G., FI
- [71] CANATU OY, FI
- [85] 2016-12-08
- [86] 2015-06-08 (PCT/FI2015/050399)
- [87] (WO2015/189470)
- [30] FI (20145530) 2014-06-09
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[21] 2,951,753

[13] A1

- [51] Int.Cl. B65D 85/804 (2006.01)
- [25] EN
- [54] PORTION CAPSULE
 COMPRISING A CALENDERED
 FIBRE-LIKE MATERIAL
- [54] CAPSULE DE PORTION
 COMPORANT UN MATERIAU
 DE TYPE FIBREUX CALENDRE
- [72] EMPL, GUNTER, DE
- [72] HANISCH, MARCO, DE
- [71] K-FEE SYSTEM GMBH, DE
- [85] 2016-12-09
- [86] 2015-06-11 (PCT/EP2015/063023)
- [87] (WO2015/189317)
- [30] DE (10 2014 108 260.5) 2014-06-12
- [30] DE (10 2014 118 585.4) 2014-12-15
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[21] 2,951,835

[13] A1

- [51] Int.Cl. B05D 5/00 (2006.01) B42D
 25/36 (2014.01) B42D 25/369 (2014.01)
 B42D 25/387 (2014.01) B42D 25/41
 (2014.01) B05D 3/00 (2006.01)
- [25] EN
- [54] PROCESSES FOR IN-FIELD
 HARDENING OF OPTICAL
 EFFECT LAYERS PRODUCED BY
 MAGNETIC-FIELD GENERATING
 DEVICES GENERATING
 CONCAVE FIELD LINES
- [54] PROCEDES PERMETTANT DE
 DURCIR DANS LE CHAMP DES
 COUCHES D'EFFET OPTIQUE
 PRODUITES PAR DES
 DISPOSITIFS DE GENERATION
 DE CHAMP MAGNETIQUE
 GENERANT DES LIGNES DE
 CHAMP CONCAVES
- [72] LOGINOV, EVGENY, CH
- [72] SCHMID, MATHIEU, CH
- [72] DESPLAND, CLAUDE-ALAIN, CH
- [72] DEGOTT, PIERRE, CH
- [71] SICPA HOLDING SA, CH
- [85] 2016-12-09
- [86] 2015-07-09 (PCT/EP2015/065695)
- [87] (WO2016/015973)
- [30] EP (14178901.6) 2014-07-29
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[21] 2,951,850

[13] A1

- [51] Int.Cl. A61F 9/008 (2006.01) G06F
 19/00 (2011.01)
- [25] EN
- [54] BASIS DATA EVALUATION
 SYSTEMS AND METHODS
- [54] SYSTEMES ET PROCEDES
 D'EVALUATION DE DONNEES DE
 BASE
- [72] DAI, GUANG-MING, US
- [71] AMO DEVELOPMENT, LLC, US
- [85] 2016-12-09
- [86] 2015-06-05 (PCT/US2015/034421)
- [87] (WO2015/191386)
- [30] US (62/010,925) 2014-06-11
- [30] US (14/728,638) 2015-06-02

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[21] 2,951,997
[13] A1

- [51] Int.Cl. D03D 15/00 (2006.01) D01D 5/247 (2006.01) D01F 1/08 (2006.01) D01F 1/10 (2006.01)
- [25] EN
- [54] USE OF A FOAMABLE POLYMER FILAMENT, AND FOAMED FABRIC
- [54] UTILISATION D'UN FILAMENT DE POLYMER EXPANSIBLE, ET TISSU EXPANSE
- [72] VAN DER GAAG, FREDERIK JAN, NL
- [72] HARMELING, FRANCESCO ANTONIUS LODEWIJK, NL
- [71] TEN CATE THIOLON B.V., NL
- [85] 2016-12-12
- [86] 2015-06-10 (PCT/NL2015/050419)
- [87] (WO2015/190920)
- [30] NL (2012994) 2014-06-12

[21] 2,952,121
[13] A1

- [51] Int.Cl. C12M 1/12 (2006.01) C12N 5/07 (2010.01) B01D 39/00 (2006.01) B01L 3/00 (2006.01) C12M 3/06 (2006.01) C12N 5/00 (2006.01) G01N 1/40 (2006.01)
- [25] EN
- [54] PRODUCTS AND METHODS TO ISOLATE MITOCHONDRIA
- [54] PRODUITS ET PROCEDES POUR ISOLER DES MITOCHONDRIES
- [72] MCCULLY, JAMES D., US
- [72] COWAN, DOUGLAS B., US
- [72] PACAK, CHRISTINA A., US
- [72] LEVITSKY, SIDNEY, US
- [71] CHILDRENS' MEDICAL CENTER CORPORATION, US
- [71] BETH ISRAEL DEACONESS MEDICAL CENTER, INC., US
- [85] 2016-12-12
- [86] 2015-06-12 (PCT/US2015/035584)
- [87] (WO2015/192020)
- [30] US (62/012,045) 2014-06-13

[21] 2,952,130
[13] A1

- [51] Int.Cl. H04W 76/02 (2009.01) H04W 12/06 (2009.01) H04W 76/06 (2009.01) H04W 84/18 (2009.01)
- [25] EN
- [54] WIRELESS COMMUNICATION RELAY APPARATUS, AUTOMATIC RESPONSE METHOD IN WIRELESS COMMUNICATION RELAY APPARATUS, AND NON-TRANSITORY COMPUTER READABLE MEDIUM
- [54] APPAREIL DE RELAIS DE COMMUNICATION SANS FIL, METHODE DE REPONSE AUTOMATIQUE DESTINEE A UN APPAREIL DE RELAIS DE COMMUNICATION SANS FIL ET SUPPORT INFORMATIQUE NON TRANSITOIRE

[72] KOBAYASHI, TAKAHIRO, JP
[71] NEC PLATFORMS, LTD., JP
[85] 2016-12-19
[86] 2016-07-27 (PCT/JP2016/003482)
[87] (2952130)
[30] JP (2015-173810) 2015-09-03

[21] 2,952,536
[13] A1

- [51] Int.Cl. C12N 15/53 (2006.01) C07H 21/04 (2006.01) C12N 9/08 (2006.01) C12Q 1/30 (2006.01) C12Q 1/68 (2006.01)
- [25] EN
- [54] METHOD FOR DETECTING H₂O₂ RESISTANCE IN CRUSTACEANS
- [54] METHODE DE DETECTION D'UNE RESISTANCE AU H₂O₂ CHEZ LE CRUSTACE
- [72] KAUR, KIRANPREET, NO
- [72] HORSBERG, TOR EINAR, NO
- [72] HELGESEN, KARI MARIE OLLI, NO
- [71] PATOGEN ANALYSE AS, NO
- [85] 2016-12-15
- [86] 2015-07-01 (PCT/EP2015/064972)
- [87] (WO2016/001295)
- [30] US (62/019,911) 2014-07-02
- [30] NO (20141552) 2014-12-22

[21] 2,952,561
[13] A1

- [51] Int.Cl. A22B 5/00 (2006.01) A22B 3/10 (2006.01)
- [25] EN

[54] DEVICE, WORK STATION AND METHOD FOR CUTTING THE HEAD OFF A SLAUGHTERED ANIMAL'S CARCASS

- [54] DISPOSITIF, POSTE DE TRAVAIL ET PROCEDE POUR COUPER LA TETE D'UNE CARCASSE D'UN ANIMAL ABATTU
- [72] KOSTER, NIELS ANTONIO WILLIAM, NL
- [72] TIGGELOVEN, LEONARDUS JOZEPHUS ANTONIUS, NL
- [71] HUMBOLDT B.V., NL
- [85] 2016-12-15
- [86] 2015-06-24 (PCT/NL2015/050459)
- [87] (WO2016/003265)
- [30] NL (2013097) 2014-06-30

[21] 2,952,375
[13] A1

- [51] Int.Cl. A22C 25/04 (2006.01) A22C 25/00 (2006.01) A22C 25/12 (2006.01) B07B 13/08 (2006.01)
- [25] EN
- [54] CONVEYING AND DISTRIBUTING APPARATUS FOR SLAUGHTERED FISH
- [54] DISPOSITIF DE TRANSPORT ET DE DISTRIBUTION POUR DES POISSONS EVISCERES
- [72] JACOBSEN, ULF, DE
- [71] NORDISCHER MASCHINENBAU RUD. BAADER GMBH + CO. KG, DE
- [85] 2016-12-12
- [86] 2015-06-24 (PCT/EP2015/064232)
- [87] (WO2016/020105)
- [30] EP (14179902.3) 2014-08-05

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[21] 2,952,580
[13] A1

- [51] Int.Cl. A22B 5/00 (2006.01) A01K 11/00 (2006.01) A01K 29/00 (2006.01) A22B 7/00 (2006.01) G06K 9/20 (2006.01)
 - [25] EN
 - [54] METHOD FOR VISUAL CAPTURE OF DATA RELATING TO ANIMALS THAT ARE TO BE SLAUGHTERED FROM AN ANIMAL THAT IS TO BE SLAUGHTERED
 - [54] PROCEDE DE SAISIE VISUELLE DE DONNEES RELATIVES A UN ANIMAL DE BOUCHERIE SUR UN ANIMAL DE BOUCHERIE
 - [72] SCHIMITZEK, PETER, DE
 - [71] CSB-SYSTEM AG, DE
 - [85] 2016-12-15
 - [86] 2015-07-02 (PCT/DE2015/000332)
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- [72] MOREL, ARIANE, FR
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- [54] ANTICORPS ET FRAGMENTS DE LIAISON A L'ANTIGENE QUI SE LIENT SPECIFIQUEMENT A LA PROTEINE TAU ASSOCIEE AUX MICROTUBULES
- [72] WADIA, JEHANGIR, US
- [72] PASCUAL, GABRIEL, US
- [72] WILLIAMSON, ROBERT ANTHONY, NL
- [72] RADOSEVIC, KATARINA, NL
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- [54] PROCEDE DE FABRICATION D'ALIMENTS POUR ANIMAUX DE COMPAGNIE
- [72] YOSHIDA, KOTARO, JP
- [72] USUI, MUNEHIRO, JP
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- [72] GONZALEZ MUÑOZ, VICTOR MANUEL, ES
- [72] FERNANDEZ GOMEZ-CHACON, GERONIMO, ES
- [72] MORO SANCHEZ, MARIA ANGELES, ES
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- [71] ROQUETTE FRERES, FR
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- [54] NOUVELLE COMPOSITION EDULCORANTE
- [72] ORTIZ DE ZARATE, DOMINIQUE, FR
- [72] LAGACHE, SYLVIE, FR
- [72] BUSOLIN, ANDRE, FR
- [72] BARRE, ANTOINE, FR
- [71] ROQUETTE FRERES, FR
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 - [25] FR
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 - [54] PROCEDE DE FABRICATION D'UN DISPOSITIF COMPRENANT UN BOITIER HERMETIQUE SOUS VIDE ET UN GETTER
 - [72] FAVIER, JEROME, FR
 - [72] BUNEL, DAVID, FR
 - [71] ULIS, FR
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- [25] EN
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- [72] THOREL, FABRIZIO, FR
- [72] CHERA, SIMONA, NO
- [71] UNIVERSITE DE GENEVE, CH
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 - [25] EN
 - [54] METHOD OF PRODUCING GRANULAR PET FOOD
 - [54] PROCEDE DE FABRICATION D'ALIMENTS SOUS FORME DE GRANULES POUR DES ANIMAUX DE COMPAGNIE
 - [72] MIYAMOTO, KATSUNORI, JP
 - [72] INOUE, KAZUNORI, JP
 - [71] UNICHARM CORPORATION, JP
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- [54] PROCEDE DE PRODUCTION DE GRANULES POREUX D'HYDROXYAPATITE DEFICIENTE EN CALCIUM
- [72] DE GASPARO, ALEX, CH
- [72] VAN GARDEREN, NOEMIE, CH
- [72] BOHNER, MARC, CH
- [72] SEEHERMAN, HOWARD, US
- [72] VANDERPLOEG, ERIC, US
- [71] MATHYS AG BETTLACH, CH
- [71] BIOVENTUS LLC, US
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 - [54] DISPOSITIF D'ECHELLE NANOMETRIQUE COMPRENANT UNE NANOSTRUCTURE CRISTALLINE DE FORME ALLONGEE
 - [72] KROGSTRUP, PETER, DK
 - [72] JESPERSEN, THOMAS SAND, DK
 - [72] MARCUS, CHARLES M., DK
 - [72] NYGARD, JESPER, DK
 - [71] UNIVERSITY OF COPENHAGEN, DK
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 - [30] EP (14175342.6) 2014-07-02
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- [25] EN
- [54] A METHOD FOR DRIVING A LIGHT SOURCE, A DRIVER SYSTEM TO DRIVE A LIGHT SOURCE AND A LUMINAIRE COMPRISING SAID LIGHT SOURCE AND DRIVER SYSTEM
- [54] PROCEDE POUR ATTAQUER UNE SOURCE DE LUMIERE, SYSTEME D'ATTAQUE POUR ATTAQUER UNE SOURCE DE LUMIERE, ET LUMINAIRE COMPRENANT LADITE SOURCE DE LUMIERE ET L'EDIT SYSTEME D'ATTAQUE
- [72] SAES, MARC, NL
- [71] ELDOLAB HOLDING B.V., NL
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- [86] 2015-06-25 (PCT/NL2015/050462)
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[54] CABLE A FIBRES OPTIQUES

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US

[72] HURLEY, WILLIAM CARL, US

[71] CORNING OPTICAL
COMMUNICATIONS LLC, US

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[86] 2015-06-19 (PCT/US2015/036625)

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[30] US (62/015,721) 2014-06-23

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[54] LIBRARY PREPARATION OF
TAGGED NUCLEIC ACID USING
SINGLE TUBE ADD-ON
PROTOCOL

[54] PREPARATION DE
BIBLIOTHEQUE D'ACIDE
NUCLEIQUE MARQUE A L'AIDE
D'UN PROTOCOLE ADDITIF A
L'AIDE D'UN TUBE UNIQUE

[72] KAPER, FIONA, US

[72] CANN, GORDON, US

[71] ILLUMINA, INC., US

[85] 2016-12-21

[86] 2015-06-25 (PCT/US2015/037653)

[87] (WO2015/200609)

[30] US (62/017,786) 2014-06-26

[30] US (62/027,198) 2014-07-21

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[51] Int.Cl. G05D 1/10 (2006.01) B64C
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[54] GROUND EFFECT BASED
SURFACE SENSING IN
AUTOMATED AERIAL VEHICLES

[54] DETECTION DE LA SURFACE
BASEE SUR L'EFFET DE SOL
DANS LES VEHICULES AERIENS
AUTOMATISES

[72] NAVOT, AMIR, US

[72] BECKMAN, BRIAN C., US

[72] BUCHMUELLER, DANIEL, US

[72] KIMCHI, GUR, US

[72] HENSEL, FABIAN, US

[72] GREEN, SCOTT A., US

[72] PORTER, BRIAN WILLIAM, US

[72] RAULT, SEVERAN SYLVAIN JEAN-
MICHEL, US

[71] AMAZON TECHNOLOGIES, INC.,
US

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[86] 2015-06-23 (PCT/US2015/037286)

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ASSEMBLY

[54] ASSEMBLAGE D'ADN A
MEDIATION PAR UNE
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[72] SCHÖENHERR, CHRIS, US

[72] MCWHIRTER, JOHN, US

[72] MOMONT, COREY, US

[72] MACDONALD, LYNN, US

[72] MURPHY, ANDREW J., US

[72] WARSHAW, GREGG S., US

[72] ROJAS, JOSE F., US

[72] LAI, KA-MAN VENUS, US

[72] VALENZUELA, DAVID M., US

[72] MONTAGNA, CAITLIN, US

[71] REGENERON PHARMACEUTICALS,
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[30] US (62/015,809) 2014-06-23

[30] US (62/016,400) 2014-06-24

[30] US (62/036,983) 2014-08-13

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FOR TARGETED GENETIC
MODIFICATIONS AND METHODS
OF USE

[54] PROCEDES ET COMPOSITIONS
POUR MODIFICATION
GENETIQUES CIBLEES ET
PROCEDES D'UTILISATION

[72] FRENDWEY, DAVID, US

[72] DROGUETT, GUSTAVO, US

[72] GAGLIARDI, ANTHONY, US

[72] KUNO, JUNKO, US

[72] AUERBACH, WOJTEK, US

[72] VALENZUELA, DAVID M., US

[71] REGENERON PHARMACEUTICALS,
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[30] US (62/017,582) 2014-06-26

[30] US (62/017,627) 2014-06-26

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[13] A1

[51] Int.Cl. C40B 40/08 (2006.01) C07K
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C07K 19/00 (2006.01) C12N 15/13
(2006.01) C12N 15/62 (2006.01) C12Q
1/68 (2006.01) C40B 30/04 (2006.01)
C40B 40/02 (2006.01) C40B 40/10
(2006.01)

[25] EN

[54] SEMI-SYNTHETIC NURSE SHARK
VNAR LIBRARIES FOR MAKING
AND USING SELECTIVE BINDING
COMPOUNDS

[54] BANQUES DE VNAR DE REQUIN-
NOURRICE SEMI-
SYNTETIQUES POUR LA
PREPARATION ET
L'UTILISATION DE COMPOSES
DE LIAISON SELECTIFS

[72] HASLER, JULIEN, GB

[72] RUTKOWSKI, JULIA LYNN, US

[71] OSSIANIX, INC., US

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 - [25] EN
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 - [54] CONSTRUCTIONS D'ANTICORPS MULTI-SPECIFIQUES
 - [72] BHATTA, PALLAVI, GB
 - [72] DAVE, EMMA, GB
 - [72] HEYWOOD, SAM PHILIP, GB
 - [72] HUMPHREYS, DAVID PAUL, GB
 - [71] UCB BIOPHARMA SPRL, BE
 - [85] 2016-12-23
 - [86] 2015-06-25 (PCT/EP2015/064450)
 - [87] (WO2015/197789)
 - [30] GB (1411420.1) 2014-06-26
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[13] A1

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- [25] EN
- [54] ADAPTER FOR CONTACTING A CIRCUIT BREAKER TO A BUSBAR SYSTEM
- [54] ADAPTATEUR POUR LA MISE EN CONTACT D'UN DISJONCTEUR SUR UN SYSTEME DE BARRES OMNIBUS
- [72] BASTIAN, ANDREAS, DE
- [71] RITTAL GMBH & CO. KG, DE
- [85] 2016-12-28
- [86] 2015-08-05 (PCT/DE2015/100329)
- [87] (WO2016/019950)
- [30] DE (10 2014 111 095.1) 2014-08-05
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- [25] EN
- [54] VOLTAGE-SOURCE CONVERTER FULL BRIDGE MODULE IGBT CONFIGURATION AND VOLTAGE-SOURCE CONVERTER
- [54] CONFIGURATION IGBT DE MODULE EN PONT COMPLET DE CONVERTISSEUR DE SOURCE DE TENSION, ET CONVERTISSEUR DE SOURCE DE TENSION
- [72] RAUBO, ROMAN, US
- [72] FURYK, MAREK, US
- [71] GENERAL ELECTRIC TECHNOLOGY GMBH, CH
- [85] 2016-12-23
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- [87] (WO2015/197849)
- [30] US (14/318 464) 2014-06-27

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- [25] EN
- [54] TECHNIQUES FOR LUMEN MAINTENANCE AND COLOR SHIFT COMPENSATION USING A LASER BEAM
- [54] TECHNIQUES DE MAINTIEN DU FLUX LUMINEUX ET DE COMPENSATION DU DECALAGE CHROMATIQUE A L'AIDE D'UN FAISCEAU LASER
- [72] LI, MING, US
- [72] DAI, QI, CN
- [72] CHEN, KENG, US
- [71] OSRAM SYLVANIA INC., US
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- [86] 2015-06-19 (PCT/US2015/036659)
- [87] (WO2016/003672)
- [30] US (14/321,148) 2014-07-01

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[13] A1

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[54] EMBASE DE SUPPORT POUR COMPOSANT ELECTRIQUE CABLE, MODULE D'ECLAIRAGE CORRESPONDANT, PROCEDE DE REALISATION D'UN MODULE ASSOCIE ET VETEMENT CORRESPONDANT
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[71] IDZ CONCEPT, FR
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[54] INTERCONNEXION DE FIBRES OPTIQUES DANS UNE INSTALLATION DE PRODUCTION DE FLUIDE HYDROCARBONE
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[72] BIRCH, WILLIAM, GB
[72] VAN ROOYEN, ARTHUR ALEXANDER, NL
[71] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL
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[54] ADAPTATEUR DE CONNEXION POUR APPAREIL ELECTRIQUE POUR CONNECTER DES LIGNES D'ALIMENTATION ELECTRIQUE ET SYSTEME CONSTITUE D'UN ADAPTATEUR DE CONNEXION ET D'UN APPAREIL
[72] KONIETZKO, THOMAS, DE
[72] KNORRCHEN, OLIVER, DE
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[54] BOITIER ET ENSEMBLE
[72] KUPPEL, KLAUS, DE
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[72] LAHOUTTE, TONY, BE
[72] DEVOOGDT, NICK, BE
[72] D'HUYVETTER, MATTHIAS, BE
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 - [72] McDOWELL, JAMES KERWIN, US
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- [71] VOLTA INDUSTRIES, LLC, US
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 - [71] LINDE AKTIENGESELLSCHAFT, DE
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 - [72] MORGAN, JOHN PAUL, CA
 - [72] MYRSKOG, STEFAN, CA
 - [72] BARNES, BRETT, CA
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- [54] CONCENTRATEUR DE DISTRIBUTION DE FIBRE OPTIQUE MODULAIRE DOTE D'UNE STRUCTURE DE MONTAGE DE MODULES REPARTITEURS A PLUSIEURS RANGEES
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- [72] SANCHEZ GARCIA, SERGIO, MX
- [71] CORNING OPTICAL COMMUNICATIONS LLC, US
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[54] DISPOSITIF DE CONTROLE ET METHODE DE REDUCTION DES ERREURS DE FACTEUR D'ECHELLE D'UN CAPTEUR DE VITESSE DE ROTATION
[72] OHMBERGER, RALF RICHARD, DE
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[54] OPTICAL FIBER DISTRIBUTION HUB WITH FIBER ROUTING STRUCTURES
[54] CONCENTRATEUR DE DISTRIBUTION DE FIBRES OPTIQUES AYANT DES STRUCTURES DE ROUTAGE DE FIBRES
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[54] SYSTEME ET PROCEDE D'APPRENTISSAGE DE LA PRE-SAISIE AU CLAVIER ET DE LA SAISIE AU CLAVIER
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[72] KNAPTON, EMILY, US
[72] OLSEN, ERIC, US
[72] WALNOCK, ROBERT, US
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[25] EN
[54] METHOD FOR WATERPROOFING BLANKS OF SHOES, GLOVES, ITEMS OF CLOTHING AND OTHER CLOTHING ACCESSORIES, BLANKS WATERPROOFED WITH THE METHOD, SHOES, GLOVES, ITEMS OF CLOTHING AND OTHERCLOTHING ACCESSORIES PROVIDED WITH THE WATERPROOFED BLANKS
[54] PROCEDE D'IMPERMEABILISATION A L'EAU D'EBAUCHES DE CHAUSSURES, DE GANTS, DE VETEMENTS ET D'AUTRES ACCESSOIRES VESTIMENTAIRES, EBAUCHES IMPERMEABILISEES A L'EAU A L'AIDE DU PROCEDE, CHAUSSURES, GANTS, VETEMENTS ET AUTRES ACCESSOIRES VESTIMENTAIRES COMPRENANT LES EBAUCHES IMPERMEABILISEES A L'EAU
[72] POLEGATO MORETTI, MARIO, IT
[72] TOFFOLETTO, MARTA, IT
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SHORT CIRCUIT PREVENTION
[54] DISPOSITIF RECHARGEABLE
PERMETTANT LA PREVENTION
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[71] PHILIP MORRIS PRODUCTS S.A.,
CH
[85] 2017-01-11
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CONFORMING SEALS
[54] FIXATIONS REVETUES DOTEES
DE JOINTS D'ETANCHEITES
CONFORMANT
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[72] HAYLOCK, LUKE, US
[72] MULAZIMOGLU, HASIM, US
[72] LIEBSCHER, ANDREAS, US
[72] RIZZA, GREGORY, US
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[72] FALL, RONALD, US
[72] CLEMONS, WILLIAM T., US
[71] PARKER-HANNIFIN
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MODULATORS OF
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THERAPY
[54] UTILISATION THERAPEUTIQUE
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[72] MARFIA, GIOVANNI, IT
[72] NAVONE, STEFANIA ELENA, IT
[72] SCALVINI, GIUSEPPE, IT
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[72] CAMPANELLA, ROLANDO, IT
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[25] EN
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[54] DISPOSITIF D'INTERFACE
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AERONEF
[72] ZAMMIT-MANGION, DAVID, MT
[72] JEDRUSZEK, MATEUSZ, MT
[72] MUSCAT, ALAN, MT
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INTRAMEDULLARY NAIL IN A
LONG BONE
[54] DISPOSITIF DE
POSITIONNEMENT POUR FIXER
UN CLOU INTRAMEDULLAIRE
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[72] LUO, HAO, DE
[72] SCHREIBER, ULRICH, DE
[71] OT MEDIZINTECHNIK GMBH, DE
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JOINT
[54] SOUFFLET PARE-POUSSIERE
POUR UN RACCORD MOBILE
[72] PARKER, GLEN C., US
[72] SELLERS, ROGER, US
[72] RAUCH, PETE, US
[72] BYRNES, THOMAS, US
[71] FEDERAL-MOGUL MOTORPARTS
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[54] EMBOUT POUR DISPOSITIF
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[72] SANDERS, MARK, GB
[71] CLEMENT CLARKE
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- [54] NEBULISEUR COMPACT POUR RAFRAICHER L'AIR
- [72] GSCHWIND, MICHEL, FR
- [72] RICHARD, FREDERIC, FR
- [72] SABRAOUI, ABBAS, FR
- [71] ARECO FINANCES ET TECHNOLOGIE - ARFITEC, FR
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- [54] SONDE D'INSEMINATION ARTIFICIELLE D'UN ANIMAL D'ELEVAGE TEL QU'UN PORCIN
- [72] SCHMITT, ERIC, FR
- [72] GORGES, JEAN-CHARLES, FR
- [71] IMV TECHNOLOGIES, FR
- [85] 2017-01-16
- [86] 2015-08-03 (PCT/FR2015/052138)
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- [25] EN
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- [54] PROCEDE DE PRODUCTION D'UN MATERIAU CIMENTAIRE
- [72] JONKERS, HENDRIK MARIUS, NL
- [72] MORS, RENEE MARIA, NL
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- [54] AGENCEMENT DE SIEGE DE SALON POUR PASSAGERS COMPORTANT UN MONiteur VIDEO MOBILE
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- [71] B/E AEROSPACE, INC., US
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- [25] EN
- [54] LAUNDRY DETERGENT COMPOSITION
- [54] COMPOSITION DETERGENTE POUR LE LINGE
- [72] MAES, JEF ANNIE ALFONS, BE
- [72] DE POORTERE, JOHAN MAURICE THEO, BE
- [72] BODET, JEAN-FRANCOIS, BE
- [72] MATTHYS, BRUNO JEAN-PIERRE, BE
- [72] BOUTOILLE, ALICE MICHELE, BE
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- [71] THE PROCTER & GAMBLE COMPANY, US
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- [54] LAUNDRY DETERGENT COMPOSITION
- [54] COMPOSITION DE LESSIVE
- [72] MAES, JEF ANNIE ALFONS, BE
- [72] DE POORTERE, JOHAN MAURICE THEO, BE
- [72] BODET, JEAN-FRANCOIS, BE
- [72] MATTHYS, BRUNO JEAN-PIERRE, BE
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- [25] EN
- [54] LAUNDRY DETERGENT COMPOSITION
- [54] COMPOSITION DE LESSIVE
- [72] DEPOOT, KAREL JOZEF MARIA, BE
- [72] VAN ELSEN, KATRIEN ANDREA LIEVEN, BE
- [71] THE PROCTER & GAMBLE COMPANY, US
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 - [54] LAUNDRY DETERGENT COMPOSITION
 - [54] COMPOSITION DE DETERGENT A LESSIVE
 - [72] DEPOOT, KAREL JOZEF MARIA, BE
 - [72] VAN ELSEN, KATRIEN ANDREA LIEVEN, BE
 - [71] THE PROCTER & GAMBLE COMPANY, US
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- [54] MONITORING SYSTEM FOR A REFUELING STATION
- [54] SYSTEME DE SURVEILLANCE POUR UNE STATION DE REMPLISSAGE DE CARBURANT
- [72] WALSH, JAY JERARD, US
- [72] O'LEARY, LISA MARIE, US
- [72] NELSON, BILL, US
- [71] FRANKLIN FUELING SYSTEMS, INC., US
- [85] 2017-01-17
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 - [54] DOSE UNITAIRE SOLUBLE CONTENANT UNE COMPOSITION DE DETERGENT TEXTILE
 - [72] DE POORTERE, JOHAN MAURICE THEO, BE
 - [72] MAES, JEF, ANNIE ALFONS, BE
 - [72] BODET, JEAN-FRANCOIS, BE
 - [72] MATTHYS, BRUNO JEAN-PIERRE, BE
 - [72] BOUTOILLE, ALICE MICHELE, BE
 - [72] FERNANDEZ-MARTINEZ, LUCIA, BE
 - [72] LANGEVIN, REBECCA ANN, US
 - [72] KLUESENER, BERNARD WILLIAM, US
 - [72] PANANDIKER, RAJAN KESHAV, US
 - [71] THE PROCTER & GAMBLE COMPANY, US
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- [54] ENSEMBLE DE TRAITEMENT A LUMIERE PULSEE
- [72] SAFRAOUI, GEORGES, FR
- [71] EUROFEEDBACK, FR
- [85] 2017-01-17
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 - [54] KITCHEN APPLIANCE FOR PROCESSING FOODSTUFF
 - [54] APPAREIL DE CUISINE POUR LA TRANSFORMATION DE PRODUITS ALIMENTAIRES
 - [72] BODUM, JORGEN, CH
 - [71] PI-DESIGN AG, CH
 - [85] 2017-01-18
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 - [87] (WO2016/008651)
 - [30] DE (102014214084.6) 2014-07-18
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- [25] EN
- [54] COLD PRODUCTION FACILITY, INCLUDING MEANS FOR CONDENSING BY AIR AND BY WATER SIMULTANEOUSLY, AND PROCESS FOR IMPLEMENTING SAID FACILITY
- [54] INSTALLATION DE PRODUCTION DE FROID COMPRENANT DES MOYENS DE CONDENSATION A LA FOIS PAR AIR ET PAR EAU, AINSI QUE SON PROCEDE DE MISE EN OEUVRE
- [72] BRESSON, LOIC, FR
- [72] SAILHAN, JEAN-FRANCOIS, FR
- [72] PORTAL, DENIS, FR
- [71] REGANDSY & HATES SARL, LU
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[54] ELECTRICAL CONNECTOR FOR AN ELECTROSURGICAL APPARATUS
[54] CONNECTEUR ELECTRIQUE POUR APPAREIL ELECTROCHIRURGICAL
[72] HANCOCK, CHRISTOPHER PAUL, GB
[72] AMOAH, FRANCIS, GB
[72] EBBUTT, JULIAN MARK, GB
[72] GARDNER, JEREMY PAUL, GB
[72] CROSSLEY, ROBIN ALEXANDER, GB
[72] MONICO, ROHAN, GB
[71] CREO MEDICAL LIMITED, GB
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[54] DETECTION SYSTEM FOR FLOW CONTROL APPARATUS
[54] APPAREIL DE COMMANDE D'ECOULEMENT COMPRENANT UN SYSTEME DE DETECTION
[72] BOULANGER, JASON, US
[72] HUDSON, JOSEPH, US
[72] TRELFFORD, LESTER PAUL, US
[71] COVIDIEN LP, US
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[51] Int.Cl. F02C 7/277 (2006.01) F01D 19/00 (2006.01) F02C 7/262 (2006.01)
[25] FR
[54] PNEUMATIC DEVICE FOR RAPIDLY REACTIVATING A TURBINE ENGINE, ARCHITECTURE FOR A PROPULSION SYSTEM OF A MULTI-ENGINE HELICOPTER PROVIDED WITH SUCH A DEVICE, AND CORRESPONDING HELICOPTER
[54] DISPOSITIF PNEUMATIQUE DE REACTIVATION RAPIDE D'UN TURBOMOTEUR, ARCHITECTURE D'UN SYSTEME PROPULSIF D'UN HELICOPTERE MULTI-MOTEUR EQUIPE D'UN TEL DISPOSITIF ET HELICOPTERE CORRESPONDANT

[72] THIRIET, ROMAIN, FR
[72] MOULON, FREDERIC, FR
[72] SERGHINE, CAMEL, FR
[71] SAFRAN HELICOPTER ENGINES, FR
[85] 2017-01-18
[86] 2015-07-21 (PCT/FR2015/052009)
[87] (WO2016/016547)
[30] FR (1457282) 2014-07-28

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[25] EN
[54] A LEVELLING GROUP FOR AERIAL WORK PLATFORMS
[54] GROUPE DE REGLAGE DE NIVEAU POUR PLATE-FORME DE TRAVAUX AERIENS
[72] ARTONI, ANDREA, IT
[72] AGOSTA DEL FORTE, PIETRO, IT
[71] ALMAC S.R.L., IT
[85] 2017-01-18
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[30] IT (RE2014A000072) 2014-08-04

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[25] FR
[54] DISPOSITIF DE PROTECTION CONTRE LA FOUDRE
[54] DEVICE FOR PROTECTING FROM LIGHTNING
[72] ASPAS PUERTOLAS, JESUS, FR
[72] COUDERYRE, DAMIEN, FR
[72] FARGEOT, SYLVIE, FR
[72] SELLIER, ALEXANDRE, FR
[72] DE LUSTRAC, ANDRE, FR
[72] PIAU, GERARD PASCAL, FR
[71] AIRBUS SAFRAN LAUNCHERS SAS, FR
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[86] 2015-07-24 (PCT/EP2015/067060)
[87] (WO2016/012614)
[30] FR (14 57223) 2014-07-25

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[25] EN
[54] HIGH TEMPERATURE RESISTANT INSULATION MAT
[54] TAPIS D'ISOLATION RESISTANT AUX HAUTES TEMPERATURES
[72] CHAUHAN, DIGVIJAY SINGH, US
[72] KUMAR, AMIT, US
[72] LACKI, THOMAS S., US
[71] UNIFRAX I LLC, US
[85] 2017-01-18
[86] 2015-09-04 (PCT/US2015/048566)
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 - [25] FR
 - [54] LINTEL STRUCTURE FOR AIRCRAFT FUSELAGE AND FUSELAGE COMPRISING SUCH A LINTEL
 - [54] STRUCTURE DE LINTEAU POUR FUSELAGE D'AERONEF ET FUSELAGE COMPORTANT UN TEL LINTEAU
 - [72] DUCOURNAU, HERVE, FR
 - [72] PRUDENT, ALAIN, FR
 - [72] GAUCHET, FLORIAN, FR
 - [71] STELIA AEROSPACE, FR
 - [85] 2017-01-18
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 - [30] FR (1456975) 2014-07-18
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 - [25] FR
 - [54] METHOD FOR TREATING A NITRIDED/NITROCARBURISED PART
 - [54] PROCEDE DE TRAITEMENT D'UNE PIECE NITRUREE/NITROCARBUREE
 - [72] GRANDJEAN, STEPHAN, FR
 - [72] PROST, FABRICE, FR
 - [71] H.E.F., FR
 - [85] 2017-01-19
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 - [87] (WO2016/012697)
 - [30] FR (1457028) 2014-07-21
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 - [25] EN
 - [54] CASING FOR AN AIRCRAFT ENGINE, AND METHOD FOR PRODUCING A CASING OF SAID TYPE
 - [54] REVETEMENT POUR MOTEUR D'AVION ET PROCEDE DE FABRICATION D'UN TEL REVETEMENT
 - [72] NELBOCK, GUNTER, AT
 - [72] WURTINGER, ANDREAS, AT
 - [72] FURST, WALTER, AT
 - [71] FACC AG, AT
 - [85] 2017-01-17
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 - [87] (WO2016/033624)
 - [30] AT (A 50609/2014) 2014-09-04
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 - [25] EN
 - [54] CROSSHEAD FOR A PISTON ROD
 - [54] PIECE DE JONCTION POUR TIGE DE PISTON
 - [72] CHANDRASHEKAR, MANJUNATHA MUGULAVALLI, IN
 - [71] NUOVO PIGNONE SRL, IT
 - [85] 2017-01-19
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 - [25] FR
 - [54] METHOD FOR CONTROLLING A BISTABLE SHUTOFF VALVE FOR AN AIRCRAFT ENGINE
 - [54] PROCEDE DE COMMANDE D'UNE VANNE D'ARRET BISTABLE POUR MOTEUR D'AERONEF
 - [72] BUJON, IRENE, FR
 - [71] SAFRAN AIRCRAFT ENGINES, FR
 - [85] 2017-01-17
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 - [87] (WO2016/009155)
 - [30] FR (1456953) 2014-07-18
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 - [25] EN
 - [54] STIRRING DEVICE
 - [54] SYSTEME D'ORGANE D'AGITATION
 - [72] KELLER, WOLFGANG, FR
 - [72] ROHN, NICOLE, DE
 - [72] MULTNER, BENJAMIN, DE
 - [71] EKATO RUHR- UND MISCHTECHNIK GMBH, DE
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 - [87] (WO2016/012348)
 - [30] DE (10 2014 110 542.7) 2014-07-25
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 - [25] EN
 - [54] A GLASS COATING COMPOSITION
 - [54] COMPOSITION DE REVETEMENT A BASE DE VERRE
 - [72] ASHWORTH, JOHN, GB
 - [71] FLEXITALLIC INVESTMENTS, INC., US
 - [85] 2017-01-18
 - [86] 2015-07-08 (PCT/GB2015/051983)
 - [87] (WO2016/012750)
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- [25] EN
- [54] TUBE WITH APPLICATION TIP
- [54] TUBE AVEC EMBOUT APPLICATEUR
- [72] HABIG, JORG, DE
- [72] HINXLAGE, WILFRIED, DE
- [71] BAYER ANIMAL HEALTH GMBH, DE
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- [86] 2015-07-17 (PCT/EP2015/066376)
- [87] (WO2016/012355)
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[25] EN
[54] INTELLIGENT SEA WATER COOLING SYSTEM
[54] SYSTEME INTELLIGENT DE REFROIDISSEMENT D'EAU DE MER
[72] YIN, DAN, US
[72] WERNER, STEFAN, DE
[72] MARTIN, CHRISTIAN, DE
[72] HOFFMAN, MARTIN, DE
[72] MCKINSTRY, DAVID, US
[71] IMO INDUSTRIES, INC., US
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[86] 2015-07-13 (PCT/US2015/040145)
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[25] FR
[54] OVERSPEED PROTECTION DEVICE OF AN AIRCRAFT ENGINE
[54] DISPOSITIF DE PROTECTION CONTRE SURVITESSE D'UN MOTEUR D'AERONEF
[72] MONTOYA, MICHAEL, FR
[72] MARTI, NICOLAS, FR
[72] LANGFORD, STEPHEN, FR
[72] SAMSON, RAFAEL, FR
[71] SAFRAN ELECTRONICS & DEFENSE, FR
[71] SAFRAN HELICOPTER ENGINES, FR
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[87] (WO2016/012713)
[30] FR (1457032) 2014-07-21

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[25] EN
[54] RED-EMMITTING PHOSPHORS, ASSOCIATED PROCESSES AND DEVICES
[54] LUMINOPHORES EMETTANT DANS LE ROUGE, DISPOSITIFS ET PROCEDES ASSOCIES
[72] MURPHY, JAMES EDWARD, US
[71] GENERAL ELECTRIC COMPANY, US
[85] 2017-01-19
[86] 2015-07-20 (PCT/US2015/041102)
[87] (WO2016/014392)
[30] US (14/337,984) 2014-07-22

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[25] EN
[54] INTELLIGENT SEAWATER COOLING SYSTEM
[54] SYSTEME DE REFROIDISSEMENT D'EAU DE MER INTELLIGENT
[72] YIN, DAN, US
[72] WERNER, STEFAN, DE
[72] LEMCKE, SOEREN, DE
[71] IMO INDUSTRIES, INC., US
[85] 2017-01-19
[86] 2015-08-03 (PCT/US2015/043355)
[87] (WO2016/028474)
[30] US (62/040,089) 2014-08-21

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[25] EN
[54] OSTEOSYNTHESIS DEVICE
[54] DISPOSITIF D'OSTEOSYNTHESE
[72] TRAUTWEIN, FRANK THILO, DE
[72] HEUER, FRANK, DE
[72] OHNMACHT, TIMO, DE
[71] SILONY MEDICAL INTERNATIONAL AG, CH
[85] 2017-01-20
[86] 2015-07-15 (PCT/EP2015/066148)
[87] (WO2016/020158)
[30] DE (102014215529.0) 2014-08-06

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[25] FR
[54] DEVICE AND METHOD FOR STORING THERMAL ENERGY
[54] DISPOSITIF ET PROCEDE POUR LE STOCKAGE D'ENERGIE THERMIQUE
[72] LONGIS, ALEXANDRE, FR
[72] POURRAT, FRANCOIS, FR
[72] MORARD, JEAN-LOUIS, FR
[71] MULLER & CIE, FR
[85] 2017-01-20
[86] 2015-07-23 (PCT/EP2015/066950)
[87] (WO2016/012573)
[30] FR (1457129) 2014-07-23
[30] FR (1551741) 2015-03-02

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[13] A1

[51] Int.Cl. B67D 1/07 (2006.01) A47J 31/41 (2006.01) A47J 31/60 (2006.01)
[25] EN
[54] FEED UNIT FOR FEEDING A LIQUID FOODSTUFF TO A BEVERAGE DISPENSING DEVICE AND METHOD FOR CLEANING AT LEAST ONE FEED UNIT FOR FEEDING A LIQUID FOODSTUFF TO A BEVERAGE DISPENSING DEVICE
[54] UNITE D'ALIMENTATION DESTINEE A INTRODUIRE UN ALIMENT LIQUIDE DANS UN DISTRIBUTEUR DE BOISSONS ET PROCEDE DE NETTOYAGE D'AU MOINS UNE UNITE D'ALIMENTATION DESTINEE A INTRODUIRE UN ALIMENT LIQUIDE DANS UN DISTRIBUTEUR DE BOISSONS
[72] TURI, MARIANO, CH
[72] VETTERLI, HEINZ, CH
[71] FRANKE KAFFEEMASCHINEN AG, CH
[85] 2017-01-20
[86] 2015-08-03 (PCT/EP2015/067792)
[87] (WO2016/020314)
[30] DE (10 20014 215 689.0) 2014-08-07

PCT Applications Entering the National Phase

[21] 2,955,901

[13] A1

[51] Int.Cl. A47F 9/04 (2006.01)

[25] EN

[54] RECONFIGURABLE CHECKOUT STATION

[54] CAISSE DE PAIEMENT RECONFIGURABLE

[72] DUBOIS, THIERRY, FR

[72] LUGUERN, PIERRE, FR

[72] MENGIN, CATHERINE, FR

[71] TOSHIBA GLOBAL COMMERCE SOLUTIONS HOLDINGS CORPORATION, JP

[85] 2017-01-20

[86] 2015-01-07 (PCT/JP2015/050857)

[87] (WO2016/013230)

[30] US (14/340,769) 2014-07-25

[21] 2,955,909

[13] A1

[51] Int.Cl. B66D 1/38 (2006.01) B66D 1/56 (2006.01) B66D 1/60 (2006.01) E01H 5/04 (2006.01)

[25] EN

[54] DEVICE AND METHOD FOR CONTROLLING AN AUXILIARY WINCH ASSEMBLY FOR MOVING A CRAWLER VEHICLE, IN PARTICULAR A SNOW GROOMER, ALONG STEEP SLOPES

[54] DISPOSITIF ET PROCEDE DE COMMANDE D'UN ENSEMBLE TREUIL AUXILIAIRE POUR DEPLACER UN VEHICULE A CHENILLE, EN PARTICULIER UNE DAMEUSE, LE LONG DE PENTES ABRUPTES

[72] INSAM, MIRKO, IT

[72] RUNGGALDIER, MARTIN, IT

[71] PRINOTH S.P.A., IT

[85] 2017-01-20

[86] 2015-07-29 (PCT/IB2015/055730)

[87] (WO2016/067127)

[30] IT (MI2014A001376) 2014-07-29

[21] 2,955,926

[13] A1

[51] Int.Cl. C09K 8/80 (2006.01) E21B 47/11 (2012.01) C09K 8/56 (2006.01) E21B 43/04 (2006.01) E21B 43/267 (2006.01)

[25] EN

[54] COMPOSITE COMPRISING WELL TREATMENT AGENT AND/OR A TRACER ADHERED ONTO A CALCINED SUBSTRATE OF A METAL OXIDE COATED CORE AND A METHOD OF USING THE SAME

[54] COMPOSITE COMPORTANT UN AGENT DE TRAITEMENT DE PUITS ET/OU UN TRACEUR COLLES SUR UN SUBSTRAT CALCINE CONSTITUE D'UN NOYAU REVETU D'OXYDE METALLIQUE ET SON PROCEDE D'UTILISATION

[72] GUPTA, D.V. SATYANARAYANA, US

[71] BAKER HUGHES INCORPORATED, US

[85] 2017-01-20

[86] 2015-07-15 (PCT/US2015/040519)

[87] (WO2016/014310)

[30] US (62/028,151) 2014-07-23

[21] 2,955,944

[13] A1

[51] Int.Cl. G06Q 30/06 (2012.01) G06Q 40/04 (2012.01) G06Q 50/32 (2012.01)

[25] EN

[54] BROADBAND ORTHOGONAL RESOURCE GROUPING

[54] GROUPAGE DE RESSOURCES ORTHOGONALES A LARGE BANDE

[72] SMITH, CLINT, US

[72] SMITH, SAMUEL, US

[72] GANLEY, DECLAN, IE

[71] RIVADA NETWORKS, LLC, US

[85] 2017-01-20

[86] 2015-07-24 (PCT/US2015/041991)

[87] (WO2016/014943)

[30] US (62/028,446) 2014-07-24

[21] 2,955,953

[13] A1

[51] Int.Cl. A61B 17/12 (2006.01)

[25] EN

[54] COVERED EMBOLIC COILS

[54] SPIRES EMBOLIQUES RECOUVERTES

[72] GARZA, ARMANDO, US

[71] INCUMEDX, INC., US

[85] 2017-01-20

[86] 2015-07-24 (PCT/US2015/042074)

[87] (WO2016/014985)

[30] US (62/029,413) 2014-07-25

[21] 2,955,996

[13] A1

[51] Int.Cl. C08G 18/66 (2006.01) A61L 29/06 (2006.01) A61L 31/06 (2006.01) A61L 31/14 (2006.01) C08G 18/61 (2006.01) C08G 18/72 (2006.01) C08L 75/04 (2006.01)

[25] EN

[54] SELF-LUBRICATING POLYMER COMPOSITION

[54] COMPOSITION POLYMERE AUTO-LUBRIFIANTE

[72] HERMEL-DAVIDOCK, THERESA, US

[72] LIM, LISA, US

[71] BECTON, DICKINSON AND COMPANY, US

[85] 2017-01-20

[86] 2015-07-23 (PCT/US2015/041679)

[87] (WO2016/014755)

[30] US (62/027,840) 2014-07-23

[30] US (14/805,620) 2015-07-22

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[21] **2,956,007**
[13] A1

[51] Int.Cl. C03B 23/09 (2006.01) C03B
23/13 (2006.01) F24J 2/05 (2006.01)
F24J 2/46 (2006.01)
[25] EN
[54] METHOD FOR SEALING A
DOUBLE-WALLED GLASS TUBE
IN A VACUUM-TIGHT MANNER
[54] PROCEDE DE FERMETURE, DE
FACON ETANCHE AU VIDE, D'UN
TUBE DE VERRE A DOUBLE
PAROI
[72] STEINWANDEL, JUERGEN, DE
[72] PIRINGER, HELMUT, DE
[72] LAURE, STEFAN, DE
[71] AIRBUS DEFENCE AND SPACE
GMBH, DE
[85] 2017-01-23
[86] 2015-06-24 (PCT/EP2015/001266)
[87] (WO2016/012070)
[30] EP (14002568.5) 2014-07-24

[21] **2,956,009**
[13] A1

[51] Int.Cl. A47D 13/08 (2006.01) A61H
3/00 (2006.01) A61H 99/00 (2006.01)
A63B 69/00 (2006.01)
[25] EN
[54] DEVICE FOR ASSISTING THE
CRAWLING OF AN INFANT
[54] DISPOSITIF D'AIDE A LA
MARCHE A QUATRE PATTES
D'UN BEBE
[72] BARBU-ROTH, MARIANNE, FR
[72] FORMA, VINCENT, FR
[72] TEULIER, CAROLINE, FR
[72] ANDERSON, DAVID, US
[72] PROVASI, JOELLE, FR
[72] SCHAAAL, BENOIST, FR
[71] UNIVERSITE PARIS DESCARTES,
FR
[71] CENTRE NATIONAL DE LA
RECHERCHE SCIENTIFIQUE
(CNRS), FR
[71] ECOLE PRATIQUE DES HAUTES
ETUDES, FR
[71] SAN FRANCISCO STATE
UNIVERSITY, US
[85] 2017-01-13
[86] 2015-07-16 (PCT/EP2015/066359)
[87] (WO2016/009022)
[30] EP (14306163.8) 2014-07-17

[21] **2,956,046**
[13] A1

[51] Int.Cl. F28D 21/00 (2006.01) F24F
3/147 (2006.01) F24F 12/00 (2006.01)
F24F 13/30 (2006.01) F28D 9/00
(2006.01) F28F 7/00 (2006.01)
[25] FR
[54] ECHANGEUR ENTHALPIQUE
AMELIORE
[54] IMPROVED ENTHALPY
EXCHANGER
[72] MARIOTTO, MATHIEU, FR
[71] COMMISSARIAT A L'ENERGIE
ATOMIQUE ET AUX ENERGIES
ALTERNATIVES, FR
[85] 2017-01-23
[86] 2015-07-29 (PCT/EP2015/067425)
[87] (WO2016/016330)
[30] FR (14 57421) 2014-07-31

[21] **2,956,057**
[13] A1

[51] Int.Cl. A61M 25/06 (2006.01) A61M
25/01 (2006.01)
[25] FR
[54] DEVICE FOR INSERTING A
BLUNT-TIP CANNULA UNDER
THE SKIN OF A PATIENT
[54] DISPOSITIF POUR
L'INTRODUCTION D'UNE
CANULE A BOUT ARRONDI SOUS
LA PEAU D'UN PATIENT
[72] SEBBAN, SANDRINE, FR
[72] CORBIN, JEAN YVES, FR
[72] VAUPRES, MAXIME, FR
[72] D'ESTAIS, MATHIAS, FR
[72] JEANSON, ISABELLE, FR
[71] SOFT MEDICAL AESTHETICS, FR
[85] 2017-01-23
[86] 2015-08-04 (PCT/FR2015/052150)
[87] (WO2016/020617)
[30] FR (1457592) 2014-08-04

[21] **2,956,069**
[13] A1

[51] Int.Cl. H01M 4/90 (2006.01)
[25] EN
[54] COMPOSITION FOR FUEL CELL
ELECTRODE
[54] COMPOSITION POUR
ELECTRODE DE PILE A
COMBUSTIBLE
[72] JUNG, HWA YOUNG, US
[72] XING, ZHENGLIANG, US
[72] LIU, ZHIEN, US
[72] GOETTLER, RICHARD W., US
[72] ZHOU, XIAO-DONG, US
[72] DOGDIBEGOVIC, EMIR, US
[71] LG FUEL CELL SYSTEMS, INC., US
[71] UNIVERSITY OF SOUTH
CAROLINA, US
[85] 2017-01-20
[86] 2015-07-21 (PCT/US2015/041392)
[87] (WO2016/014578)
[30] US (62/027,106) 2014-07-21

[21] **2,956,075**
[13] A1

[51] Int.Cl. C08B 37/04 (2006.01) C12N
5/071 (2010.01) A61K 47/36 (2006.01)
C08L 5/04 (2006.01) C12N 5/00
(2006.01)
[25] EN
[54] MODIFIED ALGINATES FOR
ANTI-FIBROTIC MATERIALS
AND APPLICATIONS
[54] ALGINATES MODIFIES POUR
MATERIAUX ANTI-
FIBROTIQUES ET
APPLICATIONS ASSOCIEES
[72] VEGAS, ARTURO J., US
[72] DOLOFF, JOSHUA C., US
[72] VEISEH, OMID, US
[72] MA, MINGLIN, US
[72] LANGER, ROBERT S., US
[72] ANDERSON, DANIEL G., US
[71] MASSACHUSETTS INSTITUTE OF
TECHNOLOGY, US
[71] THE CHILDREN'S MEDICAL
CENTER CORPORATION, US
[85] 2017-01-23
[86] 2015-08-03 (PCT/US2015/043495)
[87] (WO2016/019391)
[30] US (62/032,148) 2014-08-01
[30] US (62/180,415) 2015-06-16

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<p>[21] 2,956,115 [13] A1</p> <p>[51] Int.Cl. A61B 5/145 (2006.01) A61B 5/00 (2006.01) A61F 13/02 (2006.01)</p> <p>[25] EN</p> <p>[54] CARRIER SYSTEM FOR A MEDICAL DEVICE WORN ON THE BODY</p> <p>[54] SYSTEME DE SUPPORT POUR DISPOSITIF MEDICAL PORTE SUR LE CORPS</p> <p>[72] KUBE, OLIVER, DE</p> <p>[72] WALTER, HELMUT, DE</p> <p>[71] F. HOFFMANN-LA ROCHE AG, CH</p> <p>[85] 2017-01-24</p> <p>[86] 2015-07-28 (PCT/EP2015/067223)</p> <p>[87] (WO2016/016218)</p> <p>[30] EP (14178705.1) 2014-07-28</p>
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<p>[21] 2,956,156 [13] A1</p> <p>[51] Int.Cl. F28G 15/00 (2006.01) F22B 37/38 (2006.01) F23J 3/00 (2006.01) F28F 19/00 (2006.01) F28G 1/16 (2006.01) F28G 3/16 (2006.01)</p> <p>[25] EN</p> <p>[54] SYSTEM AND METHODS FOR DETECTING, MONITORING, AND REMOVING DEPOSITS ON BOILER HEAT EXCHANGER SURFACES USING VIBRATIONAL ANALYSIS</p> <p>[54] SYSTEME ET PROCEDES POUR DETECTER, SURVEILLER ET ELIMINER DES DEPOTS SUR DES SURFACES D'ECHANGEUR DE CHALEUR DE CHAUDIERE PAR ANALYSE VIBRATOIRE</p> <p>[72] CARLIER, TIMOTHY M., US</p> <p>[71] INTEGRATED TEST & MEASUREMENT (ITM), LLC, US</p> <p>[85] 2017-01-24</p> <p>[86] 2015-07-20 (PCT/US2015/041067)</p> <p>[87] (WO2016/014379)</p> <p>[30] US (14/340,661) 2014-07-25</p> <p>[30] US (14/670,956) 2015-03-27</p>
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<p>[21] 2,956,175 [13] A1</p> <p>[51] Int.Cl. B66B 3/02 (2006.01) B66B 1/44 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD AND ARRANGEMENT FOR DETERMINING ELEVATOR DATA BASED ON THE POSITION OF AN ELEVATOR CABIN</p> <p>[54] PROCEDE ET AGENCEMENT POUR DETERMINER DES DONNEES D'ASCENSEUR SUR LA BASE DE LA POSITION D'UNE CABINE D'ASCENSEUR</p> <p>[72] VILLA, VALERIO, IT</p> <p>[71] INVENTIO AG, CH</p> <p>[85] 2017-01-24</p> <p>[86] 2015-08-27 (PCT/EP2015/069702)</p> <p>[87] (WO2016/030487)</p> <p>[30] EP (14182871.5) 2014-08-29</p>
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<p>[21] 2,957,215 [13] A1</p> <p>[51] Int.Cl. H04L 1/20 (2006.01) H04L 29/14 (2006.01)</p> <p>[25] EN</p> <p>[54] VIDEO QUALITY ENHANCEMENT</p> <p>[54] AMELIORATION DE QUALITE VIDEO</p> <p>[72] HASSAN, YOMNA, EG</p> <p>[72] REHAN, MOHAMED, EG</p> <p>[72] OYMAN, OZGUR, US</p> <p>[71] INTEL CORPORATION, US</p> <p>[85] 2017-02-02</p> <p>[86] 2015-08-26 (PCT/US2015/046947)</p> <p>[87] (WO2016/048558)</p> <p>[30] US (14/494,192) 2014-09-23</p>
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<p>[21] 2,957,235 [13] A1</p> <p>[51] Int.Cl. H04W 74/04 (2009.01)</p> <p>[25] EN</p> <p>[54] METHODS AND APPARATUS FOR DETERMINING DEVICE-TO-DEVICE TRANSMISSION PATTERNS</p> <p>[54] PROCEDES ET APPAREILS POUR DETERMINER DES MOTIFS DE TRANSMISSION DE DISPOSITIF A DISPOSITIF</p> <p>[72] TU, CHAO-CHENG, CA</p> <p>[72] PELLETIER, BENOIT, CA</p> <p>[72] MARINIER, PAUL, CA</p> <p>[72] RUDOLF, MARIAN, CA</p> <p>[71] INTERDIGITAL PATENT HOLDINGS, INC., US</p> <p>[85] 2017-02-02</p> <p>[86] 2015-08-05 (PCT/US2015/043853)</p> <p>[87] (WO2016/022716)</p> <p>[30] US (62/034,025) 2014-08-06</p> <p>[30] US (62/054,809) 2014-09-24</p> <p>[30] US (62/075,604) 2014-11-05</p>

<p>[21] 2,957,246 [13] A1</p> <p>[51] Int.Cl. G01D 3/02 (2006.01) G01D 3/024 (2006.01) G01J 5/10 (2006.01)</p> <p>[25] EN</p> <p>[54] WIRELESS INDUSTRIAL PROCESS MONITOR</p> <p>[54] DISPOSITIF DE SURVEILLANCE DE PROCESSUS INDUSTRIEL SANS FIL</p> <p>[72] SCHNAARE, THEODORE HENRY, US</p> <p>[71] ROSEMOUNT INC., US</p> <p>[85] 2017-02-03</p> <p>[86] 2015-07-14 (PCT/US2015/040310)</p> <p>[87] (WO2016/053440)</p> <p>[30] US (14/499,719) 2014-09-29</p>
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Demandes PCT entrant en phase nationale

[21] **2,957,249**

[13] A1

- [51] Int.Cl. G01N 24/08 (2006.01)
 - [25] FR
 - [54] **METHODE DE DETERMINATION DE LA STABILITE D'UN PRODUIT PETROLIER CONTENANT DES ASPHALTENES**
 - [54] **METHOD FOR DETERMINING THE STABILITY OF A PETROLEUM PRODUCT CONTAINING ASPHALTENES**
 - [72] ADAM-BERRET, MATTHIEU, BE
 - [72] LAMOTTE, CHRISTIAN, BE
 - [72] MARCHAL, CHARLES, BE
 - [72] LACROIX, MAXIME, BE
 - [72] VENDRELL, GLORIA, FR
 - [71] TOTAL RAFFINAGE CHIMIE, FR
 - [85] 2017-02-03
 - [86] 2015-08-13 (PCT/EP2015/068666)
 - [87] (WO2016/023984)
 - [30] FR (1457806) 2014-08-14
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[21] **2,957,261**

[13] A1

- [51] Int.Cl. H04B 7/14 (2006.01) H04W 88/00 (2009.01)
- [25] EN
- [54] **SYSTEM FOR COUPLING WIRELESS REPEATER DONOR AND SERVER UNITS OVER CABLE**
- [54] **SYSTEME DE COUPLAGE D'UNITES DONNEUSE ET SERVEUSE DE REPETEUR SANS FIL SUR CABLE**
- [72] LOTTER, MICHAEL PETRUS, US
- [71] NEXTIVITY, INC., US
- [85] 2017-02-02
- [86] 2015-08-14 (PCT/US2015/045365)
- [87] (WO2016/025889)
- [30] US (62/038,166) 2014-08-15

[21] **2,957,300**

[13] A1

- [51] Int.Cl. H04L 9/00 (2006.01)
 - [25] FR
 - [54] **METHOD FOR ESTABLISHING OTA SESSIONS BETWEEN TERMINALS AND AN OTA SERVER, CORRESPONDING OTA SERVER AND REVERSE PROXY SERVER**
 - [54] **PROCEDE D'ETABLISSEMENT DE SESSIONS OTA ENTRE DES TERMINAUX ET UN SERVEUR OTA, SERVEUR OTA ET SERVEUR PROXY INVERSE CORRESPONDANTS**
 - [72] BERARD, XAVIER, FR
 - [72] AMIEL, PATRICE, FR
 - [72] TRESSOL, LUDOVIC, FR
 - [72] VALLES, GREGORY, FR
 - [71] GEMALTO SA, FR
 - [85] 2017-02-03
 - [86] 2015-08-05 (PCT/EP2015/068034)
 - [87] (WO2016/023800)
 - [30] EP (14306272.7) 2014-08-13
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[21] **2,957,367**

[13] A1

- [51] Int.Cl. G01V 9/00 (2006.01)
- [25] EN
- [54] **CONDITIONING OF OBJECT OR EVENT BASED RESERVOIR MODELS USING LOCAL MULTIPLE-POINT STATISTICS SIMULATIONS**
- [54] **CONDITIONNEMENT DE MODELES DE RESERVOIR A BASE D'OBJETS OU D'EVENEMENTS FAISANT APPEL A DES SIMULATIONS STATISTIQUES LOCALES A POINTS MULTIPLES**
- [72] PYRCZ, MICHAEL JAMES, US
- [72] STREBELLE, SEBASTIEN, US
- [72] SUN, TAO, US
- [71] CHEVRON U.S.A. INC., US
- [85] 2017-02-06
- [86] 2015-08-06 (PCT/US2015/044088)
- [87] (WO2016/022849)
- [30] US (62/034,115) 2014-08-06
- [30] US (62/144,132) 2015-04-07
- [30] US (62/161,108) 2015-05-13

[21] **2,957,369**

[13] A1

- [51] Int.Cl. G01V 9/00 (2006.01)
 - [25] EN
 - [54] **A METHOD OF STRATIGRAPHIC MODELING OF FAULTS**
 - [54] **PROCEDE DE MODELISATION STRATIGRAPHIQUE DE FAILLES**
 - [72] SUN, TAO, US
 - [72] PERLMUTTER, MARTIN, US
 - [72] PYRCZ, MICHAEL JAMES, US
 - [72] SULLIVAN, MORGAN, US
 - [72] HARRIS, ASHLEY, US
 - [71] CHEVRON U.S.A. INC., US
 - [85] 2017-02-06
 - [86] 2015-03-25 (PCT/US2015/022385)
 - [87] (WO2016/039813)
 - [30] US (14/483,371) 2014-09-11
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[21] **2,957,406**

[13] A1

- [51] Int.Cl. H04W 72/10 (2009.01)
- [25] EN
- [54] **DEVICE-TO-DEVICE (D2D) PRE-EMPTION AND ACCESS CONTROL**
- [54] **PREEMPTION ET CONTROLE D'ACCES DE DISPOSITIF A DISPOSITIF (D2D)**
- [72] RUDOLF, MARIAN, CA
- [72] PELLETIER, BENOIT, CA
- [72] PANI, DIANA, CA
- [72] MARINIER, PAUL, CA
- [72] KAUR, SAMIAN, US
- [72] FREDA, MARTINO M., CA
- [71] INTERDIGITAL PATENT HOLDINGS, INC., US
- [85] 2017-02-06
- [86] 2015-08-06 (PCT/US2015/044088)
- [87] (WO2016/022849)
- [30] US (62/034,115) 2014-08-06
- [30] US (62/144,132) 2015-04-07
- [30] US (62/161,108) 2015-05-13

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[21] 2,957,411
[13] A1

- [51] Int.Cl. G01V 1/40 (2006.01) E21B
47/00 (2012.01)
 - [25] EN
 - [54] A SYSTEM AND METHOD OF DETECTING WELL INTEGRITY FAILURE
 - [54] SYSTEME ET PROCEDE DE DETECTION DE DEFAILLANCE D'INTEGRITE D'UN PUITS
 - [72] HOVERSTEN, GARY MICHAEL, US
 - [72] DALEY, THOMAS M., US
 - [72] KORNEEV, VALERI A., US
 - [71] CHEVRON U.S.A. INC., US
 - [85] 2017-02-06
 - [86] 2015-10-28 (PCT/US2015/057830)
 - [87] (WO2016/069753)
 - [30] US (62/069,372) 2014-10-28
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[21] 2,957,523
[13] A1

- [51] Int.Cl. H04B 10/118 (2013.01)
 - [25] EN
 - [54] APPARATUS AND METHOD FOR REDUCING SIGNAL FADING DUE TO ATMOSPHERIC TURBULENCE
 - [54] APPAREIL ET PROCEDE DE REDUCTION D'EVANOUISSEMENTS DE SIGNAUX DUS A DES TURBULENCES ATMOSPHERIQUES
 - [72] BETIN, ALEXANDER A., US
 - [72] SHKUNOV, VLADIMIR V., US
 - [71] RAYTHEON COMPANY, US
 - [85] 2017-02-07
 - [86] 2015-06-24 (PCT/US2015/037551)
 - [87] (WO2016/028386)
 - [30] US (14/464,096) 2014-08-20
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[21] 2,957,591
[13] A1

- [51] Int.Cl. H01P 3/00 (2006.01) H01P 5/00 (2006.01) H04B 13/02 (2006.01)
 - [25] EN
 - [54] MODULATED GUIDED SURFACE WAVES
 - [54] ONDES DE SURFACE GUIDEES MODULEES
 - [72] CORUM, JAMES F., US
 - [72] CORUM, KENNETH L., US
 - [71] CPG TECHNOLOGIES, LLC, US
 - [85] 2017-02-07
 - [86] 2015-09-09 (PCT/US2015/049171)
 - [87] (WO2016/040471)
 - [30] US (62/049,302) 2014-09-11
 - [30] US (14/838,852) 2015-08-28
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[21] 2,957,597
[13] A1

- [51] Int.Cl. G01V 3/12 (2006.01) G01S 13/04 (2006.01) H01P 3/00 (2006.01) H01P 5/00 (2006.01)
 - [25] EN
 - [54] SUBSURFACE SENSING USING GUIDED SURFACE WAVE MODES ON LOSSY MEDIA
 - [54] DETECTION DE SUBSURFACE EN UTILISANT DES MODES D'ONDES DE SURFACE GUIDEES SUR DES MILIEUX A PERTE
 - [72] CORUM, JAMES F., US
 - [72] CORUM, KENNETH L., US
 - [71] CPG TECHNOLOGIES, LLC, US
 - [85] 2017-02-07
 - [86] 2015-09-10 (PCT/US2015/049511)
 - [87] (WO2016/040693)
 - [30] US (62/049,237) 2014-09-11
 - [30] US (14/848,892) 2015-09-09
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[21] 2,957,600
[13] A1

- [51] Int.Cl. H04W 74/02 (2009.01) H04W 74/06 (2009.01)
 - [25] EN
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- [72] MENIUS, ALAN, US
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[72] COHEN, ALMOG, IL
[72] SHAMIR, UDI, IL
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[72] RAUSCH, GREGORY J., US
[71] NONIN MEDICAL, INC., US
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[72] CHEN, CHARLIE, US
[72] FRITH, ROBIN, GB
[72] MARULLO, RACHEL, US
[72] MORSLEY, DAVID ROBERT, GB
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[72] DOUGLAS, LAWRENCE, US
[71] CAPITAL ONE SERVICES, LLC, US
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[72] TERHUNE, JOANNA, US
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[54] **APPAREIL BUCCAL**
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[72] MCAULEY, ALASTAIR, NL
[71] AIRWAY TECHNOLOGIES, LLC, US
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[72] ALEXANDER, SCOTT F., US
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- [54] DISPOSITIF D'ATHERECTOMIE ROTATIVE MUNI D'UN ARBRE D'ENTRAINEMENT ECHANGEABLE ET DE ROUES ENGRENEES
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- [72] RYDBERG, NICHOLAS W., US
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- [71] SULEJMANI HOLDINGS, LLC, US
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- [54] SYSTEME ET PROCEDE DE GESTION D'INFORMATIONS DE BENEFICIAIRE
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- [72] WILSON, SCOTT JOHN, ZA
- [71] VISA INTERNATIONAL SERVICE ASSOCIATION, US
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- [54] DISPOSITIF D'EVAPORATION DE SUBSTANCES VOLATILES
- [72] RUIZ BALLESTEROS, JULIO CESAR, ES
- [72] MAYOR SANS, FERNANDO, ES
- [72] GARCIA FABREGAS, RUBEN, ES
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- [54] DISPOSITIF ET PROCEDE POUR GUIDER DES ONDES ELECTROMAGNETIQUES
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- [71] STEALTHCASE OY, FI
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- [72] VIGNEAULT, FREDERIC, US
- [72] MIR, KALIM U., US
- [71] PRESIDENT AND FELLOWS OF HARVARD COLLEGE, US
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- [54] SYSTEME ET PROCEDE DE MISE EN FILE D'ATTENTE VIRTUELLE
- [72] SCHWARTZ, JUSTIN MICHAEL, US
- [71] UNIVERSAL CITY STUDIOS LLC, US
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[54] **ENSEMBLE REGLABLE DE MONTAGE DE FUT/GARDE-MAIN FLOTTANT**
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[71] BERETTA USA CORP., US
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[54] **SISTÈME COMBINE D'EAU CHAUE ET DE CHAUFFAGE ET DE CONDITIONNEMENT D'AIR INCLUANT UNE POMPE A CHALEUR**
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[72] AKASAM, SIVAPRASAD, US
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[54] **SYSTEME DE GESTION DE DONNEES PRIVEES ET PROCEDE ASSOCIE**
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[72] PARK, GIL-JU, KR
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[72] GUNN, MATTHEW, US
[72] SHIMER, KURT, US
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[54] **DISPOSITIF NOTAMMENT POUR AFFICHEUR DESTINE A DES MALVOYANTS ET AFFICHEUR COMPORANT UN TEL DISPOSITIF**
[72] LE ROUZO, DENIS, FR
[72] MAUDUIT, DAMIEN, FR
[71] INSIDE VISION, FR
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[54] **DISPOSITIF D'ALIGNEMENT TRANSPARENT ET SON PROCEDE DE FABRICATION**
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[54] **PROCEDE ET SYSTEME DE TRAITEMENT D'UN RABAIS EN TEMPS REEL LORS D'UNE AUTORISATION DE TRANSACTION**
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[72] PASTRANA, JENSEN JAMES E., US
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[54] SYSTEME D'ENLEVEMENT D'UN REVETEMENT
[72] TACKETT, DENNIS, US
[72] GELS, DOUGLAS R., US
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[71] GEO-TECH POLYMERS, LLC, US
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[54] COMPOSITION DE DECAPAGE AQUEUSE ET CAUSTIQUE A BASE D'ALKYLPOLYGLYCOSIDES
[72] GELS, DOUGLAS R., US
[72] HEATER, KENNETH J., US
[72] MCCOPPIN, ANNE B., US
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[54] SYSTEMES ET PROCEDES PERMETTANT DE FOURNIR A DES FINS D'AFFICHAGE DES VUES HIERARCHIQUES DE NOEUDS D'ORGANISATION DE CONTENU ASSOCIES A UN CONTENU CAPTURE ET DE DETERMINER DES IDENTIFIATEURS ORGANISATIONNELS POUR LE CONTENU CAPTURE
[72] MILLER, RICHARD D., US
[72] WITTMER, PHILIP, US
[72] SLUTERBECK, MICHAEL, US
[72] MYERS, JACOB AARON, US
[71] LEXISNEXIS, A DIVISION OF REED ELSEVIER INC., US
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[54] COMPOSITION DE DECAPAGE AU DIESTER
[72] HEATER, KENNETH J., US
[72] MCCOPPIN, ANNE B., US
[72] GELS, DOUGLAS R., US
[71] GEO-TECH POLYMERS, LLC, US
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[25] EN
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[54] COMPOSITION DE DECAPAGE A BASE D'ALKYLGLYCOSIDES, AQUEUSE, CAUSTIQUE
[72] GELS, DOUGLAS R., US
[72] MCCOPPIN, ANNE G., US
[72] HEATER, KENNETH J., US
[71] GEO-TECH POLYMERS, LLC, US
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[30] US (62/039,228) 2014-08-19

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[25] EN
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[54] METHODE DE PROPHYLAXIE ET/OU DE TRAITEMENT DE CANCERS ERBB1 POSITIFS
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[72] YANG, LU, US
[72] LI, YUN, US
[72] BHATTACHARYA, ARUP, US
[71] HEALTH RESEARCH, INC., US
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<p>[21] 2,958,570 [13] A1</p> <p>[51] Int.Cl. A61F 2/46 (2006.01) A61B 5/107 (2006.01) A61F 2/28 (2006.01)</p> <p>[25] EN</p> <p>[54] INTRA-OPERATIVE DETERMINATION OF DIMENSIONS FOR FABRICATION OF ARTIFICIAL BONE FLAP</p> <p>[54] DETERMINATION INTRA-OPÉATOIRE DE DIMENSIONS POUR LA FABRICATION DE VOLET OSSEUX ARTIFICIEL</p> <p>[72] PIROU, CAMERON, CA</p> <p>[72] YUWARAJ, MURUGATHAS, CA</p> <p>[71] SYNAPTIVE MEDICAL (BARBADOS) INC., BB</p> <p>[85] 2017-02-17</p> <p>[86] 2014-08-20 (PCT/CA2014/050798)</p> <p>[87] (WO2016/026021)</p>
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<p>[21] 2,958,650 [13] A1</p> <p>[51] Int.Cl. A23C 9/12 (2006.01)</p> <p>[25] EN</p> <p>[54] A GAS INFUSED MILK PRODUCT AND METHOD OF MAKING THE SAME</p> <p>[54] PRODUIT LAITIER A GAZ INJECTÉ ET PROCÉDÉ DE FABRICATION ASSOCIE</p> <p>[72] SIZER, CHARLES, US</p> <p>[72] SIZER, CHARLIE, US</p> <p>[72] JEROME, RON, US</p> <p>[71] DAIRYVATIVE TECHNOLOGIES, LLC, US</p> <p>[85] 2017-02-17</p> <p>[86] 2015-09-09 (PCT/US2015/049218)</p> <p>[87] (WO2016/040503)</p> <p>[30] US (62/048,154) 2014-09-09</p>

<p>[21] 2,958,646 [13] A1</p> <p>[51] Int.Cl. G06Q 10/10 (2012.01)</p> <p>[25] EN</p> <p>[54] SYSTEM AND METHOD FOR MANAGING MESSAGES BASED ON USER RANK</p> <p>[54] SYSTEME ET PROCÉDÉ POUR GERER DES MESSAGES D'APRES LE RANG DES UTILISATEURS</p> <p>[72] TOLLEY, DAN B., US</p> <p>[72] TOLLEY, JOSEPH D., US</p> <p>[71] TOLLEY, DAN B., US</p> <p>[71] TOLLEY, JOSEPH D., US</p> <p>[85] 2017-02-17</p> <p>[86] 2015-09-09 (PCT/US2015/049096)</p> <p>[87] (WO2016/040420)</p> <p>[30] US (62/047,780) 2014-09-09</p>
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<p>[21] 2,958,649 [13] A1</p> <p>[51] Int.Cl. B65D 17/34 (2006.01)</p> <p>[25] EN</p> <p>[54] METAL END CLOSURE WITH AN EXTENDED SCORE WHICH IS OPENED WITH A SECONDARY TOOL</p> <p>[54] FERMETURE D'EXTREMITE METALLIQUE COMPORTE UNE INCISION ELARGIE OUVERTE A L'AIDE D'UN OUTIL SECONDAIRE</p> <p>[72] GATEWOOD, ERIK E., US</p> <p>[72] JACOBER, MARK A., US</p> <p>[71] BALL CORPORATION, US</p> <p>[85] 2017-02-17</p> <p>[86] 2015-08-19 (PCT/US2015/045839)</p> <p>[87] (WO2016/028860)</p> <p>[30] US (62/039,020) 2014-08-19</p>
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- [51] Int.Cl. A61B 5/00 (2006.01) G01N 21/00 (2006.01) G01N 21/31 (2006.01)
- [25] EN
- [54] SYSTEM AND METHOD FOR NONINVASIVE ANALYSIS OF TISSUE
- [54] SYSTEME ET METHODE D'ANALYSE NON INVASIVE DE TISSUS
- [72] COHEN, YANIV, IL
- [72] KLEIN, RONNIE, IL
- [72] ZILBERMAN, ARKADI, IL
- [72] DEKEL, BEN ZION, IL
- [72] BLAUNSTEIN, NATHAN, IL
- [71] I.R MED LTD, IL
- [85] 2017-02-20
- [86] 2015-08-20 (PCT/IL2015/050839)
- [87] (WO2016/027274)
- [30] US (14/465,311) 2014-08-21

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[13] A1

- [51] Int.Cl. C07D 487/04 (2006.01) A61K 31/5025 (2006.01) A61K 31/505 (2006.01) A61K 31/519 (2006.01) A61K 31/52 (2006.01) A61P 11/00 (2006.01) A61P 19/02 (2006.01) A61P 29/00 (2006.01) A61P 35/00 (2006.01) A61P 37/00 (2006.01) C07D 519/00 (2006.01)
- [25] EN
- [54] NOVEL IMIDAZOPYRIDAZINE COMPOUNDS AND THEIR USE
- [54] NOUVEAUX COMPOSES D'IMIDAZOPYRIDAZINE ET LEUR UTILISATION
- [72] SU, WEI-GUO, CN
- [72] DAI, GUANGXIU, CN
- [72] ZHANG, WEIHAN, CN
- [72] DENG, WEI, CN
- [71] HUTCHISON MEDIPHARMA LIMITED, CN
- [85] 2017-02-20
- [86] 2015-09-23 (PCT/CN2015/090367)
- [87] (WO2016/045591)
- [30] CN (201410494483.5) 2014-09-24

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- [25] EN
- [54] ANTIGEN BINDING PROTEINS THAT BIND CXCR3
- [54] PROTEINES DE FIXATION ANTIGENIQUE FIXANT LE CXCR3
- [72] SWANSON, BARBARA A., US
- [72] HUANG, DINGQIU, US
- [72] ZHOU, HEYUE, US
- [71] SORRENTO THERAPEUTICS, INC., US
- [85] 2017-02-20
- [86] 2015-08-07 (PCT/US2015/044348)
- [87] (WO2016/028523)
- [30] US (62/041,020) 2014-08-22

[21] 2,958,674

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- [51] Int.Cl. A61K 39/395 (2006.01) A61P 37/00 (2006.01) C07K 16/28 (2006.01)
- [25] EN
- [54] ANTIGEN BINDING PROTEINS THAT BIND CXCR5
- [54] PROTEINES DE LIAISON A L'ANTIGENE SE LIANT A WISP5
- [72] HUANG, DINGQIU, US
- [72] SWANSON, BARBARA A., US
- [72] ZHOU, HEYUE, US
- [71] SORRENTO THERAPEUTICS, INC., US
- [85] 2017-02-20
- [86] 2015-08-12 (PCT/US2015/044926)
- [87] (WO2016/028573)
- [30] US (62/041,017) 2014-08-22

[21] 2,958,679

[13] A1

- [51] Int.Cl. B04B 5/10 (2006.01) B04B 1/08 (2006.01) D21C 11/00 (2006.01)
- [25] EN
- [54] METHOD AND DEVICE FOR SEPARATING TWO PHASES
- [54] PROCEDE ET DISPOSITIF DE SEPARATION DE DEUX PHASES
- [72] HOFSTEDT, ANDERS GORAN, SE
- [71] HOFSTEDT, ANDERS GORAN, SE
- [85] 2017-02-20
- [86] 2015-08-20 (PCT/SE2015/050886)
- [87] (WO2016/028214)
- [30] SE (1450971-5) 2014-08-21

[21] 2,958,683

[13] A1

- [51] Int.Cl. A61K 31/22 (2006.01) A61K 45/06 (2006.01) A61P 35/00 (2006.01)
- [25] EN
- [54] TARGETING K-RAS-MEDIATED SIGNALING PATHWAYS AND MALIGNANCY BY PROSTRATIN
- [54] CIBLAGE DE VOIES DE SIGNALISATION MEDIEES PAR K-RAS ET DE MALIGNITE PAR LA PROSTRATINE
- [72] MCCORMICK, FRANK, US
- [72] WANG, MAN-TZU, US
- [71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
- [85] 2017-02-17
- [86] 2015-09-10 (PCT/US2015/049459)
- [87] (WO2016/040656)
- [30] US (62/048,761) 2014-09-10

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[13] A1

- [51] Int.Cl. G10L 13/10 (2013.01)
- [25] EN
- [54] LEXICAL DIALECT ANALYSIS SYSTEM
- [54] SYSTEME D'ANALYSE LEXICALE DE DIALECTE
- [72] BUTLER, JEROME, US
- [72] BORUKHOV, BENSIIN, US
- [71] JOBU PRODUCTIONS, US
- [85] 2017-02-20
- [86] 2015-08-20 (PCT/US2015/046155)
- [87] (WO2016/029045)
- [30] US (62/040,308) 2014-08-21

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- [51] Int.Cl. A61K 39/395 (2006.01) A61K 45/06 (2006.01) A61P 35/00 (2006.01)
- [25] EN
- [54] TARGETING K-RAS-MEDIATED SIGNALING PATHWAYS AND MALIGNANCY BY ANTI-HLIF ANTIBODIES
- [54] CIBLAGE DE VOIES DE SIGNALISATION MEDIEES PAR K-RAS ET DE MALIGNITE PAR DES ANTICORPS ANTI-HLIF
- [72] MCCORMICK, FRANK, US
- [72] WANG, MAN-TZU, US
- [71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
- [85] 2017-02-17
- [86] 2015-09-10 (PCT/US2015/049461)
- [87] (WO2016/040657)
- [30] US (62/048,770) 2014-09-10

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[51] Int.Cl. G06K 9/46 (2006.01) G06F
21/32 (2013.01) G06K 9/64 (2006.01)

[25] EN

[54] IMAGE PROCESSING
APPARATUS FOR FACIAL
RECOGNITION

[54] APPAREIL DE TRAITEMENT
D'IMAGE POUR UNE
RECONNAISSANCE FACIALE

[72] SAMET, SHAI, US

[71] SAMET PRIVACY, LLC, US

[85] 2017-02-20

[86] 2015-08-14 (PCT/US2015/045317)

[87] (WO2016/036494)

[30] US (62/045,140) 2014-09-03

[21] **2,958,690**

[13] A1

[51] Int.Cl. B01F 3/12 (2006.01)

[25] EN

[54] APPARATUS FOR MIXING AND
BLENDING OF AN ADDITIVE
MATERIAL INTO A FLUID AND
METHOD

[54] APPAREIL DE MELANGE ET
D'HOMOGENEISATION D'UNE
SUBSTANCE ADDITIVE DANS UN
FLUIDE ET PROCEDE ASSOCIE

[72] HAMMONDS, CARL L., US

[71] HAMMONDS TECHNICAL
SERVICES, INC., US

[85] 2017-02-17

[86] 2015-09-28 (PCT/US2015/052651)

[87] (WO2016/053876)

[30] US (14/505,228) 2014-10-02

[21] **2,958,691**

[13] A1

[51] Int.Cl. C01B 21/28 (2006.01)

[25] EN

[54] DUAL GRID CATALYST BASKET
AND METHOD OF
INDEPENDENTLY SUPPORTING
PRIMARY AND SECONDARY
CATALYSTS

[54] PANIER DE CATALYSEUR A
DEUX GRILLES ET PROCEDE DE
SUPPORT INDEPENDANT DE
CATALYSEURS PRIMAIRE ET
SECONDAIRE

[72] ALLEN, F. BURKE, US

[71] THE ALLOY ENGINEERING
COMPANY, US

[85] 2017-02-20

[86] 2015-08-17 (PCT/US2015/045544)

[87] (WO2016/028698)

[30] US (62/039,278) 2014-08-19

[21] **2,958,695**

[13] A1

[51] Int.Cl. C22B 15/00 (2006.01) C12N
1/00 (2006.01) C22B 3/18 (2006.01)

[25] EN

[54] COPPER SULPHIDE LEACHING
IN FERROUS CHLORIDE
MEDIUM WITH BACTERIA

[54] LIXIVIATION DE SULFURES DE
CUIVRE EN MILIEU DE
CHLORURE FERREUX AVEC DES
BACTERIES

[72] ALVAREZ RODRIGUEZ, JUAN
CARLOS, CL

[71] COMPANIA MINERA ZALDIVAR
LIMITADA, CL

[85] 2017-02-20

[86] 2015-08-24 (PCT/CL2015/050036)

[87] (WO2016/026062)

[30] CL (2238-2014) 2014-08-22

[21] **2,958,698**

[13] A1

[51] Int.Cl. H02J 7/00 (2006.01) B60L
11/18 (2006.01)

[25] EN

[54] MODULAR INFRASTRUCTURE
DEVICE, INFRASTRUCTURE
SYSTEM AND METHOD FOR
OPERATING AN
INFRASTRUCTURE DEVICE

[54] DISPOSITIF D'INFRASTRUCTURE
MODULAIRE, SYSTEME
D'INFRASTRUCTURE ET
PROCEDE PERMETTANT DE
FAIRE FONCTIONNER UN
DISPOSITIF D'INFRASTRUCTURE

[72] MAURUS, TOBIAS, DE

[71] MAURUS, TOBIAS, DE

[85] 2017-02-20

[86] 2014-08-18 (PCT/EP2014/067583)

[87] (WO2016/026513)

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[51] Int.Cl. A61B 5/00 (2006.01) H04W
4/00 (2009.01) A61B 5/01 (2006.01)
A61D 99/00 (2006.01)

[25] EN

[54] COMPANION ANIMAL HEALTH
MONITORING SYSTEM

[54] SYSTEME DE SURVEILLANCE DE
LA SANTE D'UN ANIMAL DE
COMPAGNIE

[72] HILL, NICHOLAS, US

[72] DE MEULEMEESTER, JOHAN, BE

[72] BOLTON, BRIAN, US

[71] ALLFLEX USA, INC., US

[85] 2017-02-20

[86] 2015-11-05 (PCT/US2015/059292)

[87] (WO2016/073754)

[30] US (62/075,745) 2014-11-05

[30] US (14/932,212) 2015-11-04

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 - [25] EN
 - [54] APPARATUS AND METHOD FOR TREATING A RESERVOIR USING RE-CLOSEABLE SLEEVES
 - [54] APPAREIL ET PROCEDE DE TRAITEMENT D'UN RESERVOIR A L'AIDE DE MANCHONS REFERMABLES
 - [72] GETZLAF, DON, CA
 - [72] RAVENSBERGEN, JOHN, CA
 - [71] NCS MULTISTAGE INC., CA
 - [85] 2017-02-20
 - [86] 2015-08-19 (PCT/CA2015/000470)
 - [87] (WO2016/026024)
 - [30] US (62/039,058) 2014-08-19
 - [30] CA (2,859,813) 2014-08-19
 - [30] US (62/095,859) 2014-12-23
 - [30] US (62/097,245) 2014-12-29
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[13] A1

- [51] Int.Cl. E21B 15/00 (2006.01) E21B 7/00 (2006.01) E21B 11/00 (2006.01) E21D 20/00 (2006.01)
 - [25] EN
 - [54] IMPROVED SELF-SUPPORTING PNEUMATIC HAMMER POSITIONER WITH UNIVERSAL JOINT
 - [54] POSITIONNEUR AUTOPOREUR AMELIORE A JOINT UNIVERSEL DE MACHINE A FORER PNEUMATIQUE
 - [72] MORISSETTE, DANNY, CA
 - [72] SMITH, ERICK, CA
 - [72] GUIMOND, LUC, CA
 - [72] BLANCHET, GHLAIN, CA
 - [72] JULIEN, GUILLAUME, CA
 - [72] TREMBLAY, GUY, CA
 - [72] LALONDE, REJEAN, CA
 - [72] MAGNY, JEAN-PIERRE, CA
 - [72] LAROCHE, ANTHONY, CA
 - [72] CHROUROU, YOUSSEF, CA
 - [72] JULIEN, ALAIN, CA
 - [72] LALIBERTE, STEVE, CA
 - [72] PAQUIN, RAPHAEL, CA
 - [72] SIMARD, MAXIME, CA
 - [72] TRUDEL, CLAUDE, CA
 - [72] MENARD, MARTIN, CA
 - [72] MANSEAU, TOMMY, CA
 - [71] R.N.P. INDUSTRIES INC., CA
 - [85] 2017-02-20
 - [86] 2015-08-17 (PCT/CA2015/000464)
 - [87] (WO2016/026022)
 - [30] US (62/038,463) 2014-08-18
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[13] A1

- [51] Int.Cl. A61K 31/00 (2006.01) A61K 35/00 (2006.01) A61P 35/00 (2006.01)
 - [25] EN
 - [54] COMPOSITIONS FOR MODULATING CANCER STEM CELLS AND USES THEREFOR
 - [54] COMPOSITIONS POUR MODULER LES CELLULES SOUCHES CANCEREUSES ET LEURS UTILISATIONS
 - [72] RAO, SUDHA, AU
 - [72] ZAFAR, ANJUM, AU
 - [71] UNIVERSITY OF CANBERRA, AU
 - [85] 2017-02-20
 - [86] 2015-08-25 (PCT/AU2015/050489)
 - [87] (WO2016/029262)
 - [30] AU (2014903345) 2014-08-25
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[21] 2,958,705
[13] A1

- [51] Int.Cl. G01H 17/00 (2006.01)
 - [25] EN
 - [54] MANUFACTURING METHOD FOR ENHANCED ACOUSTIC SENSING SYSTEM
 - [54] PROCEDE DE FABRICATION D'UN SYSTEME DE DETECTION ACOUSTIQUE AMELIOREE
 - [72] JAASKELAINEN, MIKKO, US
 - [71] HALLIBURTON ENERGY SERVICES, INC., US
 - [85] 2017-02-20
 - [86] 2014-10-10 (PCT/US2014/060108)
 - [87] (WO2016/057047)
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- [51] Int.Cl. A23L 33/10 (2016.01) A61K 31/7004 (2006.01) A61K 31/7016 (2006.01) A61K 31/721 (2006.01) A61P 3/10 (2006.01) C08B 37/02 (2006.01)
 - [25] EN
 - [54] SLOWLY DIGESTIBLE, SUSTAINED-TYPE ENERGY SUPPLYING AGENT
 - [54] AGENT D'APPORT D'ENERGIE LENTEMENT DIGESTIBLE A ACTION PROLONGEE
 - [72] AIZAWA KENTA, JP
 - [72] SEKIYA KAZUKI, JP
 - [72] IIZUKA TAKAHISA, JP
 - [72] TAKAGI HIROKI, JP
 - [72] TAKADA MASAYASU, JP
 - [72] OGAWA KOICHI, JP
 - [72] SONOKI HIROFUMI, JP
 - [72] ITO AYAKO, JP
 - [72] KOKUBO ERI, JP
 - [71] NIHON SHOKUHIN KAKO CO., LTD., JP
 - [71] MORINAGA MILK INDUSTRY, CO., LTD., JP
 - [85] 2017-02-20
 - [86] 2015-09-18 (PCT/JP2015/076740)
 - [87] (WO2016/047616)
 - [30] JP (2014-193155) 2014-09-22
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- [51] Int.Cl. E21B 49/08 (2006.01) E21B 47/002 (2012.01) E21B 21/06 (2006.01)
- [25] EN
- [54] EVALUATING SOLID PARTICLE SEPARATION IN WELLBORE FLUIDS
- [54] EVALUATION DE LA SEPARATION DE PARTICULES SOLIDES DANS DES FLUIDES DE PUITS DE FORAGE
- [72] SHEN, RUI, US
- [72] HARVEY, TIMOTHY N., US
- [72] JAMISON, DALE E., US
- [72] MCDANIEL, CATO RUSSELL, US
- [71] HALLIBURTON ENERGY SERVICES, INC., US
- [85] 2017-02-20
- [86] 2014-11-25 (PCT/US2014/067355)
- [87] (WO2016/085469)

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 - [54] CHEMICALLY ENHANCED OIL RECOVERY METHOD USING VISCOSITY-INCREASING POLYMERIC COMPOUNDS
 - [54] PROCEDE DE RECUPERATION DE PETROLE CHIMIQUEMENT ASSISTEE AU MOYEN DE COMPOSES POLYMERES AUGMENTANT LA VISCOSITE
 - [72] HENDOU, MOULLOUD, FR
 - [72] SAGNE, CAMILLE, FR
 - [72] FAVERO, CEDRICK, FR
 - [72] GIL, LUDWIG, FR
 - [72] RIVAS, CHRISTOPHE, FR
 - [71] SNF SAS, FR
 - [85] 2017-02-20
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 - [30] US (62/063,992) 2014-10-15
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- [25] EN
- [54] AUTONOMOUS TRAVELING BODY
- [54] CORPS A DEPLACEMENT AUTONOME
- [72] WATANABE, KOTA, JP
- [72] IZAWA, HIROKAZU, JP
- [72] FURUTA, KAZUHIRO, JP
- [72] MARUTANI, YUUKI, JP
- [71] TOSHIBA LIFESTYLE PRODUCTS & SERVICES CORPORATION, JP
- [85] 2017-02-13
- [86] 2015-08-21 (PCT/JP2015/073526)
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- [30] JP (2014-176428) 2014-08-29

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 - [25] EN
 - [54] QUINAZOLINE DERIVATIVES
 - [54] DERIVE DE QUINAZOLINE
 - [72] SHI, YING, CN
 - [72] GAO, QINGZHI, CN
 - [72] CHEN, XIAOZHUO, CN
 - [72] MI, YI, CN
 - [72] ZHANG, YARAN, CN
 - [72] YANG, HANYU, CN
 - [72] CHEN, YUJIE, CN
 - [72] LIU, CHUNLEI, CN
 - [72] MI, GUORUI, CN
 - [72] MA, YUXIU, CN
 - [72] SHEN, DONGMIN, CN
 - [72] GUO, YANG, CN
 - [72] FAN, LINJING, CN
 - [71] CSPC ZHONGQI PHARMACEUTICAL TECHNOLOGY (SHIJIAZHUANG) CO., LTD., CN
 - [85] 2017-02-13
 - [86] 2015-08-11 (PCT/CN2015/000582)
 - [87] (WO2016/023330)
 - [30] CN (201410391653.7) 2014-08-11
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- [25] EN
- [54] AUTONOMOUS RETARDER SYSTEM FOR A VEHICLE, AND VEHICLE INCLUDING SAME
- [54] SYSTEME RETARDATEUR AUTONOME POUR UN VEHICULE ET VEHICULE LE COMPRENANT
- [72] CARBALLO RODRIGUEZ, PABLO, ES
- [71] RALENIZADORES Y TRANSFORMACIONES, S.A., ES
- [85] 2017-02-14
- [86] 2014-08-14 (PCT/ES2014/070655)
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 - [25] EN
 - [54] METHOD OF IMPLANTATION OF A MEDICAL DEVICE INTO NEURAL TISSUE
 - [54] PROCEDE D'IMPLANTATION D'UN DISPOSITIF MEDICAL DANS UN TISSU NERVEUX
 - [72] SCHOUENBORG, JENS, SE
 - [71] NEURONANO AB, SE
 - [85] 2017-02-13
 - [86] 2015-08-28 (PCT/SE2015/000050)
 - [87] (WO2016/032384)
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- [51] Int.Cl. H04L 5/26 (2006.01)
 - [25] EN
 - [54] SYSTEM AND METHOD FOR GENERATING WAVEFORMS AND UTILIZATION THEREOF
 - [54] SYSTEME ET PROCEDE DE GENERATION DE FORMES D'ONDES ET LEUR UTILISATION
 - [72] MA, JIANGLEI, CA
 - [72] JIA, MING, CA
 - [72] TONG, WEN, CA
 - [72] ZHU, PEIYING, CA
 - [71] HUAWEI TECHNOLOGIES CO., LTD., CN
 - [85] 2017-02-14
 - [86] 2015-08-12 (PCT/CN2015/086784)
 - [87] (WO2016/023495)
 - [30] US (62/038,070) 2014-08-15
 - [30] US (14/822,492) 2015-08-10
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- [25] EN
- [54] AUTOMATIC FILL CONTROL TECHNIQUE
- [54] TECHNIQUE DE COMMANDE DE REMPLISSAGE AUTOMATIQUE
- [72] PHILLIPS, DAVID L., US
- [72] ESTRADA, JESUS, US
- [71] FLOW CONTROL LLC., US
- [85] 2017-02-14
- [86] 2015-08-17 (PCT/US2015/045463)
- [87] (WO2016/025939)
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<p>[21] 2,958,754 [13] A1</p> <p>[51] Int.Cl. G02B 26/08 (2006.01) B81B 7/02 (2006.01) G02B 6/12 (2006.01)</p> <p>[25] EN</p> <p>[54] METHODS AND SYSTEMS FOR MICROELECTROMECHANICAL PACKAGING</p> <p>[54] PROCEDES ET SYSTEMES POUR CONDITIONNEMENT MICRO-ELECTROMÉCANIQUE</p> <p>[72] MENARD, FRANCOIS, CA</p> <p>[72] BERARD, MARTIN, CA</p> <p>[72] MENARD, MICHAEL, CA</p> <p>[72] NABKI, FREDERIC, CA</p> <p>[71] AEPONYX INC., CA</p> <p>[71] UNIVERSITE DU QUEBEC A MONTREAL, CA</p> <p>[85] 2017-02-15</p> <p>[86] 2015-08-17 (PCT/CA2015/000466)</p> <p>[87] (WO2016/023105)</p> <p>[30] US (62/037,655) 2014-08-15</p>
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<p>[21] 2,958,756 [13] A1</p> <p>[51] Int.Cl. H04L 27/26 (2006.01) H04L 5/00 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD FOR UPLINK TRANSMISSION IN WIRELESS COMMUNICATION SYSTEM AND APPARATUS THEREFOR</p> <p>[54] PROCEDE DESTINÉ À UNE TRANSMISSION EN LIAISON MONTANTE DANS UN SYSTÈME DE COMMUNICATION SANS FIL, ET APPAREIL CORRESPONDANT</p> <p>[72] CHUN, JINYOUNG, KR</p> <p>[72] RYU, KISEON, KR</p> <p>[72] LEE, WOOKBONG, KR</p> <p>[72] CHOI, JINSOO, KR</p> <p>[72] CHO, HANGYU, KR</p> <p>[71] LG ELECTRONICS INC., KR</p> <p>[85] 2017-02-14</p> <p>[86] 2015-08-21 (PCT/KR2015/008780)</p> <p>[87] (WO2016/028125)</p> <p>[30] US (62/040,387) 2014-08-21</p> <p>[30] US (62/046,184) 2014-09-05</p>

<p>[21] 2,958,759 [13] A1</p> <p>[51] Int.Cl. H04W 4/02 (2009.01) G01S 5/12 (2006.01)</p> <p>[25] EN</p> <p>[54] ENHANCED POSITIONING METHOD FOR MOVING TARGET IN MINE SHAFT BASED ON WITNESS NODES UNDER INTERNET OF THINGS ARCHITECTURE</p> <p>[54] PROCEDE DE POSITIONNEMENT AMÉLIORÉ D'UNE CIBLE MOBILE DANS UN PUITS DE MINE SUR LA BASE DE NOEUDS TEMOINS DANS UNE ARCHITECTURE DE L'INTERNET DES OBJETS</p> <p>[72] HU, QINGSONG, CN</p> <p>[72] DING, YISHAN, CN</p> <p>[72] CAO, CAN, CN</p> <p>[72] ZHANG, SHEN, CN</p> <p>[72] WU, LIXIN, CN</p> <p>[71] CHINA UNIVERSITY OF MINING AND TECHNOLOGY, CN</p> <p>[85] 2017-02-15</p> <p>[86] 2015-12-29 (PCT/CN2015/099316)</p> <p>[87] (WO2016/115961)</p> <p>[30] CN (201510037300.1) 2015-01-23</p>

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[21] **2,958,762**

[13] A1

[51] Int.Cl. C02F 1/30 (2006.01)

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[54] WASTE PROCESSING SYSTEM

[54] SYSTEME DE TRAITEMENT DE
DECHETS

[72] KOENIG, PAUL, US

[71] KOENIG, PAUL, US

[85] 2017-02-20

[86] 2014-08-19 (PCT/US2014/051765)

[87] (WO2015/026875)

[30] US (61/867,254) 2013-08-19

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[13] A1

[51] Int.Cl. G06F 21/31 (2013.01) G06Q
20/32 (2012.01) G06Q 20/40 (2012.01)
G07F 19/00 (2006.01)

[25] EN

[54] A SYSTEM AND METHOD FOR
DIGITAL AUTHENTICATION

[54] SYSTEME ET PROCEDE
D'AUTHENTIFICATION
NUMERIQUE

[72] DOUGLAS, LAWRENCE, US

[72] ASHFIELD, JAMES, US

[72] POOLE, THOMAS S., US

[72] FIELDS, JOHN, US

[72] BOWERS, JUSTIN, US

[72] COGSWELL, DREW, US

[72] ELASIC, JOHN, US

[71] CAPITAL ONE FINANCIAL
CORPORATION, US

[85] 2017-02-15

[86] 2015-08-17 (PCT/US2015/045486)

[87] (WO2016/025944)

[30] US (62/037,710) 2014-08-15

[21] **2,958,764**

[13] A1

[51] Int.Cl. G06F 3/0484 (2013.01) G06Q
30/06 (2012.01) G06F 17/30 (2006.01)
G06T 1/00 (2006.01)

[25] EN

[54] SYSTEM AND COMPUTER
METHOD FOR VISUALLY
GUIDING A USER TO A CURRENT
INTEREST

[54] SYSTEME ET PROCEDE
INFORMATIQUE PERMETTANT
DE GUIDER VISUELLEMENT UN
UTILISATEUR VERS UN INTERET
ACTUEL

[72] EPSTEIN, SYDNEY NICOLE, US

[72] MARIC, LUKA, HR

[72] EPSTEIN, PAUL LAWRENCE, US

[71] EPSTEIN, SYDNEY NICOLE, US

[71] EPSTEIN, PAUL LAWRENCE, US

[85] 2017-02-15

[86] 2015-08-14 (PCT/US2015/045391)

[87] (WO2016/025903)

[30] US (62/037,788) 2014-08-15

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[13] A1

[51] Int.Cl. A61K 9/00 (2006.01)

[25] EN

[54] INJECTABLE SLURRIES AND
METHODS OF MANUFACTURING
AND USING THE SAME

[54] SUSPENSIONS INJECTABLES ET
PROCEDES DE FABRICATION ET
D'UTILISATION ASSOCIES

[72] GARIBYAN, LILIT, US

[72] ANDERSON, RICHARD ROX, US

[72] FARINELLI, WILLIAM A., US

[72] JAVORSKY, EMILIA, US

[71] THE GENERAL HOSPITAL
CORPORATION, US

[85] 2017-02-15

[86] 2015-08-27 (PCT/US2015/047301)

[87] (WO2016/033384)

[30] US (62/042,979) 2014-08-28

[30] US (62/121,329) 2015-02-26

[30] US (62/121,472) 2015-02-26

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[13] A1

[51] Int.Cl. A61K 35/30 (2015.01)

[25] EN

[54] COMPOSITIONS AND METHODS
FOR TREATMENT OF
NEUROLOGICAL DISORDERS

[54] COMPOSITIONS ET PROCEDES
DE TRAITEMENT DE TROUBLES
NEUROLOGIQUES

[72] GARIBYAN, LILIT, US

[72] ANDERSON, RICHARD ROX, US

[72] FARINELLI, WILLIAM A., US

[72] JAVORSKY, EMILIA, US

[71] THE GENERAL HOSPITAL
CORPORATION, US

[85] 2017-02-15

[86] 2015-08-27 (PCT/US2015/047292)

[87] (WO2016/033380)

[30] US (62/042,979) 2014-08-28

[30] US (62/121,472) 2015-02-26

[30] US (62/121,329) 2015-02-26

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[13] A1

[51] Int.Cl. E21B 43/25 (2006.01) E21B
47/085 (2012.01) E21B 28/00 (2006.01)
E21B 43/26 (2006.01) E21B 43/267
(2006.01) G01V 1/52 (2006.01)

[25] EN

[54] SYSTEM AND METHOD FOR
USING PRESSURE PULSES FOR
FRACTURE STIMULATION
PERFORMANCE ENHANCEMENT
AND EVALUATION

[54] SYSTEME ET PROCEDE
PERMETTANT D'UTILISER DES
IMPULSIONS DE PRESSION
POUR UNE EVALUATION ET UNE
AMELIORATION DE LA
PERFORMANCE DE
STIMULATION DE FRACTURE

[72] MOOS, DANIEL, US

[72] LIVESCU, SILVIU, CA

[71] BAKER HUGHES INCORPORATED,
US

[85] 2017-02-15

[86] 2015-08-19 (PCT/US2015/045883)

[87] (WO2016/028886)

[30] US (62/040,508) 2014-08-22

[30] US (14/828,902) 2015-08-18

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[51] Int.Cl. C07D 213/74 (2006.01)

[25] EN

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[54] COMPOSITIONS ET METHODES POUR TRAITER DES TROUBLES PROLIFERATIFS

[72] DRANSFIELD, DANIEL T., US
[72] EATHIRAJ, SUDHARSHAN, US
[72] LAPIERRE, JEAN-MARC, US
[72] SCHWARTZ, BRIAN, US
[72] YU, YI, US
[71] ARQUELE, INC., US
[85] 2017-02-15
[86] 2015-09-04 (PCT/US2015/048520)
[87] (WO2016/037044)
[30] US (62/046,502) 2014-09-05
[30] US (62/082,236) 2014-11-20

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[13] A1

[51] Int.Cl. A61K 38/19 (2006.01) A61K 35/15 (2015.01) A61K 31/426 (2006.01) A61K 31/427 (2006.01) A61K 31/4439 (2006.01) A61K 38/20 (2006.01) A61K 39/395 (2006.01) A61P 35/00 (2006.01)

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[54] METHODS OF TREATING CANCER

[54] METHODES DE TRAITEMENT DU CANCER

[72] GOYAL, GIRIJA, US
[72] DRANOFF, GLENN, US
[71] DANA-FARBER CANCER INSTITUTE, INC., US
[85] 2017-02-15
[86] 2015-09-08 (PCT/US2015/048925)
[87] (WO2016/040313)

[30] US (62/047,467) 2014-09-08

[30] US (62/055,234) 2014-09-25

[21] **2,958,772**

[13] A1

[51] Int.Cl. F24F 7/06 (2006.01)

[25] EN

[54] AIR DUCT SYSTEMS AND METHODS OF AIR FLOW CONTROL

[54] SYSTEMES DE CONDUIT D'AIR ET PROCEDES DE REGULATION DE DEBIT D'AIR
[72] LEITERMAN, RYAN, US
[71] LEITERMAN AND ASSOCIATES, INC., US
[85] 2017-02-15
[86] 2016-06-24 (PCT/US2016/039285)
[87] (WO2016/210284)
[30] US (62/184,769) 2015-06-25
[30] US (14/825,637) 2015-08-13

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[13] A1

[51] Int.Cl. H04R 1/02 (2006.01) H04B 1/3827 (2015.01)

[25] EN

[54] LOUDSPEAKER AUDIO ACCESSORY FOR A COMMUNICATION DEVICE

[54] ACCESSOIRE AUDIO A HAUT-PARLEUR DESTINE A UN DISPOSITIF DE COMMUNICATION

[72] CHUA, HONG DA, MY
[72] CHAN, KOK YONG, MY
[72] GARRA, LANTING L., US
[72] TAN, YING HOOI, MY
[71] MOTOROLA SOLUTIONS, INC., US
[85] 2017-02-15
[86] 2015-08-21 (PCT/US2015/046202)
[87] (WO2016/032872)
[30] US (14/472,780) 2014-08-29

[21] **2,958,778**

[13] A1

[51] Int.Cl. F16C 33/66 (2006.01) F16C 29/02 (2006.01)

[25] EN

[54] BEARING FOR A PUMP AND METHOD OF RETROFITTING A BEARING FOR A PUMP

[54] PALIER POUR UNE POMPE ET PROCEDE D'ADAPTATION D'UN PALIER POUR UNE POMPE

[72] KRAFFT, STEVEN, US
[72] PEMBERTON, RONRICK, US
[71] SULZER MANAGEMENT AG, CH
[85] 2017-02-21
[86] 2015-09-29 (PCT/EP2015/072422)
[87] (WO2016/078813)
[30] US (62/081,869) 2014-11-19

[21] **2,958,781**

[13] A1

[51] Int.Cl. C25B 9/00 (2006.01) C25B 1/04 (2006.01)

[25] EN

[54] HYDROGEN AND OXYGEN GENERATOR

[54] GENERATEUR D'HYDROGENE ET D'OXYGENE

[72] LACROIX, THOMAS, CA

[71] HYDROXY ENERGY INC., CA

[85] 2017-02-21

[86] 2015-08-27 (PCT/CA2015/050820)

[87] (WO2016/029315)

[30] US (62/042,397) 2014-08-27

[21] **2,958,783**

[13] A1

[51] Int.Cl. A61B 17/12 (2006.01) A61B 17/00 (2006.01) A61B 18/02 (2006.01) A61F 7/12 (2006.01)

[25] EN

[54] CRYOADHESIVE DEVICE FOR LEFT ATRIAL APPENDAGE OCCLUSION

[54] DISPOSITIF CRYOADHESIF POUR L'OCCLUSION DE L'APPENDICE AURICULAIRE GAUCHE

[72] COULOMBE, NICOLAS, CA

[71] MEDTRONIC CRYOCATH LP, CA

[85] 2017-02-21

[86] 2015-08-31 (PCT/CA2015/050834)

[87] (WO2016/033683)

[30] US (14/477,071) 2014-09-04

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[51] Int.Cl. A01D 45/00 (2006.01) B25J 15/06 (2006.01)

[25] EN

[54] MUSHROOM HARVESTER

[54] CUEILLEUR DE CHAMPIGNONS

[72] VAN DE VEGTE, JOHN, CA

[72] RENFREW, JOHN, CA

[72] JANDRISITS, MATTHEW, CA

[72] LAU, ROBERT, CA

[71] VINELAND RESEARCH AND INNOVATIONS CENTRE INC., CA

[85] 2017-02-21

[86] 2015-08-20 (PCT/CA2015/050790)

[87] (WO2016/029299)

[30] US (62/041,707) 2014-08-26

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[21] 2,958,794
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[51] Int.Cl. A61K 31/4045 (2006.01) A61K 31/05 (2006.01) A61P 17/14 (2006.01) A61Q 7/00 (2006.01) C07C 35/21 (2006.01) C07D 209/16 (2006.01)
[25] EN
[54] COMPOSITION COMPRISING RESVERATROL AND MELATONIN FOR REDUCING HAIR LOSS AND/OR INCREASING HAIR REGROWTH
[54] COMPOSITION COMPRENANT DU RESVERATROL ET DE LA MELATONINE POUR REDUIRE LA CHUTE DES CHEVEUX ET/OU AMELIORER LA REPOUSSE DES CHEVEUX
[72] SEKHAVAT, HOUFAR, CA
[71] TRIPLE HAIR INC., CA
[85] 2017-02-21
[86] 2016-05-05 (PCT/CA2016/000132)
[87] (WO2017/004692)
[30] US (62/190,044) 2015-07-08

[21] 2,958,799
[13] A1

[51] Int.Cl. A47B 3/087 (2006.01)
[25] EN
[54] HINGE MEMBER AND FOLDABLE STRUCTURE INCORPORATING THE SAME
[54] ELEMENT CHARNIERE ET STRUCTURE PLIABLE COMPRENANT CELUI-CI
[72] DU, CHUANKUI, CN
[71] SHANGHAI XINTANG INDUSTRIAL CO., LTD., CN
[85] 2017-02-21
[86] 2014-08-22 (PCT/CN2014/085018)
[87] (WO2016/026140)

[21] 2,958,803
[13] A1

[51] Int.Cl. B01D 65/10 (2006.01) B01D 65/06 (2006.01) C02F 1/44 (2006.01)
[25] EN
[54] DEPOSIT MONITORING DEVICE FOR WATER TREATMENT DEVICE, WATER TREATMENT DEVICE, OPERATING METHOD FOR SAME, AND WASHING METHOD FOR WATER TREATMENT DEVICE
[54] DISPOSITIF DE SURVEILLANCE DES DEPOTS POUR DISPOSITIF DE TRAITEMENT D'EAU, DISPOSITIF DE TRAITEMENT D'EAU, PROCEDE POUR LE FAIRE FONCTIONNER, ET PROCEDE DE LAVAGE POUR DISPOSITIF DE TRAITEMENT D'EAU

[72] SAKURAI, HIDEAKI, JP
[72] SUZUKI, HIDEO, JP
[72] NAKASHOJI, HIROSHI, JP
[72] YOSHIOKA, SHIGERU, JP
[72] OKINO, SUSUMU, JP
[72] SENBA, NORIAKI, JP
[72] SUGIYAMA, SHIGEHIRO, JP
[72] EDA, MASAYUKI, JP
[72] ABE, HYOTA, JP
[72] KAMITO, RYO, JP
[72] UKAI, NOBUYUKI, JP
[71] MITSUBISHI HEAVY INDUSTRIES, LTD., JP
[85] 2017-02-21
[86] 2014-09-03 (PCT/JP2014/073236)
[87] (WO2016/035174)

[21] 2,958,806
[13] A1

[51] Int.Cl. A61B 17/04 (2006.01) A61B 17/00 (2006.01)
[25] EN
[54] ANASTOMOSIS SUTURING DEVICE
[54] DISPOSITIF DE SUTURE D'ANASTOMOSE
[72] BOIMAN, ALON, IL
[72] BOROVICH, ADI, IL
[71] BOIMAN, ALON, IL
[71] BOROVICH, ADI, IL
[71] KALO, ARIE, IL
[85] 2017-02-21
[86] 2015-08-17 (PCT/IL2015/050828)
[87] (WO2016/030877)
[30] IL (234271) 2014-08-24

[21] 2,958,808
[13] A1

[51] Int.Cl. A42B 3/06 (2006.01) F41H 1/02 (2006.01) F41H 1/04 (2006.01)
[25] EN
[54] TRAUMA RESISTANT ANTI BALLISTIC HELMET
[54] CASQUE PARE-BALLES RESISTANT AUX TRAUMATISMES
[72] KHANDELWAL, MANISH, IN
[72] GUPTA, NEELAM, IN
[72] DIXIT, DOORDARSHI, IN
[71] MKU PVT. LTD., IN
[85] 2017-02-21
[86] 2015-06-22 (PCT/IN2015/000254)
[87] (WO2015/198342)
[30] IN (1671/DEL/2014) 2014-06-23

[21] 2,958,804
[13] A1

[51] Int.Cl. E01C 19/20 (2006.01)
[25] EN
[54] SPINNER FOR A PARTICULATE MATERIAL SPREADER
[54] CENTRIFUGEUSE POUR EPANDEUSE DE MATIERE PARTICULAIRE
[72] OWENBY, STEVE, US
[71] SALFORD BBI INC., US
[85] 2017-02-21
[86] 2015-08-22 (PCT/IB2015/056366)
[87] (WO2016/027260)
[30] US (62/040,515) 2014-08-22

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[21] 2,958,809
[13] A1

[51] Int.Cl. B01D 53/62 (2006.01) B01D 53/14 (2006.01) B01D 53/73 (2006.01) B01D 53/78 (2006.01) B01D 53/79 (2006.01) B01D 53/96 (2006.01)
[25] EN
[54] CO₂ RECOVERY DEVICE AND CO₂ RECOVERY METHOD
[54] DISPOSITIF ET PROCEDE DE RECUPERATION DE CO₂
[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] 2017-02-21
[86] 2015-10-23 (PCT/JP2015/079935)
[87] (WO2016/072292)
[30] JP (2014-224255) 2014-11-04

[21] 2,958,811
[13] A1

[51] Int.Cl. B22C 3/00 (2006.01)
[25] EN
[54] CASTING GREEN SAND MOLD, AND METHOD FOR PRODUCING CAST ARTICLE USING IT
[54] MOULE EN SABLE VERT POUR LE COULAGE ET PROCEDE POUR LA FABRICATION D'ARTICLES COULES UTILISANT CELUI-CI
[72] FUKUMOTO, KENTARO, JP
[71] HITACHI METALS, LTD., JP
[85] 2017-02-21
[86] 2015-08-19 (PCT/JP2015/073215)
[87] (WO2016/031642)
[30] JP (2014-176456) 2014-08-29

[21] 2,958,812
[13] A1

[51] Int.Cl. H04L 9/12 (2006.01) H04L 9/08 (2006.01)
[25] EN
[54] INFORMATION COMMUNICATION SYSTEM, INFORMATION COMMUNICATION METHOD AND DEVICE
[54] SYSTEME DE COMMUNICATION D'INFORMATIONS, PROCEDE DE COMMUNICATION D'INFORMATIONS, ET DISPOSITIF
[72] OCHI, TAKAO, JP
[72] YOSHINO, KEN-ICHIRO, JP
[72] TAJIMA, AKIO, JP
[71] NEC CORPORATION, JP
[85] 2017-02-21
[86] 2015-08-20 (PCT/JP2015/004158)
[87] (WO2016/031194)
[30] JP (2014-170087) 2014-08-25

[21] 2,958,816
[13] A1

[51] Int.Cl. E21B 7/06 (2006.01) E21B 34/00 (2006.01) E21B 47/02 (2006.01)
[25] EN
[54] METHOD FOR HYDRAULIC COMMUNICATION WITH TARGET WELL FROM RELIEF WELL
[54] PROCEDE D'ETABLISSEMENT DE COMMUNICATION HYDRAULIQUE ENTRE UN PUITS CIBLE ET UN PUITS D'INTERVENTION
[72] HESS, JOE E., US
[72] CUTHERBERT, ANDY J., US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2017-02-21
[86] 2014-10-06 (PCT/US2014/059325)
[87] (WO2016/057014)

[21] 2,958,818
[13] A1

[51] Int.Cl. A61G 7/07 (2006.01) A47G 9/10 (2006.01) A61G 13/12 (2006.01)
[25] EN
[54] CRADLE FRAME AND STRUCTURE
[54] CADRE ET STRUCTURE DE SOCLE
[72] DU, CHUANKUI, CN
[71] SHANGHAI XINTANG INDUSTRIAL CO., LTD., CN
[85] 2017-02-21
[86] 2014-08-22 (PCT/CN2014/085021)
[87] (WO2016/026142)

[21] 2,958,819
[13] A1

[51] Int.Cl. E21B 33/13 (2006.01) C09K 8/42 (2006.01)
[25] EN
[54] EXTENDED-LIFE CALCIUM ALUMINATE CEMENTING METHODS
[54] PROCEDES DE CIMENTATION A BASE D'ALUMINATE DE CALCIUM A DUREE DE VIE PROLONGEE
[72] AGAPIOU, KYRIACOS, US
[72] LEWIS, SAMUEL J., US
[72] PISKAK, THOMAS JASON, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2017-02-21
[86] 2014-10-10 (PCT/US2014/060023)
[87] (WO2016/057045)

[21] 2,958,821
[13] A1

[51] Int.Cl. C07K 16/30 (2006.01) A61K 39/395 (2006.01) A61P 35/00 (2006.01) C12N 5/10 (2006.01) G01N 33/574 (2006.01) G01N 33/577 (2006.01)
[25] EN
[54] SACCHARIDE-BASED BIOMARKERS AND THERAPEUTICS
[54] BIOMARQUEURS ET AGENTS THERAPEUTIQUES A BASE DE SACCHARIDES
[72] WANG, HUIRU, CN
[71] WANG, HUIRU, CN
[85] 2017-02-21
[86] 2015-08-21 (PCT/CN2015/087717)
[87] (WO2016/026456)
[30] CN (PCT/CN2014/085027) 2014-08-22

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[21] 2,958,822

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- [51] Int.Cl. C05C 9/00 (2006.01) A01N 25/12 (2006.01) C05G 3/08 (2006.01)
 - [25] EN
 - [54] UREA AND NITROGEN STABILIZER COMPOSITIONS
 - [54] COMPOSITIONS STABILISATRICES D'UREE ET D'AZOTE
 - [72] GABRIELSON, KURT DAVID, US
 - [72] SUTTON, ALLEN, US
 - [71] KOCH AGRONOMIC SERVICES, LLC, US
 - [85] 2017-02-21
 - [86] 2014-08-25 (PCT/US2014/052570)
 - [87] (WO2015/027244)
 - [30] US (61/869,594) 2013-08-23
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[21] 2,958,824

[13] A1

- [51] Int.Cl. E21B 47/12 (2012.01) E21B 47/18 (2012.01)
- [25] EN
- [54] WELL CONSTRUCTION REAL-TIME TELEMETRY SYSTEM
- [54] SYSTEME DE TELEMETRIE EN TEMPS REEL POUR LA CONSTRUCTION DE PUITS
- [72] BROWN-KERR, WILLIAM, GB
- [72] MCGARIAN, BRUCE HERMANN FORSYTH, GB
- [71] HALLIBURTON ENERGY SERVICES, INC., US
- [85] 2017-02-21
- [86] 2014-09-23 (PCT/US2014/056929)
- [87] (WO2016/048280)

[21] 2,958,825

[13] A1

- [51] Int.Cl. E21B 47/00 (2012.01) G01V 3/18 (2006.01) G01V 3/30 (2006.01)
 - [25] EN
 - [54] PREFORMED ANTENNA WITH RADIO FREQUENCY CONNECTORS FOR DOWNHOLE APPLICATIONS
 - [54] ANTENNE PREFORMEE COMPRENANT DES CONNECTEURS RADIOFRÉQUENCES POUR DES APPLICATIONS DE FOND DE PUITS
 - [72] ANG, LAY WEI, SG
 - [72] GUBUAN, AGUSTIN OMICHTIN, SG
 - [71] HALLIBURTON ENERGY SERVICES, INC., US
 - [85] 2017-02-21
 - [86] 2014-09-26 (PCT/US2014/057761)
 - [87] (WO2016/048362)
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[21] 2,958,826

[13] A1

- [51] Int.Cl. B60G 5/02 (2006.01) B60G 11/22 (2006.01)
 - [25] EN
 - [54] VEHICLE SUSPENSION
 - [54] SUSPENSION DE VEHICULE
 - [72] NOBLE, SHAWN D., US
 - [72] VAN METER, MATTHEW J., US
 - [72] ZIMMERMAN, RANDY JOSEPH, US
 - [71] HENDRICKSON USA, L.L.C., US
 - [85] 2017-02-21
 - [86] 2014-10-15 (PCT/US2014/060704)
 - [87] (WO2016/053360)
 - [30] US (14/500,106) 2014-09-29
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[21] 2,958,827

[13] A1

- [51] Int.Cl. C09K 8/02 (2006.01) C09K 8/60 (2006.01) E21B 43/22 (2006.01)
 - [25] EN
 - [54] THERMALLY-STABLE, NON-PRECIPITATING, HIGH-DENSITY WELLCORE FLUIDS
 - [54] FLUIDES DE PUITS DE FORAGE A HAUTE DENSITE THERMIQUEMENT STABLES QUI NE PRECIPITENT PAS
 - [72] McDANIEL, CATO R., US
 - [72] SHUMWAY, WILLIAM W., US
 - [72] HARVEY, TIMOTHY, US
 - [71] HALLIBURTON ENERGY SERVICES, INC., US
 - [85] 2017-02-21
 - [86] 2014-10-17 (PCT/US2014/061253)
 - [87] (WO2016/060693)
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[13] A1

- [51] Int.Cl. E21B 43/247 (2006.01) E21B 43/11 (2006.01) E21B 43/26 (2006.01)
 - [25] EN
 - [54] INTERNALLY TRUSS ED HIGH-EXPANSION SUPPORT FOR REFRACTURING OPERATIONS
 - [54] SUPPORT A EXPANSION ELEVEE RENFORCE INTERIEUREMENT POUR DES OPERATIONS DE REFRACTURATION
 - [72] MURPHREE, ZACHARY RYAN, US
 - [72] FRIPP, MICHAEL LINLEY, US
 - [72] ADKINS, DARRELL, US
 - [72] GANO, JOHN, US
 - [71] HALLIBURTON ENERGY SERVICES, INC., US
 - [85] 2017-02-21
 - [86] 2014-10-29 (PCT/US2014/062938)
 - [87] (WO2016/068917)
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[21] 2,958,829

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- [51] Int.Cl. G06Q 30/02 (2012.01) G06Q 30/06 (2012.01)
- [25] EN
- [54] SELECTING ALTERNATIVE CONTENT BASED ON CONTENT PRESENTED TO A USER OF AN ONLINE SYSTEM
- [54] SELECTION DE CONTENU ALTERNATIF SUR LA BASE D'UN CONTENU PRÉSENTE À UN UTILISATEUR D'UN SYSTÈME EN LIGNE
- [72] SIMO, FIDJI NAHEMA, US
- [72] AWAN, ASAD K., US
- [72] WATSON, JESSICA MARIE, US
- [71] FACEBOOK, INC., US
- [85] 2017-02-21
- [86] 2015-06-16 (PCT/US2015/036079)
- [87] (WO2016/032597)
- [30] US (14/473,975) 2014-08-29

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[21] 2,958,831
[13] A1

- [51] Int.Cl. E21B 33/13 (2006.01) C09K 8/42 (2006.01)
 - [25] EN
 - [54] EXTENDED-LIFE CEMENT COMPOSITIONS COMPRISING RED MUD SOLIDS
 - [54] COMPOSITIONS DE CIMENT A DUREE DE VIE PROLONGEE COMPRENANT DES SOLIDES DE BOUES ROUGES
 - [72] PISKAK, THOMAS JASON, US
 - [72] AGAPIOU, KYRIACOS, US
 - [72] MARTINEZ, JUAN HUMBERTO, US
 - [71] HALLIBURTON ENERGY SERVICES, INC., US
 - [85] 2017-02-21
 - [86] 2014-10-28 (PCT/US2014/062611)
 - [87] (WO2016/068874)
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[21] 2,958,845
[13] A1

- [51] Int.Cl. G06Q 40/04 (2012.01)
- [25] EN
- [54] DYNAMIC PEG ORDERS IN AN ELECTRONIC TRADING SYSTEM
- [54] ORDRES A FIXATION DYNAMIQUE DANS UN SYSTEME DE NEGOCIATION ELECTRONIQUE
- [72] KATSUYAMA, BRADLEY TOSHIO, US
- [72] TRUDEAU, MATTHEW NORBERT, US
- [72] SOKOLOFF, CONSTANTINE, US
- [72] SMALL, BENJAMIN AARON, US
- [72] PARK, ROBERT, US
- [72] AISEN, DANIEL, US
- [72] FACINI, ADRIAN BRANKO, US
- [72] BOLLERMAN, DONALD, US
- [72] CHUNG, FRANCIS, US
- [71] IEX GROUP, INC., US
- [85] 2017-02-21
- [86] 2015-07-15 (PCT/US2015/040540)
- [87] (WO2016/028416)
- [30] US (62/040,493) 2014-08-22

[21] 2,958,847
[13] A1

- [51] Int.Cl. A61K 31/7068 (2006.01) A61K 31/573 (2006.01) A61K 31/708 (2006.01) A61P 35/00 (2006.01)
- [25] EN
- [54] COMBINATION THERAPY FOR TREATING CANCER
- [54] POLYTHERAPIE POUR LE TRAITEMENT DU CANCER
- [72] KLAUS, CHRISTINE, US
- [72] RAIMONDI, MARIA ALEJANDRA, US
- [72] DAIGLE, SCOTT RICHARD, US
- [72] POLLOCK, ROY MACFARLANE, US
- [71] EPIZYME, INC., US
- [85] 2017-02-21
- [86] 2015-08-12 (PCT/US2015/044907)
- [87] (WO2016/043874)
- [30] US (62/051,890) 2014-09-17
- [30] US (62/088,498) 2014-12-05
- [30] US (62/112,086) 2015-02-04
- [30] US (62/165,169) 2015-05-21
- [30] US (62/203,285) 2015-08-10

[21] 2,958,850
[13] A1

- [51] Int.Cl. C12Q 1/68 (2006.01) G01N 33/574 (2006.01) G01N 33/68 (2006.01)
 - [25] FR
 - [54] METHOD FOR DETERMINING THE SURVIVAL PROGNOSIS OF A PATIENT SUFFERING FROM PANCREATIC CANCER
 - [54] PROCEDE POUR DETERMINER LE PRONOSTIC DE SURVIE D'UN PATIENT ATTEINT D'UN CANCER DU PANCREAS
 - [72] PIQUEMAL, DAVID, FR
 - [71] ACOBIM, FR
 - [85] 2017-02-21
 - [86] 2015-08-13 (PCT/FR2015/052207)
 - [87] (WO2016/027029)
 - [30] FR (1457934) 2014-08-22
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[21] 2,958,853
[13] A1

- [51] Int.Cl. A61L 2/07 (2006.01) A61G 12/00 (2006.01) A61L 11/00 (2006.01) B09B 3/00 (2006.01)
- [25] EN
- [54] DEVICES FOR TREATING MEDICAL WASTE AND METHODS OF THEIR USE
- [54] DISPOSITIFS DE TRAITEMENT DES DECHETS MEDICAUX ET LEURS METHODES D'UTILISATION
- [72] BELL, JEFFREY HAMILTON, US
- [72] NAULT, ANDRE PHILLIPE, US
- [72] WINSKOWICZ, ROBERT TODD, US
- [72] BATES, PETER, US
- [72] DELFOSSE, DUANE, US
- [72] TRAINA, ZACHARY, US
- [71] STERILIS, LLC, US
- [85] 2017-02-21
- [86] 2015-08-13 (PCT/US2015/045017)
- [87] (WO2016/028593)
- [30] US (14/465,811) 2014-08-21

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[21] **2,958,860**
[13] A1

- [51] Int.Cl. G02B 6/10 (2006.01) G02B 6/44 (2006.01)
 - [25] EN
 - [54] OPTICAL FIBER CABLE WITH IMPACT RESISTANT BUFFER TUBE
 - [54] CABLE A FIBRES OPTIQUES PRÉSENTANT UN TUBE TAMPON RESISTANT AUX CHOCS
 - [72] BACA, ADRA SMITH, US
 - [72] BOOKBINDER, DANA CRAIG, US
 - [72] OCAMPO, MANUELA, US
 - [72] PETERSON, RICHARD CURWOOD, US
 - [72] SEDDON, DAVID ALAN, US
 - [72] TANDON, PUSHKAR, US
 - [72] WILLIAMSON, BRANDON ROBERT, US
 - [71] CORNING OPTICAL COMMUNICATIONS LLC, US
 - [85] 2017-02-21
 - [86] 2015-08-19 (PCT/US2015/045789)
 - [87] (WO2016/039952)
 - [30] US (62/040,652) 2014-08-22
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[21] **2,958,863**
[13] A1

- [51] Int.Cl. F42B 6/04 (2006.01) F42B 6/08 (2006.01)
- [25] EN
- [54] INSERT/OUTSERT ASSEMBLY FOR AN ARROW
- [54] ENSEMBLE INSERT/EXCART POUR FLECHE
- [72] PERRY, DALE, US
- [71] BARNETT OUTDOORS, LLC, US
- [85] 2017-02-21
- [86] 2015-08-19 (PCT/US2015/045844)
- [87] (WO2016/028863)
- [30] US (62/040,049) 2014-08-21
- [30] US (14/829,047) 2015-08-18

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[13] A1

- [51] Int.Cl. A61K 36/48 (2006.01) A61P 1/04 (2006.01) A61P 15/02 (2006.01)
- [25] EN
- [54] EXCIPIENT COMPOSITIONS FOR MUCOADHESIVE PHARMACEUTICAL COMPOSITIONS INCLUDING A SYNERGISTIC COMBINATION OF AMYLOPECTIN, PULLULAN, HYALURONIC ACID, AND XYLOGLUCAN
- [54] COMPOSITIONS D'EXCIPIENTS POUR COMPOSITIONS PHARMACEUTIQUES MUCOADHESIVES COMPRENANT UNE ASSOCIATION SYNERGIQUE D'AMYLOPECTINE, PULLULANE, ACIDE HYALURONIQUE ET XYLOGLUCANE
- [72] BANOV, DANIEL, US
- [71] PROFESSIONAL COMPOUNDING CENTERS OF AMERICA (PCCA), US
- [85] 2017-02-21
- [86] 2015-08-20 (PCT/US2015/046044)
- [87] (WO2016/028979)
- [30] US (62/039,821) 2014-08-20
- [30] US (14/830,418) 2015-08-19

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[13] A1

- [51] Int.Cl. A61B 3/113 (2006.01) A61B 3/024 (2006.01)
- [25] EN
- [54] SYSTEMS, METHODS AND DEVICES FOR MONITORING EYE MOVEMENT TO TEST A VISUAL FIELD
- [54] SYSTEMES, PROCÉDES ET DISPOSITIFS DE SURVEILLANCE DU MOUVEMENT DE L'ŒIL POUR TESTER UN CHAMP VISUEL
- [72] CORNSWEET, TOM N., US
- [72] PETERSON, PAUL, US
- [72] BOWER, BRAD, US
- [71] BRIEN HOLDEN VISION DIAGNOSTICS, US
- [85] 2017-02-21
- [86] 2015-08-19 (PCT/US2015/045865)
- [87] (WO2016/028877)
- [30] US (62/040,522) 2014-08-22

[21] **2,958,868**
[13] A1

- [51] Int.Cl. A61K 31/56 (2006.01)
 - [25] EN
 - [54] COMPOSITIONS AND METHODS TO TREAT VISION DISORDERS
 - [54] COMPOSITIONS ET PROCÉDES POUR TRAITER DES TROUBLES DE LA VISION
 - [72] ZHANG, KANG, US
 - [72] HOU, RUI, CN
 - [72] CAI, HUIMIN, CN
 - [71] GUANGZHOU KANGRUI BIOLOGICAL PHARMACEUTICAL TECHNOLOGY CO., LTD., CN
 - [71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
 - [85] 2017-02-21
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 - [87] (WO2016/029199)
 - [30] US (62/040,721) 2014-08-22
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- [25] EN
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- [54] APPAREIL ET PROCÉDÉ D'USINAGE D'UNE PIÈCE
- [72] STRICKLEN, RICHARD, US
- [71] SUPERIOR INDUSTRIES INTERNATIONAL, INC., US
- [85] 2017-02-21
- [86] 2015-08-21 (PCT/US2015/046226)
- [87] (WO2016/029080)
- [30] US (62/040,596) 2014-08-22
- [30] US (14/525,300) 2014-10-28

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[13] A1

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- [25] EN
- [54] METHOD FOR SYNTHESIZING SILICOALUMINOPHOSPHATE-34 MOLECULAR SIEVES USING MONOISOPROPANOLAMINE
- [54] PROCEDE DE SYNTHESE DE TAMIS MOLECULAIRES EN SILICOLUMINOPHOSPHATE-34 EN UTILISANT DE LA MONO-ISOPROPANOLAMINE
- [72] ZHANG, QIUHUA, US
- [72] KORANNE, MANOJ M., US
- [71] W. R. GRACE & CO.-CONN., US
- [85] 2017-02-21
- [86] 2015-08-21 (PCT/US2015/046212)
- [87] (WO2016/029076)
- [30] US (62/040,538) 2014-08-22

[21] 2,958,871
[13] A1

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- [25] EN
- [54] ADVANCED ELECTROMAGNETIC MOTION AND TRACKING PERIPHERALLY INSERTED CENTRAL VENOUS CATHETER SYSTEM WITH EXTENDED ENDOVASCULAR APPLICATIONS
- [54] SYSTEME DE CATHETER VEINEUX CENTRAL INSERE PAR VOIE PERIPHERIE A SUIVI ET MOUVEMENT ELECTROMAGNETIQUE PERFECTIONNE PERMETTANT DES APPLICATIONS ENDOVASCULAIRES ELARGIES
- [72] PARMAR, JAYWANT P., US
- [71] PARMAR, JAYWANT P., US
- [85] 2017-02-21
- [86] 2015-08-24 (PCT/US2015/046610)
- [87] (WO2016/029228)
- [30] US (62/041,007) 2014-08-22

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[13] A1

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- [25] EN
- [54] USING A WIRELESS BEACON TO PROVIDE ACCESS CREDENTIALS TO A SECURE NETWORK
- [54] UTILISATION D'UNE BALISE SANS FIL POUR PRESENTER DES JUSTIFICATIFS D'ACCES A UN RESEAU SECURISE
- [72] O'TOOLE, CHRISTOPHER DIEBOLD, US
- [72] LUK, BRYANT GENEPANG, US
- [72] HE, ROBERT, US
- [72] BRENNER, JENNIFER, US
- [72] TANG, YU, US
- [71] EBAY INC., US
- [85] 2017-02-21
- [86] 2015-08-21 (PCT/US2015/046404)
- [87] (WO2016/029177)
- [30] US (14/466,891) 2014-08-22

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- [25] EN
- [54] BEVERAGE CHILLER AND ASSOCIATED SYSTEMS AND METHODS
- [54] DISPOSITIFS DE REFROIDISSEMENT DE BOISSONS ET SYSTEMES ET PROCEDES ASSOCIES
- [72] CASWELL, MICHAEL ROBERT, US
- [72] HODOR, MICHAEL, US
- [72] PHILLIPS, DAVID H., US
- [71] ROASTING PLANT, INC., US
- [85] 2017-02-21
- [86] 2015-08-21 (PCT/US2015/046291)
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- [30] US (62/040,651) 2014-08-22

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[13] A1

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- [25] EN
- [54] COMPOSITIONS AND METHODS TO TREAT AND/OR PREVENT VISION DISORDERS OF THE LENS OF THE EYE
- [54] COMPOSITIONS ET PROCEDES POUR TRAITER ET/OU PREVENIR DES TROUBLES DE LA VISION DU CRISTALLIN DE L'OEIL
- [72] KIM, STANLEY, US
- [72] ZHANG, KANG, US
- [72] ZHU, JIE, US
- [72] HOU, RUI, CN
- [72] PERRY, JEFFERSON J., US
- [71] KIM, STANLEY, US
- [71] ZHANG, KANG, US
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- [86] 2015-08-24 (PCT/US2015/046616)
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- [30] US (62/040,982) 2014-08-22

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[13] A1

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[25] EN
[54] CHANNEL MODULATORS
[54] MODULATEURS DE CANAUX
[72] GREEN, COLIN RICHARD, NZ
[72] KIM, YERI, NZ
[72] PHILLIPS, ANTHONY, NZ
[72] DUFT, BRADFORD JAMES, US
[71] AUCKLAND UNISERVICES LIMITED, NZ
[71] OCUNEXUS THERAPEUTICS, INC., US
[85] 2017-02-21
[86] 2015-08-21 (PCT/US2015/046425)
[87] (WO2016/029191)
[30] NZ (628630) 2014-08-22
[30] US (62/080,217) 2014-11-14
[30] US (62/085,226) 2014-11-26
[30] US (62/146,128) 2015-04-10
[30] US (62/147,488) 2015-04-14
[30] NZ (709673) 2015-07-02

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[13] A1

[51] Int.Cl. C07D 213/81 (2006.01)
[25] EN
[54] SOLUBLE EPOXIDE HYDROLASE INHIBITORS AND USES THEREOF
[54] INHIBITEURS DE L'EPOXYDE HYDROLASE SOLUBLE ET UTILISATIONS DE CEUX-CI
[72] ZHANG, YING, US
[72] KEEFE, ANTHONY D., US
[72] DUMELIN, CHRISTOPH, CH
[71] X-CHEM, INC., US
[85] 2017-02-21
[86] 2015-08-26 (PCT/US2015/046878)
[87] (WO2016/033150)
[30] US (62/043,275) 2014-08-28

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[13] A1

[51] Int.Cl. C12Q 1/68 (2006.01) A61K 39/395 (2006.01) C07K 16/30 (2006.01)
[25] EN
[54] ENGRAFTMENT OF STEM CELLS WITH A COMBINATION OF AN AGENT THAT TARGETS STEM CELLS AND MODULATION OF IMMUNOREGULATORY SIGNALING
[54] GREFFE DE CELLULES SOUCHES AVEC COMBINAISON D'UN AGENT CIBLANT DES CELLULES SOUCHES ET MODULATION DE LA SIGNALISATION IMMUNOREGULATRICE
[72] SHIZURU, JUDITH A., US
[72] WEISKOPF, KIPP ANDREW, US
[72] RING, AARON MICHAEL, US
[72] CHHABRA, AKANKSHA, US
[72] SCHNORR, PETER, US
[72] WEISSMAN, IRVING L., US
[71] THE BOARD OF TRUSTEES OF THE LEELAND STANFORD JUNIOR UNIVERSITY, US
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[86] 2015-08-26 (PCT/US2015/046976)
[87] (WO2016/033201)
[30] US (62/041, 989) 2014-08-26

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[13] A1

[51] Int.Cl. B25J 9/16 (2006.01) B25J 9/18 (2006.01) B25J 11/00 (2006.01)
[25] EN
[54] SYSTEM AND METHOD FOR FLEXIBLE HUMAN-MACHINE COLLABORATION
[54] SYSTEME ET PROCEDE POUR COLLABORATION HOMME-MACHINE SOUPLE
[72] GUERIN, KELLEHER, US
[72] HAGER, GREGORY D., US
[72] RIEDEL, SEBASTIAN, DE
[71] THE JOHNS HOPKINS UNIVERSITY, US
[85] 2017-02-21
[86] 2015-08-28 (PCT/US2015/047394)
[87] (WO2016/036593)
[30] US (14/475,184) 2014-09-02

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[13] A1

[51] Int.Cl. C12N 1/21 (2006.01) A61K 35/74 (2015.01) A61P 31/04 (2006.01)
[25] EN
[54] VACCINE FOR LIVESTOCK PRODUCTION SYSTEMS
[54] VACCIN POUR SYSTEMES D'ELEVAGE D'ANIMAUX
[72] MAHAN, MICHAEL, US
[72] HEITHOFF, DOUGLAS, US
[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
[85] 2017-02-21
[86] 2015-08-28 (PCT/US2015/047549)
[87] (WO2016/033532)
[30] US (62/043,459) 2014-08-29

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[13] A1

[51] Int.Cl. G01F 23/00 (2006.01) E02D 29/12 (2006.01) G01F 23/22 (2006.01) G01F 23/30 (2006.01)
[25] EN
[54] MONITORING SYSTEMS AND METHODS
[54] SYSTEMES ET PROCEDES DE SURVEILLANCE
[72] FORSTER-KNIGHT, ANDREW, AU
[72] LAMBE, JEAN-PAUL, AU
[71] SOUTH EAST WATER CORPORATION, AU
[85] 2017-02-22
[86] 2015-09-03 (PCT/AU2015/050519)
[87] (WO2016/033653)
[30] AU (2014903521) 2014-09-03

[21] **2,958,903**
[13] A1

[51] Int.Cl. G06T 7/60 (2017.01) B60L 3/12 (2006.01) B60M 1/12 (2006.01) G06T 7/00 (2017.01)
[25] EN
[54] IDENTIFICATION OF A PANTOGRAPH REPRESENTED IN AN IMAGE
[54] IDENTIFICATION D'UN PANTOGRAPE REPRESENTE DANS UNE IMAGE
[72] PENG, EN, AU
[72] LAU, WILLIAM HOCK OON, AU
[72] ADAMS, BRETT, AU
[71] DTI GROUP LIMITED, AU
[85] 2017-02-22
[86] 2015-09-15 (PCT/AU2015/050545)
[87] (WO2016/041007)
[30] AU (2014903664) 2014-09-15

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<p>[21] 2,958,914 [13] A1</p> <p>[51] Int.Cl. C09K 8/584 (2006.01)</p> <p>[25] EN</p> <p>[54] AN ANIONIC-CATIONIC-NONIONIC SURFACTANT, PRODUCTION AND USE THEREOF</p> <p>[54] TENSIOACTIF ANIONIQUE-CATIONIQUE-NON IONIQUE, SON PROCEDE DE PREPARATION ET APPLICATION</p> <p>[72] LI, YINGCHENG, CN</p> <p>[72] GU, SONGYUAN, CN</p> <p>[72] ZHANG, WEIDONG, CN</p> <p>[72] BAO, XINNING, CN</p> <p>[72] SHA, OU, CN</p> <p>[72] SHEN, ZHIQIN, CN</p> <p>[72] YANG, YIQING, CN</p> <p>[72] ZHAI, XIAODONG, CN</p> <p>[71] CHINA PETROLEUM & CHEMICAL CORPORATION, CN</p> <p>[71] SHANGHAI RESEARCH INSTITUTE OF PETROCHEMICAL TECHNOLOGY, SINOPEC, CN</p> <p>[85] 2017-02-22</p> <p>[86] 2014-10-22 (PCT/CN2014/000939)</p> <p>[87] (WO2016/061712)</p>

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<p>[21] 2,958,916 [13] A1</p> <p>[51] Int.Cl. A63B 22/20 (2006.01) A63B 22/00 (2006.01) A63B 23/00 (2006.01)</p> <p>[25] EN</p> <p>[54] PHYSICAL TRAINING ACCESSORY AND USE THEREOF</p> <p>[54] ACCESOIRE D'ENTRAINEMENT PHYSIQUE ET SON UTILISATION</p> <p>[72] GOYETTE, CLAUDE, CA</p> <p>[71] ENTRAINEUR GLOBAL 360 INC., CA</p> <p>[85] 2017-02-14</p> <p>[86] 2015-08-20 (PCT/CA2015/050795)</p> <p>[87] (WO2016/026047)</p> <p>[30] US (62/039,484) 2014-08-20</p>
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(2006.01)
[25] EN
[54] SOLAR WATER HEATING
AUXILIARY HEAT STORAGE
DEVICE AND POWER PLANT
BOILER SOLAR WATER
HEATING SUPPLY SYSTEM
FORMED THEREOF
[54] DISPOSITIF DE STOCKAGE
THERMIQUE AUXILIAIRE A
CHAUFFAGE SOLAIRE D'EAU ET
SYSTEME DE DISTRIBUTION DE
CHAUFFAGE SOLAIRE D'EAU DE
CHAUDIERE DE CENTRALE
ELECTRIQUE LE COMPRENANT
[72] CHEN, YILONG, CN
[72] HU, SHUCHUAN, CN
[72] ZHANG, YANFENG, CN
[71] ZHONGYING CHANGJIANG
INTERNATIONAL NEW ENERGY
INVESTMENT CO., LTD., CN
[85] 2017-02-22
[86] 2015-06-30 (PCT/CN2015/082768)
[87] (WO2016/026351)
[30] CN (201410419863.2) 2014-08-22
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[21] 2,958,918

[13] A1

- [51] Int.Cl. G06F 3/048 (2013.01)
[25] EN
[54] METHODS AND SYSTEMS FOR
IMAGES WITH INTERACTIVE
FILTERS
[54] PROCEDES ET SYSTEMES POUR
DES IMAGES AYANT DES
FILTRES INTERACTIFS
[72] AHUJA, SOURABH, US
[72] WU, LIANG, US
[72] MOK, MICHAEL ANDREW, US
[72] AMARIS, LIAN A., US
[71] GLU MOBILE, INC., US
[85] 2017-02-21
[86] 2015-08-21 (PCT/US2015/046348)
[87] (WO2016/029142)
[30] US (14/465,747) 2014-08-21

[21] 2,958,920

[13] A1

- [51] Int.Cl. F24J 2/05 (2006.01) F24J 2/24
(2006.01)
[25] EN
[54] SOLAR HEAT COLLECTION
ADSORPTION COMPOSITE TUBE,
SOLAR HEAT COLLECTION
ADSORPTION COMPOSITE BED
COMPOSED OF SOLAR HEAT
COLLECTION ADSORPTION
COMPOSITE TUBES, AND
COOLING AND HEATING
SYSTEM FORMED OF SOLAR
HEAT COLLECTION
ADSORPTION COMPOSITE BED
[54] TUBE COMPOSITE A
ADSORPTION POUR COLLECTE
DE CHALEUR SOLAIRE, LIT
COMPOSITE A ADSORPTION
POUR COLLECTE DE CHALEUR
SOLAIRE COMPOSE DE TUBES
COMPOSITES A ADSORPTION
POUR COLLECTE DECHALEUR
SOLAIRE, ET SYSTEME DE
REFROIDISSEMENT ET DE
CHAUFFAGE FORME DU LIT
COMPOSITE A ADSORPTION
POUR COLLECTE DE CHALEUR
SOLAIRE

- [72] CHEN, YILONG, CN
[72] HU, SHUCHUAN, CN
[72] ZHANG, YANFENG, CN
[71] ZHONGYING CHANGJIANG
INTERNATIONAL NEW ENERGY
INVESTMENT CO., LTD., CN
[85] 2017-02-22
[86] 2015-06-30 (PCT/CN2015/082787)
[87] (WO2016/026352)
[30] CN (201410419864.7) 2014-08-22

[21] 2,958,921

[13] A1

- [51] Int.Cl. B25J 9/00 (2006.01) B25J 9/14
(2006.01) G06F 19/00 (2011.01)
[25] EN
[54] SENSORS FOR SOFT ROBOTS
AND SOFT ACTUATORS
[54] CAPTEURS POUR ROBOTS
SOUPLES ET ACTIONNEURS
SOUPLES
[72] LESSING, JOSHUA AARON, US
[72] WHITESIDES, GEORGE M., US
[72] MARTINEZ, RAMSES V., US
[72] YANG, DIAN, US
[72] MOSADEGH, BOBAK, US
[72] GALLOWAY, KEVIN C., US
[72] GUDER, FIRAT, US
[72] TAYI, ALOK SURYAVAMSEE, US
[71] PRESIDENT AND FELLOWS OF
HARVARD COLLEGE, US
[85] 2017-02-21
[86] 2015-08-21 (PCT/US2015/046350)
[87] (WO2016/029143)
[30] US (62/040,905) 2014-08-22
[30] US (62/102,363) 2015-01-12
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[21] 2,958,924

[13] A1

- [51] Int.Cl. A61N 1/05 (2006.01)
[25] EN
[54] REGULATION OF AUTONOMIC
CONTROL OF BLADDER
VOIDING AFTER A COMPLETE
SPINAL CORD INJURY
[54] REGULATION DE COMMANDE
AUTONOME DE VIDANGE DE LA
VESSIE APRES UNE LESION
COMPLETE DE LA MOELLE
EPINIÈRE
[72] EDGERTON, VICTOR R., US
[72] GAD, PARAG, US
[72] ROY, ROLAND R., US
[72] GERASIMENKO, YURY P., US
[72] LU, DANIEL C., US
[72] ZHONG, HUI, US
[71] THE REGENTS OF THE
UNIVERSITY OF CALIFORNIA, US
[85] 2017-02-21
[86] 2015-08-21 (PCT/US2015/046378)
[87] (WO2016/029159)
[30] US (62/040,334) 2014-08-21

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[13] A1

[51] Int.Cl. F16C 32/04 (2006.01) F16F
15/03 (2006.01)
[25] EN
[54] **FLYWHEEL ROTOR**
[54] **ROTOR A VOLANT D'INERTIE**
[72] SANDERS, SETH, US
[72] SUN, ERIC, US
[72] HE, MIKE, US
[72] SENESKY, MATTHEW, US
[72] CHIAO, EDWARD, US
[71] AMBER KINETICS, INC., US
[85] 2017-02-17
[86] 2015-08-17 (PCT/US2015/045545)
[87] (WO2016/032788)
[30] US (14/469,382) 2014-08-26
[30] US (14/811,012) 2015-07-28

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[13] A1

[51] Int.Cl. C07D 213/75 (2006.01) A61K
31/4406 (2006.01) A61K 31/505
(2006.01) A61K 31/5377 (2006.01)
A61P 1/16 (2006.01) A61P 3/04
(2006.01) A61P 3/10 (2006.01) A61P
9/10 (2006.01) C07D 239/42 (2006.01)
[25] EN
[54] **2-ALKOXY BENZENE FORMYL**
ARYLAMINE COMPOUND AND
PHARMACEUTICAL USE THER
EOF
[54] **COMPOSE 2-ALKYLOXY**
BENZENE FORMYL ARYLAMINE
ET SON UTILISATION
PHARMACEUTIQUE
[72] YE, DEYONG, CN
[72] LI, YALI, CN
[72] ZHOU, LU, CN
[72] WANG, PENGHUI, CN
[72] CHU, YONG, CN
[72] GONG, HAOJUN, CN
[72] HUANG, QI, CN
[72] CHEN, YAN, CN
[72] ZHANG, ZHIKUAN, CN
[71] FUDAN UNIVERSITY, CN
[85] 2017-02-22
[86] 2015-07-24 (PCT/CN2015/085077)
[87] (WO2016/029767)
[30] CN (201410419334.2) 2014-08-24

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[13] A1

[51] Int.Cl. H05K 7/20 (2006.01) H01F
27/10 (2006.01) H02B 1/56 (2006.01)
H05K 5/06 (2006.01) H01F 27/04
(2006.01)
[25] EN
[54] **PRESSURE COMPENSATED**
SUBSEA ELECTRICAL SYSTEM
[54] **SYSTEME ELECTRIQUE SOUS-**
MARIN COMPENSE EN
PRESSION
[72] LANERYD, TOR, SE
[72] GRADINGER, THOMAS, CH
[72] LENDENMANN, HEINZ, SE
[72] VIRTANEN, ESA, FI
[72] WAGNER, THOMAS, CH
[72] KOIVULUOMA, TIMO, FI
[71] ABB SCHWEIZ AG, CH
[85] 2017-02-22
[86] 2015-08-10 (PCT/EP2015/068376)
[87] (WO2016/026729)
[30] EP (14181874.0) 2014-08-22

[21] **2,958,932**
[13] A1

[51] Int.Cl. G10L 19/005 (2013.01) G10L
19/20 (2013.01) G10L 19/02 (2013.01)
G10L 19/12 (2013.01)
[25] EN
[54] **ENCODER, DECODER AND**
METHOD FOR ENCODING AND
DECODING AUDIO CONTENT
USING PARAMETERS FOR
ENHANCING A CONCEALMENT
[54] **CODEUR, DECODEUR ET**
PROCEDE DE CODAGE ET DE
DECODAGE D'UN CONTENU
AUDIO A L'AIDE DE
PARAMETRES PERMETTANT
D'AMELIORER UNE
DISSIMULATION
[72] LECOMTE, JEREMIE, DE
[72] SCHUBERT, BENJAMIN, DE
[72] SCHNABEL, MICHAEL, DE
[72] DIETZ, MARTIN, DE
[71] FRAUNHOFER-GESELLSCHAFT
ZUR FORDERUNG DER
ANGEWANDTEN FORSCHUNG
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[85] 2017-02-22
[86] 2015-08-24 (PCT/EP2015/069348)
[87] (WO2016/030327)
[30] EP (14182553.9) 2014-08-27
[30] EP (15164126.3) 2015-04-17

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[13] A1

[51] Int.Cl. A61K 38/09 (2006.01) A61P
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[25] EN
[54] **METHODS, AGENTS AND**
COMPOSITIONS FOR
TREATMENT OF
INFLAMMATORY CONDITIONS
[54] **METHODES, AGENTS ET**
COMPOSITIONS POUR LE
TRAITEMENT D'ETATS
INFLAMMATOIRES
[72] KASS, ANITA, NO
[71] BETANIEN HOSPITAL, NO
[85] 2017-02-22
[86] 2015-08-24 (PCT/EP2015/069369)
[87] (WO2016/030334)
[30] US (62/041,873) 2014-08-26
[30] US (62/082,200) 2014-11-20
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[30] US (62/181,289) 2015-06-18

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(2011.01)
[25] EN
[54] **RECEPTION APPARATUS AND**
TRANSMISSION APPARATUS
[54] **APPAREIL DE RECEPTION ET**
APPAREIL DE TRANSMISSION
[72] AONO, TOMOKO, JP
[72] KUMAI, HISAO, JP
[72] TAKAHASHI, MAKI, JP
[72] WATANABE, SHUHICHI, JP
[71] SHARP KABUSHIKI KAISHA, JP
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[87] (WO2016/031929)
[30] JP (2014-173267) 2014-08-27
[30] JP (2014-209445) 2014-10-10

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<p style="text-align: right;">[21] 2,958,998</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. H04W 74/08 (2009.01)</p> <p>[25] EN</p> <p>[54] METHODS AND NODES FOR DECODING OF CONTENTION BASED UPLINK TRANSMISSIONS</p> <p>[54] PROCEDES ET NODULES POUR LE DECODAGE DE TRANSMISSIONS EN LIAISON MONTANTE BASEES SUR LA CONTENTION</p> <p>[72] HOGLUND, ANDREAS, SE</p> <p>[72] YILMAZ, OSMAN NURI CAN, FI</p> <p>[71] TELEFONAKTIEBOLAGET LM ERICSSON (PUBL), SE</p> <p>[85] 2017-02-22</p> <p>[86] 2014-08-27 (PCT/SE2014/050983)</p> <p>[87] (WO2016/032376)</p>	<p style="text-align: right;">[21] 2,959,011</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. G06F 19/00 (2011.01) G06Q 50/26 (2012.01)</p> <p>[25] EN</p> <p>[54] CUSTOMIZABLE WEATHER ANALYSIS SYSTEM FOR PROVIDING WEATHER-RELATED WARNINGS</p> <p>[54] SYSTEME D'ANALYSE METEOROLOGIQUE PERSONNALISABLE</p> <p>[72] RAINES, R. LEE, US</p> <p>[72] VINCENT, BILL, US</p> <p>[72] MCGEEVER, CASEY, US</p> <p>[72] MASSUNG, MICHELLE L., US</p> <p>[72] PAVLIK, GREGG, US</p> <p>[71] ACCUWEATHER, INC., US</p> <p>[85] 2017-02-22</p> <p>[86] 2014-09-10 (PCT/US2014/055004)</p> <p>[87] (WO2016/039741)</p>	<p style="text-align: right;">[21] 2,959,024</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. E05B 49/00 (2006.01)</p> <p>[25] EN</p> <p>[54] FRONT-MOUNTED DOOR ASSEMBLY FOR STORAGE AND DISPENSING UNITS</p> <p>[54] ENSEMBLE PORTE MONTE A L'AVANT POUR DES UNITES DE STOCKAGE ET DE DISTRIBUTION</p> <p>[72] SAVAGE, BENJAMIN V., US</p> <p>[72] WHITAKER, CRAIG S., US</p> <p>[72] HOOTEN, JOHN, US</p> <p>[71] SAVAGE, BENJAMIN V., US</p> <p>[71] WHITAKER, CRAIG S., US</p> <p>[71] HOOTEN, JOHN, US</p> <p>[85] 2017-02-22</p> <p>[86] 2015-08-20 (PCT/US2015/046012)</p> <p>[87] (WO2016/028964)</p> <p>[30] US (14/466,040) 2014-08-22</p>
<p style="text-align: right;">[21] 2,959,002</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. B65D 51/16 (2006.01)</p> <p>[25] EN</p> <p>[54] SEAL FOR A FILTERED VENT IN A STERILIZATION CONTAINER</p> <p>[54] JOINT DESTINE A UN EVENT A FILTRE DANS UN RECIPIENT DE STERILISATION</p> <p>[72] COHEN, SCOTT, US</p> <p>[71] INNOVATIVE STERILIZATION TECHNOLOGIES, LLC, US</p> <p>[85] 2017-02-22</p> <p>[86] 2015-08-20 (PCT/US2015/046115)</p> <p>[87] (WO2016/032853)</p> <p>[30] US (62/041,928) 2014-08-26</p>	<p style="text-align: right;">[21] 2,959,012</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. C09K 3/22 (2006.01)</p> <p>[25] EN</p> <p>[54] SURFACE MODIFICATION AGENT FOR CONTROL OF DUST FROM ADDITIVE PARTICLES</p> <p>[54] AGENT DE MODIFICATION DE SURFACE DESTINE A REDUIRE LA POUSSIÈRE PROVENANT DE PARTICULES D'ADDITIF</p> <p>[72] NGUYEN, PHILIP D., US</p> <p>[72] VO, LOAN K., US</p> <p>[72] STANCIU, CORNELIU, US</p> <p>[72] HUNTER, TIMOTHY H., US</p> <p>[71] HALLIBURTON ENERGY SERVICES, INC., US</p> <p>[85] 2017-02-22</p> <p>[86] 2014-10-30 (PCT/US2014/063100)</p> <p>[87] (WO2016/068928)</p>	<p style="text-align: right;">[21] 2,959,030</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. C07K 14/33 (2006.01) C07K 14/34 (2006.01)</p> <p>[25] EN</p> <p>[54] NOVEL GLYCAN CONJUGATES AND USE THEREOF</p> <p>[54] NOUVEAUX CONJUGUES DE GLYCANE ET LEUR UTILISATION</p> <p>[72] WONG, CHI-HUEY, US</p> <p>[72] WU, CHUNG-YI, TW</p> <p>[72] LEE, HSIN-YU, TW</p> <p>[71] ACADEMIA SINICA, CN</p> <p>[85] 2017-02-22</p> <p>[86] 2015-08-21 (PCT/US2015/046197)</p> <p>[87] (WO2016/029071)</p> <p>[30] US (62/040,756) 2014-08-22</p>

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[13] A1

[51] Int.Cl. H05B 37/02 (2006.01)

[25] EN

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RESPONSIVE TO LOCATION OF
AN OCCUPANT AND MOBILE
DEVICES

[54] SYSTEME DE COMMANDE DE
CHARGE SENSIBLE A
L'EMPLACEMENT D'UN
OCCUPANT ET DE DISPOSITIFS
MOBILES

[72] BAKER, RHODES B., US

[72] BULL, JOHN H., US

[72] FRICKE, WILLIAM BRYCE, US

[72] KILLO, JASON C., US

[72] KNODE, GALEN EDGAR, US

[72] KUMAR, SANJEEV, US

[72] PEARSON, SEAN R., US

[72] WEBER, JAMES MATHIAS, US

[72] TWADDELL, DANIEL L., US

[72] RANERI, DANIEL CURTIS, US

[72] MANN, TIMOTHY, US

[72] GOPALAKRISHNAN, SRIRAM, US

[72] KARC, JEFFREY, US

[72] SLOAN, GREG EDWARD, US

[71] LUTRON ELECTRONICS CO., INC.,
US

[85] 2017-02-22

[86] 2015-08-21 (PCT/US2015/046385)

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[30] US (62/040,828) 2014-08-22

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[25] EN

[54] ELECTROSURGICAL
INSTRUMENT WITH SELECTIVE
CONTROL OF ELECTRODE
ACTIVITY

[54] INSTRUMENT ELECTRO-
CHIRURGICAL A COMMANDE
SELECTIVE DE L'ACTIVITE DE
L'ELECTRODE

[72] WEST, HUGH S., US

[71] HS WEST INVESTMENTS, LLC, US

[85] 2017-02-22

[86] 2015-08-21 (PCT/US2015/046405)

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[51] Int.Cl. B63B 27/00 (2006.01) B65G
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[25] EN

[54] OVERHEAD GUIDE TRACK
SYSTEMS FOR AUTOMATED
MATERIAL HANDLING

[54] SYSTEMES DE VOIES DE
GUIDAGE SUSPENDUES POUR
MANUTENTION AUTOMATIQUE
DE MATERIAUX

[72] CHARLES E. BENEDICT, US

[71] BEC COMPANIES, INC., US

[85] 2017-02-22

[86] 2015-08-24 (PCT/US2015/046533)

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[30] US (62/040,883) 2014-08-22

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[51] Int.Cl. G01R 19/25 (2006.01) G01R
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[25] EN

[54] DIGITALLY CONTROLLED
HIGH-CURRENT DC
TRANSDUCER

[54] TRANSDUCTEUR A COURANT
CONTINU A FORT COURANT
COMMANDE NUMERIQUEMENT

[72] NGUYEN, HUY D., US

[72] LEE, TOM LIK-CHUNG, US

[71] NEILSEN-KULJIAN, INC., US

[85] 2017-02-22

[86] 2015-08-31 (PCT/US2015/047818)

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[30] US (14/476,495) 2014-09-03

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[13] A1

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[25] EN

[54] GRILL WITH SAFETY SYSTEM

[54] GRIL POURVU D'UN SYSTEME
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[72] BAIR, ROBERT JAMES, US

[71] BUZICK, BONNIE LEE, US

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[30] US (61/627,662) 2011-10-17

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[51] Int.Cl. B67D 1/06 (2006.01) B67D 1/08
(2006.01) B67D 1/12 (2006.01)

[25] EN

[54] BEVERAGE DISPENSING
APPARATUS WITH SENSOR
ASSEMBLY FOR SENSING
DISPENSING OF BEVERAGE

[54] APPAREIL DE DISTRIBUTION DE
BOISSON AVEC ASSEMBLAGE
DE CAPTEUR POUR DETECTER
LA DISTRIBUTION DE BOISSON

[72] HECHT, THOMAS R., US

[72] MARTINDALE, RICHARD A., US

[71] AUTOMATIC BAR CONTROLS,
INC., US

[85] 2017-02-22

[86] 2015-08-31 (PCT/US2015/047816)

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[30] US (62/044,144) 2014-08-29

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[25] EN

[54] HEAT CAPTURE, TRANSFER AND
RELEASE FOR INDUSTRIAL
APPLICATIONS

[54] CAPTURE, TRANSFERT ET
LIBERATION DE CHALEUR
POUR APPLICATIONS
INDUSTRIELLES

[72] THIERS, EUGENE, US

[72] BAYLEY, BRIAN, US

[72] LUM, GARY, US

[71] SYLVAN SOURCE, INC., US

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[86] 2015-08-25 (PCT/US2015/046737)

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 - [25] EN
 - [54] USE OF CIRCULATING CELL BIOMARKERS IN THE BLOOD FOR DETECTION AND DIAGNOSIS OF DISEASES AND METHODS OF ISOLATING THEM
 - [54] UTILISATION DE BIOMARQUEURS DE CELLULES CIRCULANT DANS LE SANG POUR LA DETECTION ET LE DIAGNOSTIC DE MALADIES, ET LEURS PROCEDES D'ISOLEMENT
 - [72] TANG, CHA-MEI, US
 - [72] ADAMS, DANIEL, US
 - [71] CREATV MICROTECH, INC., US
 - [85] 2017-02-22
 - [86] 2015-08-25 (PCT/US2015/046782)
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 - [30] US (62/041,540) 2014-08-25
 - [30] US (62/131,051) 2015-03-10
 - [30] US (62/138,744) 2015-03-26
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- [25] EN
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- [54] PROCEDES ET SYSTEMES DE DETECTION DE VAPEUR CHIMIQUE
- [72] PAVEY, KARL DAVID, AU
- [72] FITZGERALD, NICHOLAS JOHN, AU
- [72] STEVENS, CRAIG JASON, AU
- [72] HUBERTS, JOHN THOMAS, AU
- [72] PAHL, ANTHONY ANDREW, AU
- [72] VAN DE GRIENDT, IGOR HENRICUS, AU
- [71] THE COMMONWEALTH OF AUSTRALIA, AU
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 - [25] EN
 - [54] METAL OXIDE PH SENSOR
 - [54] CAPTEUR DE PH A BASE D'OXYDES METALLIQUES
 - [72] CHEN, MIAO, AU
 - [72] VEPSALAINEN, MIKKO, AU
 - [71] COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION, AU
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 - [86] 2015-08-28 (PCT/AU2015/000521)
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 - [30] AU (2014903484) 2014-09-01
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- [25] EN
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- [54] LUNETTES ET PROCEDE POUR DETERMINER LES CENTRES DES PUPILLES DES DEUX YEUX D'UNE PERSONNE
- [72] PFLEGER, ERNST, AT
- [72] PFLEGER, CHRISTOPH, AT
- [71] PFLEGER, ERNST, AT
- [71] PFLEGER, CHRISTOPH, AT
- [85] 2017-02-23
- [86] 2014-05-05 (PCT/AT2014/000107)
- [87] (WO2015/024031)
- [30] AT (A 657/2013) 2013-08-23

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 - [25] EN
 - [54] CO₂ CAPTURE METHODS USING THERMOVIBRIO AMMONIFICANS CARBONIC ANHYDRASE
 - [54] PROCEDES DE CAPTURE DE CO₂ AU MOYEN DE L'ANHYDRASE CARBONIQUE DE THERMOVIBRIO AMMONIFICANS
 - [72] VOYER, NORMAND, CA
 - [72] DAIGLE, RICHARD, CA
 - [72] MADORE, ERIC, CA
 - [72] FRADETTE, SYLVIE, CA
 - [71] CO₂ SOLUTIONS INC., CA
 - [85] 2017-02-23
 - [86] 2015-08-27 (PCT/CA2015/050822)
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 - [30] CA (2,890,582) 2015-05-05
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 - [54] SYSTEME DE CONSTRUCTION CONCU POUR LA MISE EN CASCADE DE FLUX DE MATIERES ET D'ENERGIE
 - [72] MELSHEIMER, KEVIN HANS, US
 - [71] MELSHEIMER, KEVIN HANS, US
 - [85] 2017-02-22
 - [86] 2014-08-22 (PCT/US2014/052422)
 - [87] (WO2015/027231)
 - [30] US (13/974,038) 2013-08-22
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- [25] EN
- [54] PROCESSES FOR RECYCLING POLYSTYRENE WASTE
- [54] PROCEDES DE RECYCLAGE DE DECHETS DE POLYSTYRENE
- [72] COTE, ROLAND, CA
- [71] POLYSTYVERT INC., CA
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- [86] 2015-10-05 (PCT/CA2015/051006)
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3/04 (2006.01)
[25] EN
[54] APPARATUS AND METHOD FOR DETECTING A GAS USING AN UNMANNED AERIAL VEHICLE
[54] APPAREIL ET PROCEDE DE DETECTION DE GAZ UTILISANT UN VEHICULE AERIEN SANS PILOTE
[72] MYSHAK, STEPHAN, CA
[72] BROWN, OWEN, CA
[71] ISIS GEOMATICS INC., CA
[85] 2017-02-22
[86] 2015-08-24 (PCT/CA2015/050810)
[87] (WO2016/029305)
[30] US (62/041,215) 2014-08-25
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53/047 (2006.01) B01D 59/26 (2006.01)
[25] EN
[54] METHOD FOR PRODUCING DEUTERIUM-DEPLETED WATER, METHOD FOR SEPARATING HEAVY WATER AND LIGHT WATER, AND METHOD FOR PRODUCING DEUTERIUM-ENRICHED WATER
[54] PROCEDE DE PRODUCTION D'EAU APPAUVRIE EN DEUTERIUM, PROCEDE DE SEPARATION D'EAU LOURDE ET D'EAU LEGERE, ET PROCEDE DE PRODUCTION D'EAU ENRICHIE EN DEUTERIUM
[72] KANEKO, KATSUMI, JP
[72] TAKAGI, TOSHIO, JP
[72] MURATA, KATSUYUKI, JP
[71] SHINSHU UNIVERSITY, JP
[71] KOTOBUKI TSUSHOU CO., LTD., JP
[85] 2017-02-24
[86] 2015-08-27 (PCT/JP2015/074154)
[87] (WO2016/031896)
[30] JP (2014-175354) 2014-08-29

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- [51] Int.Cl. A61M 5/142 (2006.01)
[25] EN
[54] APPARATUS AND METHOD FOR INFUSING FLUID THROUGH A TUBE BY APPROPRIATELY HEATING THE TUBE
[54] APPAREIL ET PROCEDE D'INFUSION DE FLUIDE A TRAVERS UN TUBE PAR LE CHAUFFAGE APPROPRIE DU TUBE
[72] BIASI, JOHN J., US
[72] GRAY, LARRY B., US
[72] PAWLOWSKI, DANIEL F., US
[71] DEKA PRODUCTS LIMITED PARTNERSHIP, US
[85] 2017-02-22
[86] 2015-09-14 (PCT/US2015/049952)
[87] (WO2016/044146)
[30] US (62/052,008) 2014-09-18
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[13] A1

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1/028 (2006.01) H01C 1/082 (2006.01)
H01C 1/14 (2006.01)
[25] EN
[54] RESISTOR, HEAT DISSIPATER AND COMBINATORY DEVICE OF RESISTOR AND HEAT DISSIPATER
[54] RESISTANCE, DISSIPATEUR DE CHALEUR, ET DISPOSITIF COMBINE DE RESISTANCE ET DE DISSIPATEUR DE CHALEUR
[72] FANG, TAIXUN, CN
[72] ZHANG, XIANG, CN
[72] LIU, LEI, CN
[72] LI, ZHAO, CN
[72] ZHANG, GUANGTAI, CN
[72] DING, FENGFENG, CN
[72] ZHANG, HUILIANG, CN
[71] NR ELECTRIC CO., LTD, CN
[71] NR ENGINEERING CO., LTD, CN
[71] NR ELECTRIC POWER ELECTRONICS CO., LTD., CN
[85] 2017-02-23
[86] 2015-09-29 (PCT/CN2015/091026)
[87] (WO2016/026470)

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[25] EN
[54] LOCK ARRANGED ON SUITCASE CAPABLE OF BEING OPENED OR CLOSED WITHOUT USING ZIPPER, AND TRAVEL SUITCASE
[54] VERROU DISPOSE SUR UNE VALISE POUVANT ETRE OUVERTE OU FERMEE SANS UTILISER DE FERMETURE A GLISSIERE, ET VALISE DE VOYAGE
[72] KE, HUIZI, CN
[72] LAI, XIUXING, CN
[71] SHANGHAI DAMAO-SHINE TECHNICAL CO., LTD, CN
[85] 2017-02-23
[86] 2015-08-03 (PCT/CN2015/085919)
[87] (WO2016/029780)
[30] CN (201420493265.5) 2014-08-29
[30] CN (201410444161.X) 2014-09-03
[30] CN (201420504168.1) 2014-09-03
[30] CN (201520418508.3) 2015-06-17
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[25] EN
[54] REMOVAL OF HYDROGEN SULPHIDE AND CARBON DIOXIDE FROM A STREAM OF FLUID
[54] ELIMINATION DU SULFURE D'HYDROGENE ET DU DIOXYDE DE CARBONE D'UN FLUX DE FLUIDE
[72] INGRAM, THOMAS, DE
[72] NOTZ, RALF, DE
[72] VORBERG, GERALD, DE
[72] SIEDER, GEORG, DE
[71] BASF SE, DE
[85] 2017-02-23
[86] 2015-08-20 (PCT/EP2015/069154)
[87] (WO2016/030272)
[30] EP (14182101.7) 2014-08-25

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- [25] EN
- [54] **REMOVAL OF CARBON DIOXIDE FROM A FLUID FLOW**
- [54] **EXTRACTION DU DIOXYDE DE CARBONE D'UN FLUX DE FLUIDE**
- [72] INGRAM, THOMAS, DE
- [72] NOTZ, RALF, DE
- [72] VORBERG, GERALD, DE
- [72] SIEDER, GEORG, DE
- [72] LOZANO MARTINEZ, GUSTAVO ADOLFO, DE
- [72] GARCIA ANDARCIA, HUGO RAFAEL, CN
- [71] BASF SE, DE
- [85] 2017-02-23
- [86] 2015-08-20 (PCT/EP2015/069160)
- [87] (WO2016/030276)
- [30] EP (14182105.8) 2014-08-25

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[13] A1

- [51] Int.Cl. A61K 39/12 (2006.01)
- [25] EN
- [54] **RECOMBINANT MODIFIED VACCINIA VIRUS ANKARA (MVA) FILOVIRUS VACCINE**
- [54] **VIRUS CONTRE LES FILOVIRUS A BASE DU VIRUS DE LA VACCINE ANKARA MODIFIE RECOMBINANT (MVA)**
- [72] VOLKMANN, ARIANE, DE
- [72] STEIGERWALD, ROBIN, DE
- [72] HOCHREIN, HUBERTUS, DE
- [72] DIRMEIER, ULRIKE, DE
- [72] LAUTERBACH, HENNING, DE
- [72] HAUSMANN, JURGEN, DE
- [71] BAVARIAN NORDIC A/S, DK
- [85] 2017-02-23
- [86] 2015-09-03 (PCT/EP2015/070161)
- [87] (WO2016/034678)
- [30] US (62/045,538) 2014-09-03
- [30] US (62/055,154) 2014-09-25

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- [51] Int.Cl. E21B 29/00 (2006.01) B08B 9/093 (2006.01)
- [25] EN
- [54] **METHOD AND APPARATUS FOR ACCESS AND REMEDIATION OF HYDROCARBON STORAGE TANKS**
- [54] **PROCEDE ET APPAREIL POUR ACCEDER A DES CUVES DE STOCKAGE D'HYDROCARBURES ET POUR PROCEDER A LEUR REHABILITATION**
- [72] DONALD, IAN, GB
- [72] REID, JOHN, GB
- [71] ENPRO SUBSEA LIMITED, GB
- [85] 2017-02-23
- [86] 2015-08-25 (PCT/GB2015/052448)
- [87] (WO2016/030670)
- [30] GB (1415031.2) 2014-08-25

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- [25] EN
- [54] **FUSE FOR HIGH-VOLTAGE APPLICATIONS**
- [54] **FUSIBLE POUR APPLICATIONS A HAUTE TENSION**
- [72] BUKACEK, JAMES, US
- [72] WENZEL, JAMES, US
- [72] YERGES, ALAN, US
- [72] MUENCH, FRANK, US
- [72] EWALD, NICOLE, US
- [72] SLETSON, LISA, US
- [71] COOPER TECHNOLOGIES COMPANY, US
- [85] 2017-02-23
- [86] 2015-07-28 (PCT/US2015/042490)
- [87] (WO2016/032670)
- [30] US (14/469,413) 2014-08-26

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- [25] EN
- [54] **METHOD FOR ENHANCING ENERGY PRODUCTION AND METABOLISM IN CELLS**
- [54] **PROCEDE D'AMELIORATION DE LA PRODUCTION D'ENERGIE ET DU METABOLISME DANS DES CELLULES**
- [72] HIRVONEN, PETTERI, FI
- [72] ERIKSSON, PETER, FI
- [72] KAKSONEN, RISTO, FI
- [71] REPLICON HEALTH OY, FI
- [85] 2017-02-23
- [86] 2014-09-12 (PCT/FI2014/050698)
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- [30] FI (20135927) 2013-09-13

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- [25] EN
- [54] POLYMERIZABLE IONIC LIQUIDS FOR USE IN SUBTERRANEAN FORMATION OPERATIONS
- [54] LIQUIDES IONIQUES POLYMERISABLES DESTINES A ETRE UTILISES DANS DES OPERATIONS DE FORMATION SOUTERRAINE
- [72] STANCIU, CORNELIU, US
- [72] OGLE, JAMES, US
- [72] SPARKS, BRADLEY JAMES, US
- [71] HALLIBURTON ENERGY SERVICES, INC., US
- [85] 2017-02-23
- [86] 2014-10-01 (PCT/US2014/058557)
- [87] (WO2016/053327)

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- [51] Int.Cl. F25J 1/00 (2006.01) F25J 3/06 (2006.01)
- [25] EN
- [54] DUAL MIXED REFRIGERANT SYSTEM
- [54] SYSTEME DE FRIGORIGENE MIXTE DOUBLE
- [72] SEITTER, JENNIFER LAUREN, US
- [72] MILLER, TYSON DOUGLAS, US
- [72] MILLER, DAVID DOUGLAS, US
- [71] BLACK & VEATCH HOLDING COMPANY, US
- [85] 2017-02-23
- [86] 2015-08-04 (PCT/US2015/043537)
- [87] (WO2016/032700)
- [30] US (14/473,403) 2014-08-29

[21] 2,959,120
[13] A1

- [51] Int.Cl. C09K 17/40 (2006.01)
- [25] EN
- [54] PHOSPHATIC CLAY PRODUCTS FOR USE AS SOIL WETTING AGENTS, AND METHODS OF DELIVERY OF PHOSPHATIC CLAYS TO SOIL
- [54] PRODUITS A BASE D'ARGILES PHOSPHATEES POUR UTILISATION EN TANT QU'AGENTS MOUILLANTS POUR LE SOL, ET PROCEDES D'APPLICATION D'ARGILES PHOSPHATEES AU SOL
- [72] BECKINGHAM, NEIL, US
- [72] POSPICHAL, TOM, US
- [72] BAYLOR, BRYAN, US
- [71] THE MOSAIC COMPANY, US
- [85] 2017-02-23
- [86] 2015-08-03 (PCT/US2015/043374)
- [87] (WO2016/032695)
- [30] US (14/473,131) 2014-08-29

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- [51] Int.Cl. B65F 1/06 (2006.01) B65F 1/14 (2006.01) B65F 1/16 (2006.01)
- [25] EN
- [54] RECEPTACLE CONFIGURED FOR LINER REPLACEMENT WITHOUT LID REMOVAL
- [54] RECEPTACLE CONFIGURE POUR PERMETTRE LE REMPLACEMENT D'UN REVETEMENT INTERIEUR SANS DEVOIR RETIRER UN COUVERCLE
- [72] FITZGERALD, THOMAS M., US
- [72] MCCLANAHAN, DAVID D., US
- [71] T.M. FITZGERALD & ASSOCIATES, US
- [85] 2017-02-23
- [86] 2015-08-25 (PCT/US2015/046691)
- [87] (WO2016/033042)
- [30] US (62/041,193) 2014-08-25

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[13] A1

- [51] Int.Cl. E21B 33/13 (2006.01) C09K 8/42 (2006.01)
- [25] EN
- [54] TREATMENT FLUIDS COMPRISING CALCIUM ALUMINATE CEMENT AND METHODS OF USE
- [54] FLUIDES DE TRAITEMENT COMPRENANT UN CIMENT D'ALUMINATE DE CALCIUM ET PROCEDES D'UTILISATION
- [72] MORGAN, RONNIE GLEN, US
- [72] AGAPIOU, KYRIACOS, US
- [72] LEWIS, SAMUEL J., US
- [72] PISKAK, THOMAS JASON, US
- [71] HALLIBURTON ENERGY SERVICES, INC., US
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- [86] 2014-12-05 (PCT/US2014/068817)
- [87] (WO2016/089423)

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 - [25] EN
 - [54] **CROSSLINKED FLUID TREATMENT AND METHODS FOR FRACTURING UNDERGROUND FORMATIONS BASED ON FLOWBACK, PRODUCTION WATER, SEAWATER, FRESH WATER, AND MIXTURES OF SAME**
 - [54] **FLUIDE DE TRAITEMENT RETICULE ET PROCEDES DE FRACTURATION DE FORMATIONS SOUTERRAINES A BASE D'EAU DE RETOUR, D'EAU DE PRODUCTION, D'EAU DE MER, D'EAU DOUCE ET DE MELANGES DE CELLES-CI**
 - [72] GERMAN BORGOGNO, FABIO, AR
 - [71] SOTRO FINANCIAL, INC., CR
 - [85] 2017-02-23
 - [86] 2015-12-16 (PCT/IB2015/059685)
 - [87] (WO2016/156956)
 - [30] AR (20150100952) 2015-03-30
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- [51] Int.Cl. C09K 8/12 (2006.01) C09K 8/035 (2006.01)
- [25] EN
- [54] **CROSSLINKED POLYMERS INCLUDING SULFONIC ACID GROUPS OR SALTS OR ESTERS THEREOF AS VISCOSIFIERS AND FLUID LOSS ADDITIVES FOR SUBTERRANEAN TREATMENT**
- [54] **POLYMERES RETICULES COMPRENANT DES GROUPES ACIDE SULFONIQUE OU LEURS SELS OU ESTERS EN TANT QU'AGENTS AMELIORANT LA VISCOSITE ET ADDITIFS DE PERTE DE FLUIDE POUR TRAITEMENT SOUTERRAIN**
- [72] ZHOU, HUI, US
- [72] ZHA, WEIBIN, US
- [72] DEVILLE, JAY PAUL, US
- [71] HALLIBURTON ENERGY SERVICES, INC., US
- [85] 2017-02-23
- [86] 2014-12-22 (PCT/US2014/071801)
- [87] (WO2016/105331)

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[13] A1

- [51] Int.Cl. A61K 48/00 (2006.01) C12N 5/00 (2006.01) C12N 15/00 (2006.01)
 - [25] EN
 - [54] **PREVENTION OF MUSCULAR DYSTROPHY BY CRISPR/CAS9-MEDIATED GENE EDITING**
 - [54] **PREVENTION DE LA DYSTROPHIE MUSCULAIRE PAR EDITION DE GENE MEDIEE PAR CRISPR/CAS9**
 - [72] OLSON, ERIC N., US
 - [72] LONG, CHENGZU, US
 - [72] MCANALLY, JOHN R., US
 - [72] SHELTON, JOHN M., US
 - [72] BASSEL-DUBY, RHONDA, US
 - [71] THE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM, US
 - [85] 2017-02-07
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 - [87] (WO2016/025469)
 - [30] US (62/035,584) 2014-08-11
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[13] A1

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- [25] EN
- [54] **ENHANCED COLOR-PREFERENCE LED LIGHT SOURCES USING LAG, NITRIDE, AND PFS PHOSPHORS**
- [54] **SOURCES DE LUMIERE ROUGE A PREFERENCE DE COULEUR AMELIOREE UTILISANT DES PHOSPHORES LAG ET PFS ET DU NITRURE DE PHOSPHORE**
- [72] VICK, KEVIN JAMES, US
- [72] ALLEN, GARY ROBERT, US
- [72] CHOWDHURY, ASHFAQUL ISLAM, US
- [71] GE LIGHTING SOLUTIONS, LLC, US
- [85] 2017-02-23
- [86] 2015-01-21 (PCT/US2015/012286)
- [87] (WO2016/039800)
- [30] US (PCT/US14/054868) 2014-09-09

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[13] A1

- [51] Int.Cl. C09K 5/02 (2006.01) C09K 5/06 (2006.01)
 - [25] EN
 - [54] **HEATED PACKS**
 - [54] **BLOCS CHAUFFES**
 - [72] ZSOLCSAK, VERONICA M., US
 - [72] EIZEN, MICHA, US
 - [72] BAYES, THOMAS JOHN WILLIAM, GB
 - [72] WHITEHEAD, IAN NICHOLSON, US
 - [71] SCHAWBEL TECHNOLOGIES LLC, US
 - [85] 2017-02-23
 - [86] 2015-07-01 (PCT/US2015/038801)
 - [87] (WO2016/032623)
 - [30] US (62/043,358) 2014-08-28
 - [30] US (62/091,057) 2014-12-12
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[13] A1

- [51] Int.Cl. A01G 9/20 (2006.01)
 - [25] EN
 - [54] **PHOTON MODULATION MANAGEMENT SYSTEM**
 - [54] **SYSTEME DE GESTION DE MODULATION DE PHOTONS**
 - [72] SUNTYCH, JON DAREN, US
 - [71] XIANT TECHNOLOGIES, INC., US
 - [85] 2017-02-23
 - [86] 2015-08-27 (PCT/US2015/047239)
 - [87] (WO2016/033350)
 - [30] US (62/043,523) 2014-08-29
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[13] A1

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- [25] EN
- [54] **DUAL MIXED REFRIGERANT SYSTEM**
- [54] **SYSTEME REFRIGERANT MIXTE DOUBLE**
- [72] SEITTER, JENNIFER LAUREN, US
- [72] MILLER, TYSON DOUGLAS, US
- [72] MILLER, DAVID DOUGLAS, US
- [71] BLACK & VEATCH HOLDING COMPANY, US
- [85] 2017-02-23
- [86] 2015-08-04 (PCT/US2015/043541)
- [87] (WO2016/032701)
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[25] EN
[54] AUTONOMOUS TRAVEL BODY
DEVICE
[54] DISPOSITIF DE CORPS A
DEPLACEMENT AUTONOME
[72] SAITO SEIJI, JP
[72] WATANABE KOICHI, JP
[71] TOSHIBA LIFESTYLE PRODUCTS &
SERVICES CORPORATION, JP
[85] 2017-02-23
[86] 2015-08-21 (PCT/JP2015/073505)
[87] (WO2016/031702)
[30] JP (2014-173160) 2014-08-27

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[51] Int.Cl. G05D 1/02 (2006.01) A47L
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[25] EN
[54] AUTONOMOUS TRAVELING
BODY AND VACUUM CLEANER
[54] ASPIRATEUR ET CORPS A
DEPLACEMENT AUTONOME
[72] NAKANISHI SYU, JP
[71] TOSHIBA LIFESTYLE PRODUCTS &
SERVICES CORPORATION, JP
[85] 2017-02-23
[86] 2015-08-21 (PCT/JP2015/073520)
[87] (WO2016/031706)
[30] JP (2014-176425) 2014-08-29

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[51] Int.Cl. D04H 1/50 (2012.01)
[25] EN
[54] STRETCHABLE NON-WOVEN
FABRIC HAVING EXCELLENT
REPETITION DURABILITY
[54] NON-TISSE EXTENSIBLE AYANT
UNE EXCELLENTE DURABILITE
DE REPETITION
[72] KOIZUMI, SATOSHI, JP
[72] KIYOOKA, SUMITO, JP
[72] ARAIDA, YASUROU, JP
[71] KURARAY CO., LTD., JP
[85] 2017-02-23
[86] 2015-08-25 (PCT/JP2015/073874)
[87] (WO2016/031818)
[30] JP (2014-172976) 2014-08-27

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A61P 39/02 (2006.01)
[25] EN
[54] ADSORBENT FOR ORAL
ADMINISTRATION, AGENT FOR
TREATING RENAL DISEASE AND
AGENT FOR TREATING LIVER
DISEASE
[54] ADSORBANT POUR
ADMINISTRATION PAR VOIE
ORALE, AGENT
THERAPEUTIQUE POUR
MALADIES RENALES ET AGENT
THERAPEUTIQUE POUR
MALADIES HEPATIQUES
[72] HONDA KAORU, JP
[72] HIGASHIYAMA YUKIHIRO, JP
[72] WAKAHOI TAKASHI, JP
[71] KUREHA CORPORATION, JP
[85] 2017-02-23
[86] 2015-08-27 (PCT/JP2015/074213)
[87] (WO2016/031908)
[30] JP (2014-173157) 2014-08-27

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[51] Int.Cl. G06Q 50/00 (2012.01)
[25] EN
[54] SYSTEMS AND METHODS FOR
PRE-QUALIFYING CLINICAL
TRIAL POPULATIONS
[54] SYSTEMES ET METHODES POUR
LA PREQUALIFICATION DE
POPULATIONS POUR DES ESSAIS
CLINIQUES
[72] MUNOS, BERNARD, US
[71] TRANSPARENCY LIFE SCIENCE,
LLC, US
[85] 2017-02-23
[86] 2014-08-22 (PCT/US2014/052265)
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[30] US (61/869,090) 2013-08-23

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[54] LOW PRESSURE ETHANE
LIQUEFACTION AND
PURIFICATION FROM A HIGH
PRESSURE LIQUID ETHANE
SOURCE
[54] LIQUEFACTION ET
PURIFICATION D'ETHANE A
BASSE PRESSION A PARTIR
D'UNE SOURCE D'ETHANE
LIQUIDE A HAUTE PRESSION
[72] KENNEDY, DAVID ALLEN, US
[72] LYONS, THOMAS, US
[72] YOUNT, CHRISTOPHER, US
[71] GE OIL & GAS, INC., US
[85] 2017-02-23
[86] 2014-09-02 (PCT/US2014/053654)
[87] (WO2016/036344)

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[25] EN
[54] MEDICAL TREATMENTS BASED
ON ANAMORELIN
[54] TRAITEMENTS MEDICAUX A
BASE D'ANAMORELINE
[72] MANN, WILLIAM, US
[72] FRIEND, JOHN, US
[72] POLVINO, WILLIAM, US
[72] ALLEN, SUZAN, US
[72] LU, MING, US
[72] DUUS, ELIZABETH, US
[72] BARONI, ENRICO, IT
[72] GIORGINO, RUBEN, CH
[71] HELSINN HEALTHCARE SA, CH
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[54] APPAREIL DE PERFORATION DE PELLICULE PLASTIQUE
[72] OHNISHI, HIDEO, JP
[71] TOTANI CORPORATION, JP
[22] 2016-01-05
[41] 2017-02-05
[30] JP (2015-155249) 2015-08-05

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[13] A1

[51] Int.Cl. B02C 23/08 (2006.01) B02C 23/00 (2006.01) B09B 3/00 (2006.01) B29B 17/02 (2006.01) B29B 17/04 (2006.01)
[25] EN
[54] SYSTEMS FOR ISOTROPIC QUANTIZATION SORTING OF AUTOMOBILE SHREDDER RESIDUE TO ENHANCE RECOVERY OF RECYCLABLE RESOURCES
[54] SYSTEMES POUR LE TRI PAR QUANTIFICATION ISOTROPE DE RESIDUS DE BROYEURS AUTOMOBILES POUR AMELIORER LA RECUPERATION DES RESSOURCES RECYCLABLES
[72] ANDERSEN, DEAN R., US
[71] IQASR, LLC, US
[22] 2012-07-23
[41] 2013-04-18
[62] 2,851,719
[30] US (13/274328) 2011-10-15

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[13] A1

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[25] EN
[54] NOVEL ANXIOLYTIC COMPOUNDS
[54] NOUVEAUX COMPOSES ANXIOLYTIQUES
[72] BAELL, JONATHAN BAYLDON, AU
[72] SLEEBBS, BRAD, AU
[72] FLYNN, BERNARD LUKE, AU
[72] STREET, IAN PHILLIP, AU
[72] QUAZI, NURUL, AU
[72] BUI, CHINH THEIN, AU
[71] BIONOMICS LIMITED, AU
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[62] 2,666,219
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[54] WOUND DRESSING
[54] PANSEMENT DE PLAIE
[72] HARTWELL, EDWARD YERBURY, GB
[71] SMITH & NEPHEW PLC, GB
[22] 2008-11-20
[41] 2009-05-28
[62] 2,705,898
[30] GB (0722820.8) 2007-11-21
[30] GB (0817020.1) 2008-09-17

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[51] Int.Cl. C07C 49/163 (2006.01) C07C 25/13 (2006.01) C07C 49/16 (2006.01) C07C 49/80 (2006.01) C07D 261/04 (2006.01)
[25] EN
[54] METHOD FOR PREPARING 3-TRIFLUOROMETHYL CHALCONES
[54] PROCEDE DE PREPARATION DE 3-TRIFLUOROMETHYL CHALCONES
[72] ANNIS, GARY DAVID, US
[71] E.I. DU PONT DE NEMOURS AND COMPANY, US
[22] 2009-04-08
[41] 2009-10-15
[62] 2,718,668
[30] US (61/043,452) 2008-04-09
[30] US (61/080,437) 2008-07-14

[21] 2,955,027
[13] A1

[51] Int.Cl. G01N 33/48 (2006.01) G01N 33/53 (2006.01) G01N 33/543 (2006.01)
[25] EN
[54] NEURAL PROTEINS AS BIOMARKERS FOR NERVOUS SYSTEM INJURY AND OTHER NEURAL DISORDERS
[54] NEURO-PROTEINES UTILISEES COMME BIOMARQUEURS POUR DECELER UNE LESION DU SYSTEME NERVEUX ET D'AUTRES TROUBLES NEUROLOGIQUES
[72] HAYES, RONALD, US
[72] WANG, KA-WANG KEVIN, US
[72] LIU, MING-CHEN, US
[72] OLI, MONIKA, US
[71] UNIVERSITY OF FLORIDA RESEARCH FOUNDATION, INC., US
[71] BANYAN BIOMARKERS, INC., US
[22] 2005-04-15
[41] 2005-11-10
[62] 2,578,670
[30] US (60/562,944) 2004-04-15

**Demandes canadiennes apparentées par division et
demandes mises à la disponibilité du public non disponibles auparavant**

<p style="text-align: right;">[21] 2,955,143 [13] A1</p> <p>[51] Int.Cl. A61K 31/506 (2006.01) A61K 31/519 (2006.01) A61K 31/53 (2006.01) A61P 19/04 (2006.01)</p> <p>[25] EN</p> <p>[54] THE USE OF SGC STIMULATORS, SGC ACTIVATORS, ALONE AND COMBINATIONS WITH PDE5 INHIBITORS FOR THE TREATMENT OF SYSTEMIC SCLEROSIS (SSC).</p> <p>[54] UTILISATION DE STIMULATEURS DE LA SGC, D'ACTIVATEURS DE LA SGC, SEULS ET EN ASSOCIATION AVEC DES INHIBITEURS DE LA PDE5 EN VUE DU TRAITEMENT DE LA SCLERODERMIE</p> <p>[72] HIRTH-DIETRICH, CLAUDIA, DE</p> <p>[72] SANDNER, PETER, DE</p> <p>[72] STASCH, JOHANNES-PETER, DE</p> <p>[72] KNORR, ANDREAS, DE</p> <p>[72] VON DEGENFELD, GEORGES, DE</p> <p>[72] HAHN, MICHAEL, DE</p> <p>[72] FOLLMANN, MARKUS, DE</p> <p>[71] ADVERIO PHARMA GMBH, DE</p> <p>[22] 2011-05-24</p> <p>[41] 2011-12-01</p> <p>[62] 2,800,709</p> <p>[30] DE (10 2010 021 637.2) 2010-05-26</p> <p>[30] EP (10170413.8) 2010-07-22</p>	<p style="text-align: right;">[21] 2,955,954 [13] A1</p> <p>[51] Int.Cl. A01N 25/34 (2006.01) A01P 1/00 (2006.01) A45D 33/38 (2006.01) A45D 34/00 (2006.01) A47K 10/16 (2006.01) D21H 25/02 (2006.01)</p> <p>[25] EN</p> <p>[54] ANTI-MICROBIAL HAND TOWEL WITH TIME-DELAY CHROMATIC TRANSFER INDICATOR AND ABSORBENCY RATE DELAY</p> <p>[54] ESSUIE-MAIN ANTIMICROBIEN A INDICATEUR DE TRANSFERT CHROMATIQUE A RETARЂEMENT DE TAUX D'ABSORPTION</p> <p>[72] LUU, PHUONG VAN, US</p> <p>[72] AWOFESO, ANTHONY O., US</p> <p>[72] YARDLEY, CRAIG D., US</p> <p>[72] YEH, KANG CHANG, US</p> <p>[72] JANDA, BRUCE W., US</p> <p>[71] GEORGIA-PACIFIC CONSUMER PRODUCTS LP, US</p> <p>[22] 2007-03-27</p> <p>[41] 2007-11-08</p> <p>[62] 2,906,723</p> <p>[30] US (60/786,819) 2006-03-28</p> <p>[30] US (11/728,407) 2007-03-26</p>	<p style="text-align: right;">[21] 2,956,932 [13] A1</p> <p>[51] Int.Cl. B03B 9/02 (2006.01)</p> <p>[25] EN</p> <p>[54] MECHANICAL PROCESSING OF OIL SANDS</p> <p>[54] TRAITEMENT MECANIQUE DE SABLES BITUMINEUX</p> <p>[72] DUMA, THOMAS, CA</p> <p>[71] CRYOEX OIL LTD., CA</p> <p>[22] 2011-02-14</p> <p>[41] 2011-08-18</p> <p>[62] 2,789,921</p> <p>[30] US (61/304,728) 2010-02-15</p>
<p style="text-align: right;">[21] 2,955,472 [13] A1</p> <p>[51] Int.Cl. A01N 59/00 (2006.01) A01N 37/16 (2006.01) A01P 1/00 (2006.01)</p> <p>[25] EN</p> <p>[54] APPARATUS AND METHOD FOR MAKING A PEROXYCARBOXYLIC ACID</p> <p>[54] APPAREIL ET PROCEDE DE FABRICATION D'UN ACIDE PEROXYCARBOXYLIQUE</p> <p>[72] MCSHERRY, DAVID, US</p> <p>[72] STAUB, RICHARD, US</p> <p>[72] TALLMAN, DAN, US</p> <p>[72] LI, JUNZHONG, US</p> <p>[72] LOKKESOME, KEITH, US</p> <p>[71] ECOLAB INC., US</p> <p>[22] 2007-09-19</p> <p>[41] 2008-04-24</p> <p>[62] 2,663,953</p> <p>[30] US (11/583,371) 2006-10-18</p>	<p style="text-align: right;">[21] 2,955,987 [13] A1</p> <p>[51] Int.Cl. A61K 31/575 (2006.01) A61K 31/58 (2006.01) A61P 13/12 (2006.01)</p> <p>[25] EN</p> <p>[54] SYNTHETIC TRITERPENOIDS AND METHODS OF USE IN THE TREATMENT OF DISEASE</p> <p>[54] TRITERPENOÏDES SYNTHETIQUES ET PROCEDES D'UTILISATION DANS LE TRAITEMENT DE MALADIES</p> <p>[72] SPORN, MICHAEL, US</p> <p>[72] LIBY, KAREN, US</p> <p>[72] GRIBBLE, GORDON W., US</p> <p>[72] HONDA, TADASHI, US</p> <p>[72] KRAL, ROBERT M., US</p> <p>[72] MEYER, COLIN J., US</p> <p>[71] REATA PHARMACEUTICALS, INC., US</p> <p>[71] TRUSTEES OF DARTMOUTH COLLEGE, US</p> <p>[22] 2009-01-12</p> <p>[41] 2009-07-16</p> <p>[62] 2,711,834</p> <p>[30] US (61/020,624) 2008-01-11</p> <p>[30] US (61/109,114) 2008-10-28</p>	<p style="text-align: right;">[21] 2,957,104 [13] A1</p> <p>[51] Int.Cl. F16L 9/128 (2006.01) F16L 9/147 (2006.01) F16L 13/02 (2006.01) F16L 23/024 (2006.01) F16L 47/02 (2006.01) F16L 47/14 (2006.01) F17D 1/00 (2006.01)</p> <p>[25] EN</p> <p>[54] METAL-CONTAINING POLYMERIC REINFORCED PIPE, METHOD FOR MANUFACTURING SAME AND PIPELINE PRODUCED USING SAID PIPE</p> <p>[54] TUYAU ARME EN POLYMERÉ ET METAL, PROCEDE DE FABRICATION ET TUVAUTERIE C NSTRUITE A PARTIR DE CE TUYAU</p> <p>[72] PETROV, YURIY MAKSIMOVICH, RU</p> <p>[71] PETROV, YURIY MAKSIMOVICH, RU</p> <p>[22] 2012-08-27</p> <p>[41] 2013-09-19</p> <p>[62] 2,867,458</p> <p>[30] RU (2012109608) 2012-03-14</p> <p>[30] RU (2012111990) 2012-03-28</p> <p>[30] RU (2012120788) 2012-05-21</p>

Canadian Divisional and Previously Unavailable Applications Open to Public Inspection

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[51] Int.Cl. A61F 2/24 (2006.01)
[25] EN
[54] IMPROVEMENTS FOR PROSTHETIC VALVES AND RELATED INVENTIONS
[54] AMELIORATIONS APPORTEES A DES VALVES PROTHETIQUES ET INVENTIONS ASSOCIEES
[72] VIDLUND, ROBERT, US
[72] SCHANKERELI, KEMAL, US
[72] LOZONSCHI, LUCIAN, US
[72] LUTTER, GEORG, US
[71] TENDYNE HOLDINGS, INC., US
[22] 2012-08-13
[41] 2013-02-28
[62] 2,844,746
[30] US (61/522,542) 2011-08-11
[30] US (61/522,468) 2011-08-11
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[51] Int.Cl. B60G 11/10 (2006.01) B60G 11/02 (2006.01) F16F 1/26 (2006.01)
[25] EN
[54] ISOLATED SPRING CLAMP GROUP
[54] NOUVELLE DEMANDE EN COURS
[72] DUDDING, ASHLEY T., US
[72] WILSON, WILLIAM, US
[72] COLLYER, BRENT, CA
[72] CORTEZ, JEROME LIM, US
[72] WILLIAMS, PATRICK, US
[71] HENDRICKSON USA, L.L.C., US
[22] 2009-04-06
[41] 2009-10-22
[62] 2,721,581
[30] US (12/103,086) 2008-04-15

[21] 2,957,866 [13] A1
[51] Int.Cl. B65D 90/58 (2006.01) E04B 7/16 (2006.01)
[25] EN
[54] MECHANICAL ROLLING ROOF
[54] TOIT ROULANT MECANIQUE
[72] HAAG, LINDSAY, CA
[71] HAAG, LINDSAY, CA
[22] 2014-11-03
[41] 2016-05-03
[62] 2,869,262

[21] 2,957,878 [13] A1
[51] Int.Cl. B65D 90/58 (2006.01) B65F 1/16 (2006.01)
[25] EN
[54] MECHANICAL ROLLING ROOF
[54] TOIT ROULANT MECANIQUE
[72] HAAG, LINDSAY, CA
[71] HAAG, LINDSAY, CA
[22] 2014-11-03
[41] 2016-05-03
[62] 2,869,262

[21] 2,958,337 [13] A1
[51] Int.Cl. A61B 17/00 (2006.01) A61B 17/12 (2006.01)
[25] EN
[54] MEDICAL DEVICE FOR MODIFICATION OF LEFT ATRIAL APPENDAGE AND RELATED SYSTEMS AND METHODS
[54] DISPOSITIF MEDICAL PERMETTANT DE MODIFIER L'APPENDICE AURICULAIRE GAUCHE, PROCEDES ET SYSTEMES ASSOCIES
[72] MILES, SCOTT D., US
[72] DAVIS, CLARK C., US
[72] EDMISTON, DARYL R., US
[72] LINDER, RICHARD J., US
[71] COHEREX MEDICAL, INC., US
[22] 2010-06-17
[41] 2010-12-23
[62] 2,765,682
[30] US (61/218,018) 2009-06-17
[30] US (61/294,058) 2010-01-11
[30] US (61/320,635) 2010-04-02
[30] US (61/325,230) 2010-04-16
[30] US (61/345,514) 2010-05-17

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[51] Int.Cl. G09B 23/28 (2006.01) A61B 34/20 (2016.01) A61B 1/00 (2006.01)
[25] EN
[54] ENDOSCOPE SIMULATOR
[54] SIMULATEUR D'ENDOSCOPE
[72] VAN DINOTHER, PAUL, NZ
[71] AIRWAY LIMITED, NZ
[22] 2010-08-18
[41] 2011-02-24
[62] 2,807,614
[30] NZ (579175) 2009-08-18

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<p style="text-align: right;">[21] 2,958,640 [13] A1</p> <p>[51] Int.Cl. H04L 12/16 (2006.01) G06F 17/27 (2006.01) [25] EN [54] INFERRING TOPICS FROM SOCIAL NETWORKING SYSTEM COMMUNICATIONS USING SOCIAL CONTEXT [54] DEDUCTION DE SUJETS D'APRES DES COMMUNICATIONS DE SYSTEME DE RESEAU SOCIAL A L'AIDE D'UN CONTEXTE SOCIAL [72] DEETER, KEN, US [72] DUONG, MINH, US [71] FACEBOOK, INC., US [22] 2012-06-06 [41] 2012-12-27 [62] 2,840,287 [30] US (13/167,700) 2011-06-24</p>	<p style="text-align: right;">[21] 2,958,725 [13] A1</p> <p>[51] Int.Cl. E21B 21/08 (2006.01) E21B 33/02 (2006.01) E21B 33/06 (2006.01) [25] EN [54] FLUID DRILLING EQUIPMENT [54] EQUIPEMENT DE FORAGE DE FLUIDE [72] HANNEGAN, DON M., US [72] BAILEY, THOMAS F., US [72] CHAMBERS, JAMES W., US [72] WOODRUFF, DAVID R., US [72] HARRALL, SIMON J., US [71] WEATHERFORD TECHNOLOGY HOLDINGS, LLC, US [22] 2008-10-20 [41] 2009-04-23 [62] 2,641,238 [30] US (11/975,946) 2007-10-23</p>	<p style="text-align: right;">[21] 2,958,963 [13] A1</p> <p>[51] Int.Cl. A61B 18/20 (2006.01) A61B 18/22 (2006.01) [25] EN [54] SATELLITE-PLATFORMED ELECTROMAGNETIC ENERGY TREATMENT DEVICE [54] DISPOSITIF DE TRAITEMENT A ENERGIE ELECTROMAGNETIQUE AVEC PLATEFORME A FONCTIONS MULTIPLES [72] BOUTOUSSOV, DMITRI, US [72] ATLAS, MIKHAIL, US [71] BIOLASE, INC., US [22] 2009-10-15 [41] 2010-04-22 [62] 2,740,734 [30] US (61/105,782) 2008-10-15</p>
<p style="text-align: right;">[21] 2,958,672 [13] A1</p> <p>[51] Int.Cl. C07K 16/28 (2006.01) C07K 7/06 (2006.01) C07K 7/08 (2006.01) [25] EN [54] TREATMENT OF TUMORS USING SPECIFIC ANTI-L1 ANTIBODY [54] TRAITEMENT DE TUMEURS A L'AIDE D'UN ANTICORPS ANTI-L1 SPECIFIQUE [72] GAST, DANIELA, DE [72] ALTEVOGT, PETER, DE [72] MOLDENHAUER, GERHARD, DE [72] BREITLING, FRANK, DE [72] KRUGER, ACHIM, DE [72] WOLTERINK, SILKE, DE [72] LUTTGAU, SANDRA, DE [72] MOBIUS, ULRICH, DE [72] LI, YI, GB [71] DEUTSCHES KREBSFORSCHUNGZENTRUM STIFTUNG DES OFFENTLICHEN RECHTS, DE [71] MEDIGENE AG, DE [22] 2008-06-13 [41] 2008-12-18 [62] 2,691,075 [30] US (60/944,359) 2007-06-15</p>	<p style="text-align: right;">[21] 2,958,728 [13] A1</p> <p>[51] Int.Cl. G09B 29/00 (2006.01) G06F 3/14 (2006.01) G06T 15/20 (2011.01) G09G 5/36 (2006.01) [25] EN [54] RENDERING, VIEWING AND ANNOTATING PANORAMIC IMAGES, AND APPLICATIONS THEREOF [54] RENDU, VISUALISATION ET ANNOTATION D'IMAGES PANORAMIQUES ET SES APPLICATIONS [72] VINCENT, LUC, US [72] FILIP, DANIEL, US [72] CHAU, STEPHEN, US [72] LAFON, STEPHANE, US [72] YANG, ZHONGHAO, US [72] SZYBALSKI, ANDREW TIMOTHY, US [71] GOOGLE INC., US [22] 2008-05-27 [41] 2008-12-04 [62] 2,688,339 [30] US (11/754,267) 2007-05-25 [30] US (11/754,266) 2007-05-25 [30] US (11/754,265) 2007-05-25</p>	<p style="text-align: right;">[21] 2,959,048 [13] A1</p> <p>[51] Int.Cl. A61M 1/16 (2006.01) A61M 1/34 (2006.01) [25] EN [54] BLOOD FILTERING DEVICE AND METHOD [54] DISPOSITIF ET PROCEDE DE FILTRAGE DU SANG [72] LASTER, MORRIS, IS [71] XEREM MEDICAL LTD., IL [22] 2009-11-04 [41] 2010-05-14 [62] 2,741,952 [30] US (61/111,742) 2008-11-06 [30] US (61/111,743) 2008-11-06 [30] US (61/111,744) 2008-11-06</p>

Index of Canadian Patents Issued

March 14, 2017

Index des brevets canadiens délivrés

14 mars 2017

1834032 ALBERTA INC.	2,872,981	AMAYA, KOICHI	2,859,414	ASHTEKAR, SUNIL	2,749,798
2236008 ONTARIO INC.	2,817,492	AMAZON TECHNOLOGIES, INC.	2,750,759	ASHWORTH BROS., INC.	2,918,137
ABATE, VICTOR ROBERT	2,829,247	AMBEKAR, AKSHAY KRISHNAMURTY	2,829,247	ASPIN KEMP & ASSOCIATES HOLDING CORP.	2,890,543
ABB HV CABLES (SWITZERLAND) GMBH	2,799,770	AMBROGI, MIKE	2,867,814	ASPIN, JASON	2,890,543
ABLES, WILLIAM COLT	2,878,688	AMERICAN DENTAL ASSOCIATION	2,738,811	ASPIRE BARIATRICS, INC.	2,867,814
ABSOLUTE SOFTWARE CORPORATION	2,689,944	AMERICAN EAGLE INSTRUMENTS, INC.	2,884,145	ATLAS COPCO ROCK DRILLS AB	2,741,812
ACCELERATE DIAGNOSTICS, INC.	2,532,414	AMERICAN GREETINGS CORPORATION	2,865,143	ATTALI, PIERRE	2,732,893
ACCENTURE GLOBAL SERVICES LIMITED	2,468,736	AMIN-SANAYEI, RAMIN	2,865,480	ATUEGBU, ANDY	2,746,810
ACCENTURE GLOBAL SERVICES LIMITED	2,623,232	AMRHEIN, PATRICK	2,735,082	AUBERTIN, LUDOVIC	2,876,809
ACCENTURE GLOBAL SERVICES LIMITED	2,650,967	AN, SEUNGJOO	2,875,465	AUF DER MAUR, ADRIAN	2,650,822
ACCENTURE GLOBAL SERVICES LIMITED	2,785,402	ANADYS PHARMACEUTICALS, INC.	2,682,584	AVERY DENNISON CORPORATION	2,788,252
ACTELION PHARMACEUTICALS LTD	2,731,370	ANCRA INTERNATIONAL LLC	2,895,720	B BRAUN MELSUNGEN AG	2,793,972
ADAGIO MEDICAL, INC.	2,931,693	ANDERSON, DAVID E.	2,767,392	B/E AEROSPACE, INC.	2,885,495
ADC TELECOMMUNICATIONS, INC.	2,876,925	ANDERSON, LUIS	2,742,614	BABKIN, ALEXEI V.	2,931,693
ADIEY, KOUACOU	2,753,599	ANDERSON, THOMAS M.	2,698,910	BAERT, LIEVEN ELVIRE COLETTE	2,693,044
AGAMATRIX, INC.	2,804,931	ANDROID INDUSTRIES LLC	2,825,724	BAGGOTT, CHRISTOPHER C.	2,727,537
AIR PRODUCTS AND CHEMICALS, INC.	2,813,434	ANLAUF, SONJA	2,757,654	BAIG, ADAM MIRZA	2,743,611
AIR PRODUCTS AND CHEMICALS, INC.	2,875,580	ANSERMET, CAROLINE	2,793,972	BAKER, JOHN C.	2,749,809
AIRBUS HELICOPTERS	2,876,809	ANSOAIN, FRANCISCO	2,882,065	BAKKER, JAN JOHN-LUC	2,847,920
AIRBUS HELICOPTERS	2,876,858	ANTENS, JANY BIRGITTA MARIA	2,749,798	BALAGUER, THIERRY	2,728,937
AIRBUS HELICOPTERS	2,912,111	ANTHROGENESIS CORPORATION	2,635,253	BALLOU, DANIEL B.	2,689,766
AIRBUS OPERATIONS (S.A.S)	2,737,982	ARCELORMITTAL INVESTIGACION Y DESARROLLO SL	2,835,540	BAMBA, MAKOTO	2,650,119
AIRBUS OPERATIONS S.L.	2,726,594	AREVALO RODRIGUEZ, ELENA	2,726,594	BANKA, ANNA	2,714,888
AKAMINE, KOHEI	2,879,295	ARKEMA FRANCE	2,865,480	BARABAS, SASCHA	2,758,159
AKKERMANS, CYNTHIA	2,742,575	ARMSTRONG, LES	2,714,548	BARBANTE, MICHAEL	2,798,689
ALCHIMER	2,721,841	AROKIASAMY, VINCENT	2,830,101	BARBER, ROBERT T.	2,468,736
ALCON RESEARCH, LTD.	2,749,809	ARQUETTE, ANN	2,482,504	BARBERIS, ALCIDE	2,650,822
ALCON RESEARCH, LTD.	2,760,364	ARRABAL, DAVID	2,803,507	BARD PERIPHERAL VASCULAR, INC.	2,870,406
ALENFALL, JAN	2,689,488	GONZALEZ	2,714,888	BARDIN, FRANCK	2,753,183
ALI, SYED	2,765,192	ARRAY BIOPHARMA INC.	2,749,282	BARONE, MARIO RICARDO	2,882,065
ALICOT, JORGE F.	2,764,239	ARROWSMITH, DAVID R.	2,749,282	BARRY, ALAN F.	2,790,126
ALLAIN, SEBASTIEN	2,835,540	ARROYO RODRIGUEZ, REBECA	2,689,360	BARTELL, JOSEPH E.	2,836,408
ALLEN, ANDREW	2,847,920	ARTHUR, JONATHAN JAMES	2,827,493	BASF ENZYMES LLC	2,887,082
ALLIANCE MACHINE SYSTEMS INTERNATIONAL, LLC	2,806,395	ARZNEIMITTEL GMBH APOTHEKER VETTER & CO. RAVENSBURG	2,644,486	BASF SE	2,735,082
ALLISON TRANSMISSION, INC.	2,764,036	ASAI, TAKAHIRO	2,814,941	BASF SE	2,735,668
ALLOSOURCE	2,743,869	ASANUMA, HAJIME	2,782,727	BAX, BRADLEY JAMES	2,762,147
ALMANZA, FELIPE	2,825,965	ASHBY, AUSTIN	2,692,066	BAXALTA GMBH	2,887,082
ALSHINA, ELENA	2,884,486	ASHFAQ, MOHAMMAD	2,720,310	BAXALTA INCORPORATED	2,816,535
ALSHINA, ELENA	2,884,540	KHALID		BAYER INTELLECTUAL PROPERTY GMBH	2,744,372
ALTOBELLI, DAVID E.	2,867,814			BAYER INTELLECTUAL PROPERTY GMBH	2,757,654

Index des brevets canadiens délivrés
14 mars 2017

BEAR, BRIAN	2,686,838	BLATTER, FRITZ	2,682,584	BROWN, SCOTT M.	2,749,932
BEAULIEU, NICOLE M.	2,648,079	BLUNIER, TIMOTHY R.	2,811,645	BROWN, STEVEN	2,723,904
BECK, WERNER	2,834,671	BLUNIER, TIMOTHY R.	2,811,653	BROWN-KERR, WILLIAM	2,877,080
BECKETT, MARTIN		BLUNIER, TIMOTHY R.	2,812,550	BRUCE, IAN	2,806,474
GREGORY	2,891,036	BLUNIER, TIMOTHY R.	2,813,604	BRUG, MARK	2,874,976
BECTON, DICKINSON AND COMPANY	2,681,619	BODICK, NEIL	2,807,150	BRUMMELL, ROGER	2,894,700
BEIKOFF, BRAD	2,714,548	BODY, JAMES EDWARD	2,855,912	BSH HOME APPLIANCES CORPORATION	2,766,710
BEJSOVEC, JULIUS C.	2,894,924	BOEHMER, SCOTT H.	2,894,700	BUBE, KENNETH PAUL	2,730,017
BELANGER, ETIENNE	2,817,492	BOEHRINGER INGELHEIM PHARMA GMBH & CO.		BUCKLEY, ADRIAN	2,847,920
BELLOWS, DAVID E.,	2,861,772	KG	2,724,908	BUIS, GERARD	2,814,149
BELZILE, MANON DANIELLE	2,876,313	BOHNO, MASAHIRO	2,782,727	BULLARD, BRYAN	2,648,079
BENCSIK, JOSEF R.	2,714,888	BOLDAREV, SERGEY	2,931,693	BUNOZ, ETIENNE, VINCENT	2,768,253
BENDER, CHRISTOPHER LYLE	2,812,659	BOLY MEDIA COMMUNICATIONS (SHENZHEN) CO., LTD.		BURD, PETER JOHN LESLIE	2,885,495
BENHAM, GARY D.	2,881,458	BONAQUIST, DANTE P.	2,867,725	BURRA, RAJNI KANT	2,829,247
BENSILUM, STEPHANE EMMANUEL DANIEL	2,743,009	BONNER, DAVID	2,836,270	BUSH, DAVID A.	2,670,002
BERCHIER, CEDRIC	2,793,972	BONSIGNORE, CRAIG	2,671,258	BUSTOS, OSCAR	2,765,192
BERGGREN, ANNA	2,689,488	BONTU, CHANDRA	2,737,753	BUTTERS, BRIAN E.	2,763,022
BERGMANN MESSGERAEETE ENTWICKLUNG KG	2,816,468	BOODOO, FRANCIS	2,770,701	BUTTRY, DANIEL A.	2,532,414
BERGMANN, THORALD HORST	2,816,468	BOOL, LAWRENCE	2,751,598	BYRD, LARRY R.	2,894,924
BERKEY, THOMAS F.	2,671,807	BOOS, HELMUT	2,836,270	C. R. BARD, INC.	2,757,080
BERTHOD, GILLES	2,769,931	BORDER GATEWAYS INC.	2,835,082	C.R. BARD, INC.	2,741,713
BESCHTA, TED M.	2,758,663	BORDYN, BRETT ALAN	2,482,504	CADENS MEDICAL IMAGING INC.	2,721,174
BHAMIDIPATI, SOMASEKHAR	2,745,901	BOREALIS AG	2,732,917	CAFFEY, SEAN	2,723,724
BHAMIDIPATI, SOMASEKHAR	2,746,810	BORGERSON, SCOTT G.	2,741,605	CAHEN, CHRISTINE MARIE	2,813,334
BHAT, LAXMINARAYAN	2,753,599	BORGES BRANDED FOODS SLU	2,728,216	CAI, ZHIJUN	2,770,701
BIALEK, EDYTA S.	2,806,474	BORNES, SYLVAIN	2,887,874	CAI, ZHIJUN	2,813,290
BIASCA, RICHARD	2,827,493	BOSCH, JUAN	2,855,912	CALDAS SALLES, MARIA MARCIA R.	2,732,814
BIFFLE, CLIFFORD L.	2,859,400	BOSTER, ANTHONY D.	2,876,858	CALIFORNIA	
BILLEOTEY, GEOFFROY	2,752,487	BOSTON SCIENTIFIC NEUROMODULATION CORPORATION	2,834,671	MANUFACTURING & ENGINEERING COMPANY, LLC	2,764,836
BILYK, ALEXANDER	2,714,548	BOSTON SCIENTIFIC SCIMED, INC.	2,763,573	CAMMARANO, RAFFAELE	2,653,384
BIOLITEC UNTERNEHMENSBETEILI GUNGS II AG	2,606,772	BOUFFET, ALAIN	2,772,570	CAMP, DAVID P., II	2,749,932
BIONESS NEUROMODULATION LTD.	2,649,663	BOULWARE, KEVIN TODD	2,586,253	CAO, HUYEN	2,442,020
BIOSEARCH SA	2,689,360	BOURGEAU, EDWARD P.	2,753,183	CARGILL, INCORPORATED	2,746,484
BIRNKRANT, DAVID J.	2,607,111	BOWLIN, GARY L.	2,620,886	CARGOMETRICS TECHNOLOGIES, LLC	2,728,216
BISCHOFF, JEFFREY E.	2,806,325	BOWMAN, JAMES R.	2,890,543	CARLE, GEORGES	2,728,937
BISIKALO, DMITRY	2,886,136	BOZA PUERTA, JULIO	2,721,162	CARLISE, JOSEPH R.	2,740,235
BISIKALO, DMITRY	2,886,163	BRAEBURN	2,721,162	CARROLL, DAVID L.	2,870,299
BISWAS, ARIJIT	2,858,663	PHARMACEUTICALS, INC.	2,689,360	CARTER FUEL SYSTEMS, LLC	2,865,570
BITTAR, MICHAEL	2,856,045	BREIT, SAMUEL NORBERT	2,739,181	CARUSO, FRANK	2,653,384
BJ SERVICES, LLC	2,741,273	BREITER, CATHERINE C.	2,561,877	CASABONNE, VERONICA	2,748,913
BJOERCK, INGER	2,689,488	BRETTON, DAVID L.	2,757,080	CASE, WAYNE A.	2,756,066
BLACKBERRY LIMITED	2,654,740	BREUTZMAN, MARK E.	2,820,091	CASSELS, JIMMY	2,761,145
BLACKBERRY LIMITED	2,732,365	BRIDGETSTONE AMERICAS TIRE OPERATIONS, LLC	2,745,647	CASTRO, DANILO SUAREZ	2,606,772
BLACKBERRY LIMITED	2,770,701	BRIGHT INNOVATIONS LIMITED	2,768,253	CATOZZI, NICOLA	2,748,595
BLACKBERRY LIMITED	2,812,659	BRIQUET, STEPHANE	2,736,516	CENOVUS ENERGY INC.	2,747,886
BLACKBERRY LIMITED	2,813,290	BRITISH		CENTRE HOSPITALIER	
BLACKBERRY LIMITED	2,820,475	TELECOMMUNICATIONS		UNIVERSITAIRE DE NICE	2,728,937
BLACKBERRY LIMITED	2,839,637	PUBLIC LIMITED		CENTRE NATIONAL DE LA RECHERCHE	
BLACKBERRY LIMITED	2,847,920	COMPANY	2,726,276	SCIENTIFIQUE	2,718,868
BLAKE, JAMES F.	2,714,888	BROOKS, ANDREW	2,881,444	CENTRE NATIONAL DE LA RECHERCHE	
BLANCH MARTELL, FRANCESCA	2,689,360	BROWN, GARRETT W.	2,697,600	SCIENTIFIQUE	2,728,937
BLANKS, ROBERT C.	2,807,150	BROWN, MICHAEL STEPHEN	2,812,659	CERTAINTeed	
		BROWN, RICHARD	2,573,095	CORPORATION	2,691,864
				CHAKRAVARTI, SHRIKAR	2,836,270
				CHAN, JAMES CHUN-NAM	2,906,992
				CHANDELIER, FLORENT	2,721,174

Index of Canadian Patents Issued
March 14, 2017

CHANG, CHUNG	2,879,612	COELINGH BENNINK,	DAMNJANOVIC,	2,894,349
CHANG, HAN TING	2,829,943	HERMAN JAN TIJMEN	ALEKSANDAR	2,894,349
CHANGE, GEORGE	2,865,295	COFFEY, JOSEPH C.	DANEK, CHRISTOPHER J.	2,586,253
CHARMOT, DOMINIQUE	2,829,943	COGEN, JEFFREY M.	DANGE, DEVENDRA	
CHATTERJEE, ANANDA M.	2,746,419	COMMISSARIAT A L'ENERGIE	SHASHIKANT	2,813,138
CHEN, DINGDING	2,842,791	ATOMIQUE ET AUX	DANGER, JEAN-LUC	2,749,961
CHEN, HONG	2,906,992	ENERGIES	DANTAS, ROY JUDE	2,773,402
CHEN, JEN KAI	2,823,242	ALTERNATIVES	DAON, EHUD UDI	2,891,036
CHEN, LIHUA	2,867,725	COMMONWEALTH	DAR, AMIT	2,649,663
CHEN, LIJIAN	2,682,584	SCIENTIFIC AND	DAR, YADUNANDAN L.	2,706,139
CHENG, MINQUAN	2,823,242	INDUSTRIAL RESEARCH	DASSAULT SYSTEMES	2,671,258
CHENG, XU	2,573,095	ORGANISATION	DAUGHERTY, PATRICK SEAN	2,620,886
CHEVRON ORONITE COMPANY LLC	2,605,906	COMMONWEALTH	DAVID, DEWEY	2,704,516
CHEVRON U.S.A. INC.	2,730,017	SCIENTIFIC AND	DAVIDSON, GRANT A.	2,858,663
CHEVRON U.S.A. INC.	2,823,242	INDUSTRIAL RESEARCH	DAVIS, ANDREW GORDON	2,726,276
CHEVRON U.S.A. INC.	2,835,843	ORGANISATION	DAVIS, JAMES W.	2,749,809
CHEVRON U.S.A., INC.	2,871,662	CONFLUENT SURGICAL, INC.	DE BENEDICTIS, FRANCES	2,741,273
CHEVRON U.S.A., INC.	2,872,042	CONNOR, ERIC	DE HAAN, STEPHEN	2,879,613
CHIN, JEFFREY	2,755,427	CONRAD, PETER G.	DE OLDE, REMI	2,814,149
CHINN, DANIEL	2,823,242	CONRAD, WAYNE ERNEST	DE SOUZA, TAIANE GUEDES	
CHOE, JEEHYUN	2,807,186	CONTADINI, JOSE	FONSECA	2,805,911
CHOI, BYEONG-DOO	2,903,149	FERNANDO	DE VRIES, TJERK	2,742,575
CHONAN, TOMOMICHI	2,782,727	COOK MEDICAL	DE WAAL, DANIEL	2,648,079
CHUNG, YOUNGSUK	2,833,433	TECHNOLOGIES LLC	DE WIT, BASTIAAN J.	2,753,157
CIAVARELLA, NICK	2,742,648	COOK, MARK	DEBENEDICTIS,	
CISCO TECHNOLOGY, INC.	2,819,832	COOPER, TROY L.	CHRISTOPHER J.	2,857,036
CLARK, BARRY ALLAN	2,825,724	COOPERVISION	DEC, ANDRZEJ	2,858,205
CLAYMAN, MICHAEL D.	2,807,150	INTERNATIONAL	DEERE & COMPANY	2,776,686
CLAYTON, RICHARD M.	2,859,679	HOLDING COMPANY, LP	DEJESUS, CARLOS	2,671,807
CLOUGH, JEFFREY	2,745,901	COQUEREL, GERARD	DELABY, LAURENT	2,712,486
CLOUGH, JEFFREY	2,746,810	CORN PRODUCTS	DELBECK, MARTINA	2,757,654
CLOZEL, MARTINE	2,731,370	DEVELOPMENT, INC.	DELENEX THERAPEUTICS AG	2,650,822
CNH INDUSTRIAL AMERICA LLC	2,702,364	CORRE, PIERRE-YVES	DELGADO PALACIO, SUSANA	2,689,360
CNH INDUSTRIAL AMERICA LLC	2,705,946	CORTEN, GUSTAVE PAUL	DEMARRA, JOHN M.	2,792,850
CNH INDUSTRIAL AMERICA LLC	2,731,507	COSMO OIL CO., LTD.	DEMIL, LUDWIG	2,758,159
CNH INDUSTRIAL AMERICA LLC	2,757,090	COSTLOW, KIMBERLY	DEMOSS, LARRY K.	2,758,906
CNH INDUSTRIAL AMERICA LLC	2,757,092	COTARCA, LIVIUS	DENDREON	
CNH INDUSTRIAL AMERICA LLC	2,757,092	COTTON, TIMOTHY	PHARMACEUTICALS,	
CNH INDUSTRIAL AMERICA LLC	2,757,092	COUSTY, SARAH	INC.	2,682,661
CNH INDUSTRIAL AMERICA LLC	2,811,645	COX, STEPHEN JOHN	DEPUY SYNTHES PRODUCTS,	
CNH INDUSTRIAL AMERICA LLC	2,811,653	CROOK, GARY	LLC	2,742,215
CNH INDUSTRIAL AMERICA LLC	2,813,604	CROUVIZIER, MICKAEL	DESGRANGES, GRACE	
CNH INDUSTRIAL AMERICA LTD.	2,746,280	DENIS	DESCUBES, OLIVIER	2,887,082
CNH INDUSTRIAL AMERICA LTD.	2,746,376	CTI CONSULTING, LLC	DEVAUL, RICHARD WAYNE	2,859,400
CNH INDUSTRIAL AMERICA LTD.	2,773,976	CULBERTSON, DAVID P.	DIACO, MITCHELL T.	2,894,700
CNH INDUSTRIAL AMERICA LTD.	2,839,209	CULLEN, MATTHEW	DIAMOND, GARY M.	2,786,286
CNH INDUSTRIAL AMERICA LTD.	2,918,016	CUMBY, CHAD	DIBLEY, FRANCIS P.	2,836,312
CNH INDUSTRIAL AMERICA LTD.	2,876,925	CURELLO, ANDREW J.	DIETMAR, WEITZEL	2,711,588
CNH INDUSTRIAL AMERICA LTD.	2,703,417	CURELLO, MICHAEL	DIGA, MIHAI	2,758,648
CNH INDUSTRIAL CANADA, LTD.	2,746,280	CURET, ARNAUD	DIMILLO, TONY	2,674,157
CNH INDUSTRIAL CANADA, LTD.	2,746,376	CYTEC TECHNOLOGY CORP.	DIMILLO, TONY	2,688,311
CNH INDUSTRIAL CANADA, LTD.	2,773,976	CZARNOWSKI, JAMES	DIONNE, DONALD JEFFREY	2,898,640
CNH INDUSTRIAL CANADA, LTD.	2,839,209	TAYLOR	DIPARI, JOE	2,737,753
CNH INDUSTRIAL CANADA, LTD.	2,918,016	D'UVA, SALVATORE	DOERR, HENDRIK	2,798,705
COBURN, HUTCH	2,876,925	D-BOX TECHNOLOGIES INC.	DOKTOROVA, LAURA	2,654,740
CODAZZI, DANIEL	2,703,417	DACOSTA, BEHRAM MARIO	DOLBY INTERNATIONAL AB	2,858,663
		DAETWYLER, DANIEL	DOLBY INTERNATIONAL AB	2,929,090
		DAHMS, GERD	DOLBY LABORATORIES	
		DAINICHISEIKA COLOR & CHEMICALS MFG. CO., LTD.	LICENSING CORPORATION	2,858,663
		DALTON, DAVID ANDREW	DONESTA BIOSCIENCE B.V.	2,693,982
		DAMNJANOVIC, ALEKSANDAR	DOTEN, LEONARD E.	2,901,031
			DOUGLAS-MCKAY, SHERYL	2,681,619
			DOUVILLE, HUGO	2,721,174

Index des brevets canadiens délivrés
14 mars 2017

DOW GLOBAL TECHNOLOGIES LLC	2,749,282	FACCHIN, ALDO	2,760,006	FRIC, THOMAS FRANK	2,813,138
DOW GLOBAL TECHNOLOGIES LLC	2,785,645	FACEBOOK, INC.	2,866,158	FRID, MARCOS	2,750,759
DOW, PHILIP JAMES	2,888,067	FACEBOOK, INC.	2,878,068	FRIED, MATTHIAS	2,709,781
DOWNER, DAVID A.	2,760,364	FALCON TECHNOLOGIES AND SERVICES, INC.	2,682,862	FRIEDRICH, OLIVER	2,819,832
DRAGOVICH, PETER	2,682,584	FALLER, CHRISTOF	2,815,577	FUJII, TAKEO	2,880,177
DRAHOS, DAVID	2,680,370	FANG, YULIN	2,876,336	FUNATSU, JUNYA	2,903,184
DREFS, MARTIN J.	2,696,894	FANG, YULIN	2,876,345	FURUKAWA, JUN	2,680,743
DRENTH, CHRISTOPHER L.	2,876,377	FANO, ANDREW E.	2,650,967	FURUYAMA, HIDETOMO	2,650,119
DRIESSEN, HANS	2,688,654	FAUST, SCOTT ROBERT	2,812,550	FUSEGI, KEIKO	2,782,727
DRISCOLL, ART	2,663,882	FAVROT, ALEXIS	2,815,577	GAAL, PETER	2,890,782
DRNEVICH, RAYMOND F.	2,836,270	FCO POWER, INC.	2,723,238	GAEFVERT, UNO	2,799,770
DRUMMOND, JAY F.	2,918,137	FEDDE, KENTON N.	2,662,434	GAGNON, JEAN-PAUL	2,688,730
DUBOIS, FREDERIC	2,710,636	FERNANDEZ ALVAREZ, LEONIDES	2,689,360	GAMBRO LUNDIA AB	2,652,709
DUHAY, FRANCIS G.	2,769,375	FERRERA, DANIAL P.	2,741,713	GAMBRO LUNDIA AB	2,834,671
DULITZ, DANIEL	2,704,951	FERRONE, SOLDANO	2,737,597	GARCIA ZARAGOZA, JOSE	2,829,247
DUNCAN, ROBERT	2,931,693	FEYECON DEVELOPMENT & IMPLEMENTATION B.V.	2,742,575	GARCIA-MARTINEZ,	2,856,045
DUNLAP, MATTHEW	2,735,668	FIELD, PETER H.	2,728,264	ANTONIO FELIPE	2,887,874
DUNLAP, MATTHEW	2,762,147	FIELD, STEVEN E.	2,870,406	GARCIAMARTINEZ, RAFAEL	2,878,068
DUNLEAVY, PATRICK	2,727,249	FIELDING, WILLIAM R.	2,762,969	ALBERTO	2,749,798
DUNNE, PAUL	2,746,960	FILKOVSKI, GREGORY T.	2,679,218	GARDINER, NICHOLAS	2,866,337
DURBIN, MICHAEL	2,573,095	FIMA, UDI EYAL	2,767,503	HUBERT	2,859,025
E. I. DU PONT DE NEMOURS AND COMPANY	2,717,208	FITCH, THOMAS C.	2,689,766	GARDNER, SANDRA J.	2,820,108
EAST, LOYD EDDIE, JR.	2,868,337	FITNESS ANYWHERE LLC	2,699,972	GARIN, ALEXANDER	2,858,205
EATON LIMITED	2,870,497	FITZGERALD, LISA L.	2,894,924	GATES CORPORATION	2,912,111
ECABERT, BASTIEN	2,793,972	FIVES SERVICES INC.	2,688,730	GAVIOS, DAMIEN	2,746,810
ECOSEA FARMING S.A.	2,735,416	FLESHER, MELISSA	2,865,143	GELMAN, MARINA	2,359,067
EDINGER, JAMES W.	2,635,253	FLEXION THERAPEUTICS, INC.	2,807,150	GENENTECH, INC.	2,889,193
EDMAIER, KATRIN	2,758,159	FMR LLC	2,874,317	GENERAL CABLE	2,829,247
EDWARDS LIFESCIENCES CORPORATION	2,769,375	FMR LLC	2,886,136	TECHNOLOGIES CORPORATION	2,749,932
EGENOMICS, INC.	2,421,523	FMR LLC	2,886,163	TECHNOLOGIES	2,829,303
EISELE, TIMOTHY C.	2,721,677	FOLETTI, JOHNNY	2,748,595	CORPORATION	2,830,101
ELMER, KARL-HEINZ	2,868,436	FOLEY, MARTIN P.	2,884,941	GENERAL ELECTRIC	2,844,165
ELSOHLY, MAHMOUD A.	2,720,310	FOLEY, MEGAN	2,835,610	COMPANY	2,813,138
EMERSON PROCESS MANAGEMENT POWER & WATER SOLUTIONS, INC.	2,573,095	FONG, KIN CHIU	2,714,888	GENERAL ELECTRIC	2,892,050
EMERY, FRANKLIN T.	2,861,321	FONG, MO-HAN	2,770,701	COMPANY	2,914,563
EMS TECHNOLOGIES, INC.	2,738,538	FORCATO, MASSIMILIANO	2,748,595	GENERAL ELECTRIC	2,889,645
ENE003, LLC	2,750,331	FORDTRAN, JOHN	2,829,943	COMPANY	2,702,364
ENENKEL, BARBARA	2,724,908	FORESTIER, NIKLAS	2,803,507	GENERAL ELECTRIC	2,839,637
ENGINEERING SEISMOLOGY GROUP CANADA INC.	2,743,611	FORSSEN, CECILIA	2,799,770	COMPANY	2,755,872
ENVAC AB	2,803,507	FORTIER, JASON	2,663,882	GENERAL ELECTRIC	2,750,759
ENZO LIFE SCIENCES, INC.	2,745,799	FOUCARAN, ALAIN	2,712,486	COMPANY	2,692,066
ERNI PRODUCTION GMBH & CO. KG	2,782,482	FOURTHWALL MEDIA, INC.	2,773,981	GENERAL ELECTRIC	2,669,743
ESPINASSE, PHILIPPE	2,755,872	FRAKE, ROBERT K.	2,894,700	COMPANY	2,844,165
ESSER, KEITH	2,737,753	FRAUNHOFER- GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V.	2,815,577	GENERAL HOSPITAL CORPORATION	2,888,645
ESSILOR INTERNATIONAL (COMPAGNIE GENERALE D'OPTIQUE)	2,710,636	FRAUNHOFER- GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V.	2,876,546	GENIUS VELO LTD.	2,894,677
EUCLID DISCOVERIES, LLC	2,739,482	FREDRIKSSON, HENRI	2,875,939	GERBER, BRANDON SHANE	2,844,165
EVANS, DAVID P.	2,696,894	FREGOSO, GILBERT	2,884,145	GERBER, RICKY	2,750,759
EVANS, TIMOTHY PAUL	2,855,912	FRESENIUS MEDICAL CARE DEUTSCHLAND GMBH	2,758,648	GEREZ, JEAN-MICHEL	2,731,507
EVERLY, MARK	2,894,700	FRESON, DAVID	2,710,636	GERIS, RYAN ALEXANDER	2,748,595
EVONIK DEGUSSA GMBH	2,863,276	FREY, MICHAEL	2,671,258	GHANTAJ, RAJIV KOTESH	2,648,736
EXTENET SYSTEMS INC.	2,762,162	FREY, MICHAELA	2,709,781	GHUSSON, ANDREW	2,644,486
EYUBOGLU, SAMMI ABBAS	2,842,791			GILBERT, DANNY L.	2,785,645
F.I.S. - FABBRICA ITALIANA SINTETICI S.P.A.	2,748,595			GILES, JON JACOB	2,648,079

Index of Canadian Patents Issued
March 14, 2017

GOJO INDUSTRIES, INC.	2,742,648	HALLIBURTON ENERGY SERVICES, INC.	2,878,688	HILD, BRENT	2,689,766
GOLDBERG, DAVID A.	2,532,414	HALLIBURTON ENERGY SERVICES, INC.	2,879,612	HILDEBRAND, JENS	2,863,276
GONZALEZ-ZUGASTI, JAVIER	2,839,293	HALLIBURTON ENERGY SERVICES, INC.	2,877,080	HILL, DOUGLAS BLAIR	2,820,108
GOODENOUGH, NEIL	2,806,474	HALLIBURTON MANUFACTURING AND SERVICES LIMITED	2,906,992	HILL, GILMAN	2,821,140
GOODRIDGE, RICHARD JOHN	2,714,548	HAMMERSLEY, DONOVAN	2,785,645	HILTON, DOUGLAS S.	2,763,573
GOOGLE INC.	2,704,951	HAN, SUH, JOON	2,884,486	HINDERLING, JURG	2,834,189
GOOGLE INC.	2,755,427	HAN, WOO-JIN	2,884,540	HIRAI, HIROSHI	2,650,119
GOOGLE TECHNOLOGY HOLDINGS LLC	2,833,529	HAN, WOO-JIN	2,795,705	HISAMOTO, MIYAKO	2,863,276
GORDON, BIANCA	2,834,189	HANCHETT ENTRY SYSTEMS, INC.	2,704,516	HNATOW, LINDA L.	2,717,208
GORDON-DUFFY, JOHN	2,749,282	HANCHETT ENTRY SYSTEMS, INC.	2,704,516	HOBIE CAT COMPANY, A CORPORATION	2,888,067
GORING, BRYAN	2,654,740	HANCHETT, LELAND J., JR.	2,704,516	HOCHSTETTER, GILLES	2,865,480
GOTO, YASUHIRO	2,650,119	HANLON, DAVID NEAL	2,880,063	HOEGANAES CORPORATION	2,798,516
GOULD, BAILEY R.	2,747,886	HANSON, ANDREW J.	2,892,736	HOFFMAN, ASTRID	2,711,588
GOURDANT, SYLVAIN	2,752,487	HARDING, IAN	2,804,931	HOHMANN, RONALD P.	2,836,937
GOUT, IVAN	2,685,672	HARDWICKE, EDWARD WAYNE, JR.	2,813,138	HOHMANN, RONALD P., JR.	2,836,937
GOUTAYER, MATHIEU	2,733,942	HAREMZA, SYLKE	2,887,082	HONDA MOTOR CO., LTD.	2,887,118
GOVENKAR, MANGALA	2,746,961	HARIRI, ROBERT J.	2,635,253	HONDA MOTOR CO., LTD.	2,903,184
GOWDA, RAJ K.	2,864,712	HARJI, MAHMUD	2,906,992	HONDA, TADASHI	2,711,834
GRABAR, ANATOLY V.	2,795,343	HARNESS, DAVID	2,863,663	HONERMANN, JOHN PAUL	2,757,090
GRABMAYER, WOLFGANG	2,709,781	HARPIN, DOMINIQUE	2,717,945	HONERMANN, JOHN PAUL	2,757,092
GRAHAM, ELIZABETH	2,870,299	HARRIGAN, EDWARD	2,736,516	HONEYWELL	
GRAHAM, JAMES	2,714,888	HARRINGTON, MICHAEL	2,806,395	INTERNATIONAL INC.	2,679,218
GRANFELDT, YVONNE	2,689,488	HARRIS, JAMES	2,684,535	HONJO, SHINTARO	2,887,424
GREBING, KENT ALLEN	2,868,811	HARRIS, JAMES	2,774,839	HORNUNG, ZELIDRAG	2,755,427
GREEN, ALAN	2,788,252	HART, GEORGE MAYNARD	2,841,623	HOUGHTON, ZACHARY	
GREEN, MONIQUE RENATA	2,662,434	HART, GILI	2,767,503	JAMES	2,827,493
GREGORY, OWEN	2,747,910	HARTLEY, DAVID ERNEST	2,788,838	HOWARD, STEVEN	2,737,753
GRESZCZUK, JOHN A.	2,800,005	HARTMAN, MAREK	2,880,614	HOWSE, BRIAN LEONARD	
GRIBBLE, GORDON W.	2,711,834	HARVEY, RICHARD	2,865,570	WILLIAM	2,898,640
GRiffin, JAMES	2,836,312	HASHIMOTO, FUMIO	2,723,238	HOWSON, DAVID C.	2,532,414
GROELZ, DANIEL	2,679,172	HASHIMOTO, TAKAYUKI	2,723,238	HROMADKA, JOHN	2,748,223
GROOTENHUIS, PETER D.J.	2,686,838	HAUGHT, JOHN CHRISTIAN	2,813,334	HROMI, JONATHAN	2,886,136
GROSS, RICHARD W.	2,800,005	HAUTIER, ROAN	2,734,929	HROMI, JONATHAN	2,886,163
GROVE, SIMON JAMES		HAYASHI, KEISHI	2,782,727	HU, NAN-XING	2,690,255
ANTHONY		HAYES, DAVID	2,742,648	HU, ROSE QINGYANG	2,770,701
GRUETZMACHER, HEIKE	2,783,209	HEBENSTREIT, JOSEPH J.	2,750,759	HU, XIAOPING	2,867,725
GRYCHOWSKI, JERRY R.	2,744,372	HECKERMAN, BRAD B.	2,884,145	HUANG, WOLIN	2,723,205
GUERRERO, MIGUEL A.	2,884,941	HEMBER, MILES WILLIAM		HUANG, WOLIN	2,728,893
GUEST, ALICE	2,723,904	NOEL	2,839,293	HUGER, ALFRED	2,819,832
GUILLEY, SYLVAIN	2,743,611	HENDRICKSON, EDWIN R.	2,717,208	HUGON, LIONEL	2,865,480
GUL, WASEM	2,749,961	HENNION, ARNAUD	2,835,540	HULL, LES	2,663,882
GUPTA, MANISH	2,720,310	HENTEMANN, MARTIN F.	2,714,888	HUMANEYES	
GUY, EDWARD THOMAS, III.	2,704,951	HER MAJESTY THE QUEEN IN RIGHT OF CANADA AS REPRESENTED BY THE		TECHNOLOGIES LTD.	2,727,688
HABICHER, TILO	2,855,912	MINISTER OF NATURAL		HUMAYUN, MARK	2,723,724
HADAMA, KOICHI	2,887,082	RESOURCES CANADA	2,843,791	HURTIS, PAUL	2,731,507
HADDAD, ERIC O.M.	2,878,385	HERNANDEZ, FRANCISCO J. V.	2,732,834	HUSKY INJECTION MOLDING	
HADDOCK, WALKER	2,685,762	HETRICK, RANDAL	2,699,972	SYSTEMS LTD.	2,865,637
HADIBEIK, ABDOLHAMID	2,840,992	HEXAGON TECHNOLOGY CENTER GMBH	2,763,573	HUSKY INJECTION MOLDING	
HADIDA RUAH, SARA	2,842,791	HEXAGON TECHNOLOGY CENTER GMBH	2,843,791	SYSTEMS LTD.	2,876,313
HAILE, DANNY LEE	2,686,838	HICKS, JOSHUA JAMES	2,834,189	HYATT, BRICE	2,679,218
HALDOR TOPSOE A/S	2,773,607	HIGGINS, SEAN	2,825,724	IBRAHIM, GEORGE	2,876,377
HALLIBURTON ENERGY SERVICES, INC.	2,815,423	HIGGINBOTHAM, PAUL	2,865,143	ICEUTICA PTY LTD	2,653,384
HALLIBURTON ENERGY SERVICES, INC.	2,868,337	HIGGINBOTHAM, PAUL	2,813,434	ICHIKAWA OFFICE INC.	2,751,882
HALLIBURTON ENERGY SERVICES, INC.	2,868,535	HIGGINBOTHAM, PAUL	2,875,580	ICHIKAWA, MASARU	2,751,882
HALLIBURTON ENERGY SERVICES, INC.	2,871,662	HIGGINS, CARA L.		IDDINGS, CARA L.	2,648,079
HALLIBURTON ENERGY SERVICES, INC.	2,872,042	HIGGINBOTHAM, PAUL		IFP ENERGIES NOUVELLES	2,704,215
				IGI, SATOSHI	2,892,721
				IGT	2,648,079

Index des brevets canadiens délivrés
14 mars 2017

IHI CORPORATION	2,897,141	JIMENEZ QUINTANA, ESTHER	KERR, MARSHALL	2,757,080
ILKKA, PETRI	2,803,474	ANTONIA	KETELSON, HOWARD ALLEN	2,749,809
IMAI, YUDAI	2,782,727	JOHANSEN, KELD	KETTERMAN, GREGORY	
IMBA - INSTITUT FUER MOLEKULARE BIOTECHNOLOGIE GMBH		JOHNS, BRIAN ALVIN	SCOTT	2,888,067
INGENIA POLYMERS, INC.	2,700,926	JOHNSON & JOHNSON DO	KEURIG GREEN MOUNTAIN, INC.	2,839,293
INNER MONGOLIA UNITED INDUSTRIAL CO., LTD.	2,746,419	BRASIL INDUSTRIA E	KEUSGEN, WILHELM	2,876,546
INNER MONGOLIA UNITED INDUSTRIAL CO., LTD.		COMERCIO DE	KEYGENE N.V.	2,700,563
INPEX CORPORATION	2,876,336	PRODUTOS PARA SAUDE	KHAN, ZAEEM ASHRAF	2,892,050
INSTITUT TELECOM- TELECOM PARIS TECH	2,876,345	LTD.	KHARAS, KARL C.	2,852,764
INSTORE PRODUCTS LIMITED	2,889,863	JOHNSON & JOHNSON DO	KIM, JIN PIL	2,772,927
INTELLIGENT ENERGY LIMITED		BRASIL INDUSTRIA E	KIM, JINPIL	2,875,465
IONDOV, GEORGE	2,749,961	COMERCIO DE	KIM, JINPIL	2,875,467
ISAACSON, PHILIP O.		PRODUTOS PARA SAUDE	KIM, JOHN T.	2,750,759
ISHIDA, YUKO	2,690,419	LTD.	KIM, JUNG HYOUN	2,874,438
ISHIDA, YUKO	2,804,045	JOHNSON, BARRY	KIM, KWANSUK	2,807,186
ISHII, YUZO		JOHNSON, CHARLES	KIM, KYUNGHO	2,875,465
ISHIYAMA, SEISHI	2,724,017	JOHNSON, TIMOTHY L.	KIM, KYUNGHO	2,875,467
ISRAEL, ERIC S.	2,879,948	JOHNSTON, JEFFREY W.	KIM, KYUNGJONG	2,833,433
ITO, TAKEO	2,804,959	JONES, BRENT RODNEY	KIM, SUNG MO	2,866,660
ITOH, SHIN	2,876,377	JONES, LORI A.	KIRCHER, SUSAN	2,681,619
IVES, JAMES	2,782,727	JONES, ROSS PETER	KIRKUP, MICHAEL GRANT	2,732,365
IYENGAR, SRIDHAR G.	2,746,960	JONES, W. KEITH	KIUCHI, MASATO	2,702,654
JACKSON, GERALD S.	2,804,931	JONO, KAORI	KIUCHI, SUSUMU	2,702,654
JACKSON, SCOTT CHRISTOPHER	2,782,727	JORDAN, MICHAL	KJORLING, KRISTOFER	2,929,090
JACRETS, GREGORY F.	2,894,700	JUNG, ANDREAS	KLAERNER, GERRIT	2,829,943
JACRET	2,717,208	JUNG, KIL-SOO	KLEEMANN, MICHAEL JOHN	2,732,917
JAMIESON, CRAIG	2,691,864	JUSTICE, RHONDA G.	KLEIN, SAMUEL	2,867,814
JANCIK, THOMAS	2,718,752	JX NIPPON OIL & ENERGY	KLUNDER, EDGAR	2,770,028
JANSSEN SCIENCES IRELAND UC	2,783,209	CORPORATION	KMA CONCEPTS LIMITED	2,874,060
JAPAN OIL, GAS AND METALS NATIONAL CORPORATION	2,709,781	KAGEYAMA, KAZUHIRO	KNAPP, KEVIN	2,692,066
JAPAN PETROLEUM EXPLORATION CO., LTD.	2,693,044	KALKANOGLU, HUSNU M.	KNAUER, GERRIT	
JAURON, SANDRA K.	2,693,044	KALLEVIG, DANE	KLEEMANN, MICHAEL JOHN	
JAYANT, ADITYA	2,717,208	KAMAS, BRIAN D.	KLEIN, SAMUEL	
JEANMART, STEPHANE ANDRE MARIE	2,689,863	KAMEN, DEAN	KLUNDER, EDGAR	
JENARO RABADAN, GUILLERMO	2,718,752	KAMON, MIYAKO	KMA CONCEPTS LIMITED	
JENKINS, ROBERT L.	2,691,864	KANAUCHI, SHIZU	KNAUER, GERRIT	
JENSEN-LONG, LISA	2,737,982	KANE, BRIAN	KNAUER, GERRIT	
JERRY LEIGH OF CALIFORNIA, INC.	2,692,066	KAP MEDICAL	KNAUER, GERRIT	
JEUKENDRUP, ASKER	2,690,887	KAPLAN, GARY S.	KONDOR, TOYOSHI	
JFE STEEL CORPORATION	2,717,420	KARCZEWCZ, MARTA	KONGSBERG DEFENCE &	
JI, AETTIE	2,892,721	KARDAS, JASON	AEROSPACE AS	2,937,291
JI, TINGFANG	2,875,465	CHRISTOPHER	KONINKLIJKE PHILIPS	2,726,919
JIA, ZHAOZHONG J.	2,890,782	KARTHAUS, DAGMAR	ELECTRONICS N.V.	
JIA, ZHAOZHONG J.	2,723,205	KASAPOVIC, ALMA	KOO, CHANGHOI	2,753,157
JIANG, FUKANG	2,728,893	KATO, KEN	KOP, THEO ARNOLD	2,813,290
JIBIKI, RUI	2,723,724	KATO, KEN	KORTKE, ANDREAS	2,880,063
JIMENEZ LOPEZ, JESUS	2,782,727	KATO, YOSHINAGA	KOTSONIS, STEVEN	2,876,546
	2,689,360	KATO, YUZURU	KOVACH, MICHAEL G.	2,714,548
		KATOH, TOSHIHIKO	KOVALCHICK, MATTHEW	2,702,364
		KAWAGUCHI, TAKANORI	JAMES	2,918,137
		KAWAHARA, SHIRO	KOWALCHUK, TREVOR	2,746,280
		KAWASAKI JUKOGYO	KOWALCHUK, TREVOR	2,746,376
		KABUSHIKI KAISHA	KRAL, ROBERT M.	2,711,834
		KAWASUJI, TAKASHI	KREISWIRTH, BARRY N.	2,421,523
		KAWATARA, SURENDRA	KRESSE, JOHN	2,764,036
		KOMAR	KRIEGSHAUSER, TIMOTHY A.	2,682,862
		KEELER, SHARON JO	KROENING, ADAM M.	2,682,862
		KEKKAROTH, RENJITH	KSHYK, COREY	2,738,538
		VIRIPULLAN	KUARSINGH, VICTOR	2,892,736
		KELLEHER, STEPHEN D.	KUBO, MASAHIRO	2,841,623
		KENNY, ROBERT D.	KUCERA, DAVID	2,870,110
		KEPHART, RICHARD W.	KUDELSKI, ANDRE	2,682,584
		KERKESLAGER, JASON	KUEBLER, MARVIN	2,633,371
		KEROVUU, JANNE SAMULI	KUECH, FABIAN	2,702,364
				2,815,577

Index of Canadian Patents Issued
March 14, 2017

KUGIZAKI, RODNEY	2,692,066	LI, HUI	2,745,901	MALLADI, DURGA PRASAD	2,890,782
KUHN NORTH AMERICA, INC.	2,816,535	LI, HUI	2,746,810	MALLADI, DURGA PRASAD	2,894,349
KULKARNI, RAJENDRA	2,706,139	LI, JUN	2,813,290	MAMOUN, ROBERT ZAINE EL	
KUMAR, ANJALI	2,807,150	LI, VOLKHART MIN-JIAN	2,757,654	ABIDDINE	2,718,868
KURODA, SHOICHI	2,782,727	LI, ZAIGUO	2,745,799	MANFREDI, VINCENT S.	2,648,079
KUSTER, MARTIN	2,766,360	LIBY, KAREN	2,711,834	MANKOWSKI, PETER	2,839,637
KUZMA, PETR	2,739,181	LICHTLEN, PETER	2,650,822	MANLY, SUSAN P.	2,720,310
LABOUR, THOMAS	2,865,480	LIGAND PHARMACEUTICALS		MANTZIS HOLDINGS PTY LTD.	
LADIN, DMITRY	2,747,910	INCORPORATED	2,709,677		2,706,091
LAFOUNTAIN, MAURICE ANDREW	2,827,493	LIM, CHONG	2,707,045	MANTZIS, GEORGE	2,706,091
LAFRANCE, TANIA M.	2,746,419	LINDEMEN, OLGA E. S.	2,740,235	MARCHAND, FRANCOIS	2,876,809
LAGERGREN, PETER	2,694,023	LINDQUIST, JAN ERIK	2,726,446	MARCIK, JOSEPH ROBERT	2,892,736
LAGERGREN, PETER J.	2,756,066	LINDSAY, SHARLENE DAWN	2,868,337	MARGEOT ANTOINE MARIN MARTINEZ, MARIA	2,704,215
LAM, LAN TRIEU	2,680,743	LINDSLEY, BRUCE	2,798,516	LUISA	2,689,360
LAMBERT, REGINALD	2,749,798	LINET SPOL. S.R.O.	2,880,614	MARKEY, MYLES DANIEL	2,732,917
LANDA, BENZION	2,727,688	LIPPERT, ROBERT	2,749,084	MARTIN JIMENEZ, ROCIO	2,689,360
LANE, COURTNEY	2,772,570	LITTLE, HERBERT ANTHONY	2,812,659	MARTIN MERINO, VIRGINIA	2,689,360
LANG, SCOTT	2,702,364	LITTLE, WILLIAM C.	2,648,079	MARTIN, ALAN R.	2,731,507
LANNUZEL, THIERRY	2,865,480	LITTRUP, PETER	2,931,693	MARTINEZ CARREGUI, ALBERTO	2,887,874
LARA VILLOSLADA, FEDERICO		LIU, HAO	2,880,177	MASCHER-MACE, KAITLYN	
LARSEN, LANCE	2,689,360	LIU, MINGJUN	2,829,943	CHRISTINE	2,743,611
LARSEN, TORMOD	2,690,419	LIU, WEI	2,730,017	MASSERANG, KEITH	2,825,724
LARSON, ALAIN	2,762,162	LIU, YANG	2,875,580	MASSON, RICHARD	2,727,249
LASKO, EYAL	2,692,066	LIUZZI, DAN	2,865,143	MASTRORILLO, THIERRY	2,835,540
LAUFER, MICHAEL D.	2,649,663	LO, SANDRA	2,865,295	MATHUR, NIPUN	2,878,068
LAUX, STEFAN EF	2,586,253	LOCKHART INDUSTRIES, INC.	2,894,924	MATONIC, JOHN HAROLD	2,827,493
LAWSON, LAWRENCE J.	2,836,270	LOCKHART, GREGORY L.	2,894,924	MATSUBARA, HIDETO	2,859,414
LECLERC, MARGARETE K.	2,825,724	LOH, FRIEDRICH	2,829,303	MATSUURA MACHINERY	
LEE, DONGGEUN	2,786,286	LOMA LINDA UNIVERSITY		CORPORATION	2,859,414
LEE, JEE HOON	2,833,433	MEDICAL CENTER	2,670,002	MATSUYAMA, HIROAKI	2,879,948
LEE, JINWON	2,866,660	LONGYEAR TM, INC.	2,876,377	MATSUYAMA, HIROAKI	2,879,959
LEE, JINWON	2,875,465	LOPEZ, MICHAEL A.	2,894,924	MATTERN, FREDERICK T.	2,798,936
LEE, JOONHUI	2,875,467	LOPHIUS BIOSCIENCES		MAUS, GEOFFREY B.	2,825,965
LEE, SIMON	2,807,186	GMBH	2,758,159	MAYERLE, DEAN J.	2,839,209
LEE, TAMMY	2,749,282	LORENCE, JAMES P.	2,788,252	MCCANN, JENNIFER MARIE	2,898,640
LEEMET, JAAN	2,903,149	LOUKUS, ADAM R.	2,919,385	MCCANN, RYAN	2,887,082
LEHTONEN, TIMO	2,857,036	LOUKUS, JOSH E.	2,919,385	MCCARTNEY, JASON	2,686,838
LEICA GEOSYSTEMS AG	2,756,395	LOVIK, ARNE	2,726,919	MCCOMBS-STEARNES, MARY	
LEIDEN, LEIF	2,760,006	LOVSEN, LARS GUNNAR	2,751,197	J.	2,863,663
LEIFELD, SABINE	2,741,605	LU, YICHEN	2,442,020	MCCUE CORPORATION	2,689,766
LEMARCHAND, CAROLINE	2,744,372	LUDWIG INSTITUTE FOR CANCER RESEARCH	2,685,672	MCCUE, DAVID S.	2,689,766
LEMAY, STEVEN G.	2,732,893			MCDONOUGH, JOHN C.	2,874,317
LEMKE, JOHN F.	2,648,079	LUGINBUHL, PETER	2,887,082	MCDONOUGH, JOHN C.	2,886,136
LEMLER, CALEB	2,847,279	LUIMES, HERMAN	2,717,041	MCDONOUGH, JOHN C.	2,886,163
LEMME, CHARLES D.	2,900,081	LUMMUS TECHNOLOGY INC.	2,879,613	MCGARIAN, BRUCE	
LENZ, CHRISTIAN	2,692,066	LUMMUS TECHNOLOGY, INC.	2,820,091	HERMANN FORSYTH	2,877,080
LESLIE, LUKE	2,679,172	LUO, TAO	2,890,782	MCHATTON, SARAH	2,680,370
LESSARD, KURT	2,623,232	LUSTIG, KLEMENS	2,757,654	MCKEEVER, JAMES F.	2,689,766
LESUISSE, ITAMAR	2,881,444	M-I L.L.C.	2,765,192	MCMAHON, BRIAN	2,811,645
LEUNG, ANDREW HO YIN	2,748,913	M-I L.L.C.	2,901,060	MCMAHON, BRIAN	2,811,653
LEVI, NICOLE	2,732,365	MACLEAN, JOHN KINNAIRD		MCMAHON, IRVEN J.	2,909,023
LEVIE, WILLIAM IAIN ELDER	2,870,299	FERGUSON	2,783,209	MCMORROW, GERALD	2,732,997
LEVIE, WILLIAM IAIN ELDER	2,871,662	MACNEILL, CHRISTOPHER	2,870,299	MCMURTRIE, DARREN	2,745,901
LEVINE, DAVID B.	2,872,042	MACTAVISH, JAMES	2,892,736	MCMURTRIE, DARREN	2,746,810
LEWIS, JEREMY	2,744,709	MADUELL, ROGER JACQUES	2,821,527	MCNABB, BRYCE	2,892,736
LEYS, CARINA	2,679,218	MAEKELAE, RAIMO	2,803,474	MEADOWS, DAVID L.	2,749,809
LEZZAIQ, SAMER	2,693,044	MAHIEU, JAN	2,835,540	MEDECO SECURITY LOCKS, INC.	
LG ELECTRONICS INC.	2,744,372	MAHOVSKY, JEFFREY ADAM	2,820,108	MEDEX, INC.	2,728,264
LG ELECTRONICS INC.	2,772,927	MAIJALA, JUHA	2,803,474	MEDTRONIC, INC.	2,721,986
LG ELECTRONICS INC.	2,807,186	MAKO SURGICAL		MEGMILK SNOW BRAND CO., LTD.	
LG ELECTRONICS INC.	2,833,433	CORPORATION	2,739,269		2,879,948
LG ELECTRONICS INC.	2,875,465	MALDONADO BARRAGAN,			
LG ELECTRONICS INC.	2,875,467	ANTONIO	2,689,360		

Index des brevets canadiens délivrés
14 mars 2017

MEGMILK SNOW BRAND CO., LTD.	2,879,959	MOON, SEONG-JIN	2,515,187	NGUYEN, CHAU	2,765,192
MEGREMIS, SPIRO	2,738,811	MOONKA, RAJAS	2,704,951	NIIYAMA, KENJI	2,650,119
MEHROTRA, MUKUND	2,723,205	MORAN, MARK	2,807,150	NIKOLIC, NEBOJSA	2,709,781
MEHROTRA, MUKUND	2,728,893	MORELAND, KRISTYN	2,836,312	NILSSON, MIKAEL	2,689,488
MEIBOM, DANIEL	2,757,654	MORITA, YOSHIKAZU	2,879,948	NINOMIYA, MAKOTO	2,894,833
MEIDENSHA CORPORATION	2,778,102	MORIYAMA, AKINOBU	2,879,959	NIPPON STEEL & SUMIKIN	
MEINERS, TRACEY D.	2,731,507	MORRIS, ANDREW	2,737,753	ENGINEERING CO., LTD.	2,889,863
MEISER, FELIX	2,653,384	MORRISON, ANGUS JOHN	2,783,209	NIPPON STEEL & SUMITOMO	
MELKOTE, VINAY	2,858,663	MORSLEY, DAVID ROBERT	2,806,474	METAL CORPORATION	2,870,110
MENG, CHARLES Q.	2,743,553	MOSTERT, MAARTEN	2,717,945	NIPPON TELEGRAPH AND	
MERCK SHARP & DOHME B.V.		MSD K.K.	2,650,119	TELEPHONE	
MERIAL, INC.	2,783,209	MUCHHALA, SUSHANT	2,760,364	CORPORATION	2,878,385
MERRION, ROBERT	2,743,553	MULDER, BRIAN R.	2,870,406	NISHI, TAKAHIRO	2,707,045
MESA, TEODORO A.	2,764,036	MULTISORB TECHNOLOGIES, INC.	2,874,976	NISHIBATA, TOSHIHIDE	2,650,119
MESHER, SHAUN T.E.	2,689,766	MURATA, ATSUSHI	2,889,863	NISSAN CHEMICAL	
MESSIER-BUGATTI-DOWTY	2,727,249	MURDOCK, JAROD	2,811,645	INDUSTRIES, LTD.	2,759,073
METAYER, STEPHANE	2,736,516	MURPHY, DOUGLAS ERIC	2,682,584	NISSAN INDUSTRIES, LTD.	2,782,727
METZGER, RONALD A.	2,797,225	MYNTTI, MATTHEW F.	2,721,986	NISSAN MOTOR CO., LTD.	2,866,812
METZGER, STEVEN W.	2,532,414	NAASANI, IMAD	2,774,839	NISSAN MOTOR CO., LTD.	2,894,833
METZLER, JASON	2,685,762	NADALIN, MARIO	2,760,006	NISTICA, INC.	2,694,309
MEYER, COLIN J.	2,711,834	NAGAMATSU, DAIKI	2,744,019	NJEGOVAN, NIKOLA	2,738,811
MEYERS, CHRISTOPHER	2,894,700	NAGAYA, SHIGEKI	2,897,141	NOGATA, TOMOAKI	2,764,603
MICELI, DAVID A.	2,810,350	NAGRAVISION S.A.	2,633,371	NOMICHI, KAORU	2,894,833
MICELI, JOSEPH A.	2,810,350	NAGRAVISION S.A.	2,734,929	NONIN MEDICAL, INC.	2,724,017
MICHIGAN TECHNOLOGICAL UNIVERSITY		NAIDICH, STEVEN M.	2,421,523	NORRIS, LEE DARREN	2,806,474
MICROSOFT TECHNOLOGY LICENSING, LLC	2,721,677	NAIL ALLIANCE, LLC	2,773,607	NOVARTIS AG	2,711,588
MIDDENDORF, JOERG	2,795,343	NAIR, SHIMNAMOL		NOVILLO, ANDRES	2,882,065
MIKADA, HITOSHI	2,829,303	PADMANABHAN	2,830,101	NOVOZYMES BIOLOGICALS, INC.	2,680,370
MIKHAIL, GEORGE A.	2,897,141	NAKAGAWA, MASAKI	2,814,941	NUMAO, YASUHIRO	2,866,812
MILLEN, JONATHAN A., II	2,742,215	NAKASATO, YOSUKE	2,922,455	NUSCALE POWER, LLC	2,827,493
MILLER, MARK	2,623,232	NALCO COMPANY	2,740,235	NUVO RESEARCH INC.	2,749,084
MILLER, TRAVIS JAMES	2,686,838	NANOCO TECHNOLOGIES LIMITED	2,684,535	NYSTROM, SVEN-OLOV	2,741,812
MILLS, LAWRENCE R.	2,868,811	NANOCO TECHNOLOGIES LTD	2,774,839	O'BRIEN, JASON TREVOR	2,749,798
MIN, JUNG-HYE	2,671,807	NANUM NANOTECNOLOGIA		O'DONNELL, ADAM J.	2,819,832
MIN, JUNG-HYE	2,884,486	S/A	2,805,911	O'Haire, MICHAEL,	2,861,772
MING, LI	2,799,770	NARA, TAKAYUKI	2,879,948	O'KANE, TIMOTHY M.	2,863,663
MINIPUMPS, LLC	2,723,724	NARA, TAKAYUKI	2,879,959	OELMUELLER, UWE	2,679,172
MIRAKI, MANOUCHEHRI	2,769,375	NATIONAL OILWELL VARCO, L.P.	2,868,811	OGREL, ANDREI	2,767,392
MITCHELL, IAN S.	2,714,888	NATIONAL PRINTING BUREAU,		OH, JONG HOON	2,866,660
MITCHELL, STEVEN	2,747,910	INCORPORATED		OH, SEJIN	2,875,465
mitek HOLDINGS, INC.	2,836,937	ADMINISTRATIVE		OHMACHI, AIKO	2,879,948
MITSUBISHI HEAVY INDUSTRIES, LTD.	2,887,424	AGENCY	2,702,654	OHMACHI, AIKO	2,879,959
MITSUBISHI SHINDOH CO., LTD.	2,922,455	NAVARRO Y GARCIA, FABRICE	2,733,942	OHSE, JEREMY	2,894,700
MITSUI ENGINEERING & SHIPBUILDING CO., LTD.	2,751,882	NAVIGATE SURGICAL TECHNOLOGIES, INC.	2,891,036	OHSHIMA, KAZUYA	2,702,654
MIZUMURA, MASAAKI	2,870,110	NAVITAIRE LLC	2,696,894	OISHI, KEIICHIRO	2,922,455
MOEDINGER, ROLAND	2,782,482	NAYLOR, MATTHEW S.	2,918,016	OKADA, TAKUMI	2,782,727
MOENY, WILLIAM	2,821,140	NEDERLANDSE		OKAMOTO, STEVE	2,704,951
MOHALLEM, TARIK DELLA SANTINA	2,805,911	ORGANISATIE VOOR TOEGEPAST-		OKEOWO, OLUWASIJIBOMI O.	2,823,242
MOHAPATRA, PRABHU PRASAD	2,753,599	NATUURWETENSCHAPP		OLDE, BO	2,652,709
MONOT FREDERIC	2,704,215	ELIJK ONDERZOEK TNO	2,741,795	OLIVARES MARTIN, MONICA	2,689,360
MONROE TRUCK EQUIPMENT INC.		NEFF, DAVID S.	2,679,218	OLIVER, DANA A.	2,721,986
MONTOJO, JUAN	2,748,223	NEMAZANYY, IVAN	2,685,672	OLLILA, FREDRIK	2,756,395
MOON, KYOUNGSOO	2,894,349	NEUBERGER, WOLFGANG	2,606,772	OLSON, TIMOTHY	2,702,364
MOON, KYOUNGSOO	2,875,465	NEVERS, ROMAIN	2,876,809	OLSON, TIMOTHY A.	2,813,604
MOON, KYOUNGSOO	2,875,467	NEWPAGE CORPORATION	2,772,385	OLSSON, JAN	2,741,812
				OMACHRON INTELLECTUAL PROPERTY INC.	2,730,437
				ONG, JAMES	2,823,242
				ONISHI, YASUHIRO	2,889,863
				ONXEO S.A.	2,732,893

Index of Canadian Patents Issued
March 14, 2017

OPENHYDRO IP LIMITED	2,746,960	PICKETT, NIGEL	2,684,535	RAMUTA, JOE	2,799,496
OPKO BIOLOGICS LTD.	2,767,503	PICKETT, NIGEL	2,774,839	RANDAZZO, MATTHEW	2,798,689
ORICA EXPLOSIVES		PICKREN, ROY ANTHONY	2,821,527	RANG, WEIMIN	2,839,637
TECHNOLOGY PTY LTD.	2,714,548	PICON, MATHIEU	2,712,486	RAO, PADMANABHA	2,758,957
OTA, HIROFUMI	2,782,727	PITT, JEFFREY GRAHAM	2,739,681	RASTOGI, RAHUL	2,844,165
OTC GMBH	2,798,705	PITTET, MICHEL	2,793,972	RASZGA, CALIN	2,776,686
OTSUKI, SACHIE	2,650,119	PODDUTOORI, RAMULU	2,723,904	RAVEN INDUSTRIES, INC.	2,790,126
OTTO, JASON KARL	2,739,269	PODT, MARTIN	2,688,654	RAYMOND, DOUGLAS A.	2,728,216
OUELLETTE, KATHY	2,482,504	POFF, STEVE	2,728,264	RAYNAL, FREDERIC	2,721,841
OUTOTEC (FINLAND) OY	2,875,939	POLLARD, MICHAEL EDWIN	2,868,811	REATA PHARMACEUTICALS, INC.	2,711,834
OZASA, HIROAKI	2,897,141	PONSONCLE, DOMINIQUE	2,775,053	RECKER, MICHAEL V.	2,744,709
OZUM, ARDA	2,872,981	PORTNEY, VALDEMAR	2,869,850	REED, PETER E.	2,740,235
PACE, CHARLES P.	2,739,482	PORTOLA		REESE, SCOTT DAVID	2,757,090
PACKABLE B.V.	2,814,149	PHARMACEUTICALS, INC.	2,723,205	REESE, SCOTT DAVID	2,757,092
PADIR, HALIL	2,800,005	PORTOLA		REGERE, PAUL	2,594,004
PAGE, JUSTIN V.	2,740,527	PHARMACEUTICALS, INC.		REINHOLD, TOM	2,744,372
PAILLARD, BRUNO	2,606,238	PORTOLA		REL, INC.	2,919,385
PAJALA, JUSSI	2,875,939	PHARMACEUTICALS, INC.	2,728,893	RELIAN, TIMOTHY	2,764,239
PALAMARA, JOHN EUGENE	2,813,434	POSSELIUS, JOHN	2,705,946	RELYPSA	2,829,943
PALAMARA, JOHN EUGENE	2,875,580	POSTMA, ALMAR	2,653,384	REMOUE, TYLER	2,773,976
PALIN, RONALD	2,783,209	POSTON, LUCILLA	2,602,681	REN, XIAOPING	2,761,156
PANASONIC INTELLECTUAL PROPERTY CORPORATION OF AMERICA		POTTER, CRAIG W.	2,788,252	RENDON, OSCAR	2,742,614
PANASYUK, GANNA		POWELL, ANTHONY L.	2,763,022	RES USA, LLC	2,852,764
PANDE, PRAVEEN	2,685,672	PRADUN, JAMES N.	2,894,700	RESCH, BARBARA	2,929,090
PANDEY, ANJALI	2,745,799	PRATTE, JAMES F.	2,775,053	RESSLER, KEVIN GLENN	2,876,925
PANDEY, ANJALI	2,723,205	PRAXAIR TECHNOLOGY, INC.	2,836,270	REVA MEDICAL, INC.	2,737,753
PANDROL LIMITED	2,757,663	PREMIER NUTRITION CORPORATION	2,717,420	REVIVA	
PANG, CHANLIN	2,723,724	PRESIDENT AND FELLOWS OF HARVARD COLLEGE		PHARMACEUTICALS, INC.	2,753,599
PAPAKIPOS, MATTHEW NICHOLAS	2,866,158	PRESTA, LEONARD G.	2,442,020	REYNHOUT, MARINUS	
PARDUE, JERRY EDWIN	2,741,273	PREVITY, RICHARD A.	2,359,067	JOANNES	2,749,798
PARK, BYUNGSUN	2,875,465	PRICKEL, MARVIN	2,788,252	RIBEIRO DE CARVALHO, ANTONIO CARLOS	
PARMAN, DAVID G.	2,755,439	PRIMEX MANUFACTURING LTD.	2,705,946	RICARD, ANDRE	2,732,814
PARRISH, DENNIS A	2,863,276	PROSTA, LEONARD G.	2,906,992	RICHARDS, PAUL	2,594,004
PASCAL-DELANNOY, FREDERIQUE	2,878,688	PROBI AB	2,876,726	RICHARDS, WILLIAM	2,692,066
PATEL, ARVIND D.	2,712,486	PROCTOR, IAIN ANDREW	2,689,488	RICOH COMPANY, LTD.	2,692,066
PATEL, KAMLESH G.	2,901,060	RUSSELL	2,866,158	RIEGLER, BARBARA	2,814,941
PATEL, VINAY D.	2,876,925	PROTEC MANUFACTURING	2,842,791	RIGEL PHARMACEUTICALS, INC.	2,709,781
PATTERSON, ROBERT BRICE	2,863,663	PROTECTIVE PACKAGING SYSTEMS LIMITED	2,739,681	RIGEL PHARMACEUTICALS, INC.	2,745,901
PATTON, WAYNE F.	2,878,688	PROTEONNOVA, INC.	2,677,804	RITE-HITE HOLDING CORPORATION	2,746,810
PAULUS, JEANNE	2,745,799	PROTEOSTASIS		ROBERTS, EDWARD	2,881,444
PEABODY, JOSHUA TODD	2,706,139	THERAPEUTICS, INC.	2,835,610	ROBERTSON, DAN	2,723,904
PEERS, ROBERT PETER	2,704,516	PROTEUS INDUSTRIES, INC.	2,762,969	ROBSON, GABRIELLE L.H.	2,887,082
PENG, XUEMEI	2,865,295	PUIG, STEPHANE	2,737,982	ROCHERON, CELINE	2,685,298
PENNINGTON, NOAH	2,723,904	PURAC BIOCHEM BV	2,756,395	ROCHET, NATHALIE	2,912,111
PENTAIR THERMAL MANAGEMENT LLC	2,813,138	PUROLITE CORPORATION	2,751,598	RODRIGUEZ GOMEZ, JUAN MIGUEL	2,728,937
PEREZ-GONZALEZ, ALEJANDRO J.	2,755,439	PYLON MANUFACTURING CORP.	2,865,295	ROGER, GREGORY PAUL	2,689,360
PERKINELMER LAS, INC.	2,706,139	PYRYT, JOHN C.	2,894,924	ROGER, GREGORY PAUL	2,871,662
PERKINS, LARRY L.	2,602,681	QI, YU	2,690,255	ROGERS, SCOTT A.	2,872,042
PERLEY, THOMAS FRANKLIN	2,682,862	QIAGEN GMBH	2,679,172	ROGERS COMMUNICATIONS INC.	2,841,623
PERRINE, JEROME	2,844,165	QU, QI	2,741,273	ROLIN, ERIK	2,775,053
PETER, MICHAEL	2,734,929	QUALCOMM INCORPORATED	2,847,849	ROLPH, IAN DOUGLAS	2,726,446
PETERKA, PETR	2,876,546	QUALCOMM INCORPORATED	2,890,782	ROMANO, CHARLES E., JR.	2,805,707
PETERSON, KLINT	2,833,529	QUALCOMM INCORPORATED	2,894,349	ROMMER, STEFAN	2,772,385
PETERSON, PETER	2,702,364	QUANDT, HARRY	2,739,181	ROSART, DANIEL	2,751,197
PETIT, MARIE-NOELLE	2,839,293	R. T. VANDERBILT COMPANY, INC.	2,792,850	ROSE, JACK W.	2,755,427
PHILIPS LIGHTING NORTH AMERICA CORPORATION	2,697,724	RAMEAU, JEAN-FRANCOIS	2,671,258	ROSE, JACK W.	2,723,205
		RAMFEL, BARBARA	2,865,480	ROSE, JACK W.	2,728,893
		RAMPHAL, JOHN	2,746,810		

Index des brevets canadiens délivrés
14 mars 2017

ROSEN, HUGH	2,723,904	SCHMIDT, PAUL	2,857,036	SLOTHOUBER, LOUIS P.	2,773,981
ROSSALL, JEREMY	2,768,253	SCHMIDT, PHILLIP S.	2,847,279	SMART ENERGY	
ROSSI, DOMINIQUE	2,738,088	SCHMIDT, PHILLIP S.	2,847,437	INSTRUMENTS INC.	2,898,640
ROTHSCHILLER, CHAD B.	2,795,343	SCHMIDT, RALPH	2,749,282	SMART TECHNOLOGIES ULC	2,820,108
ROTHWELL, STEPHEN W.	2,721,162	SCHMITT MEASUREMENT SYSTEMS, INC.	2,694,023	SMATT, RAUNO	2,741,605
ROULET, VANESSA	2,732,893	SCHMITT MEASUREMENT SYSTEMS, INC.	2,756,066	SMEULERS, JOHANNES	
ROY, PHILIPPE	2,606,238	SCHNECKER, KURT	2,709,781	PETRUS MARIA	2,741,795
RS MICROWAVE COMPANY, INC.	2,684,697	SCHNEIDER, DIRK	2,757,654	SMIDLER, FRANCIS	2,695,743
RUBIN, MARK	2,649,663	SCHNEIDER, RICHARD J.	2,648,079	SMITH, DAVID	2,875,937
RUEBSAM, FRANK	2,682,584	SCHUG, MICHAEL	2,858,663	SMITH, JEREMY	2,825,965
RUHE, WILLIAM R., JR.	2,605,906	SCHULTZ, GREGORY ALLAN	2,865,637	SNAP-ON TOOLS OF CANADA, LTD.	2,773,402
RUSSELL, KEITH	2,648,079	SCHWAB, EKKEHARD	2,735,082	SNECMA	2,721,642
RYALI, VENKATARAO	2,829,247	SCHWAMBORN, JENS	2,700,926	SNECMA	2,743,009
SAARIO, RAMI	2,875,939	SCHWING BIOSET, INC.	2,698,910	SNECMA	2,769,931
SAAVEDRA, STEVEN SCOTT	2,532,414	SCOLINI, ANTHONY J.	2,468,736	SNYDER, RICHARD V.	2,684,697
SAGARA, TAKESHI	2,650,119	SCORSONE, JASON T.	2,901,060	SOBOLEVSKIY, ANATOLY	2,861,389
SAINT-GOBAIN ADFORS CANADA, LTD.	2,836,312	SDG, LLC	2,821,140	SOBRINO ABUJA, ODON JULIAN	2,689,360
SAITO, NORIKO	2,782,727	SEALY TECHNOLOGY LLC	2,758,906	SOCIETE POUR LA CONCEPTION DES	
SAKAMOTO, TOSHIHIRO	2,650,119	SEBAH, PASCAL	2,671,258	APPLICATIONS DES TECHNIQUES	
SAKIMOTO, TAKAHIRO	2,892,721	SEBHATU, TEKLEMICHAEL	2,914,563	ELECTRONIQUES-SATELEC	2,594,004
SALES, ALISON L.	2,727,537	SENO, KAZUNORI	2,878,385	SOERNMO, LEIF	2,652,709
SALMAN LUCO, RICHARD	2,735,416	SENSORMATIC ELECTRONICS, LLC	2,671,807	SOFIE, WALT	2,788,252
SALOMON, JON E.	2,681,619	SEREGIN, VADIM	2,847,849	SOLEM, KRISTIAN	2,652,709
SALOUX, JEAN	2,671,258	SERIZAWA, ATSUSHI	2,879,948	SOLOMON, STEPHEN B.	2,867,814
SALTZER, MARKUS	2,799,770	SERIZAWA, ATSUSHI	2,879,959	SONG, GUIQIN	2,690,255
SAMMOND, DOUGLAS MCCORD	2,714,888	SEXTON, COLIN MAXWELL	2,827,493	SONG, OSOK	2,890,782
SAMSUNG ELECTRONICS CO., LTD.	2,515,187	SHAH, AVNI	2,755,427	SONG, YI	2,770,701
SAMSUNG ELECTRONICS CO., LTD.	2,866,660	SHAH, MINESH ASHOK	2,829,247	SONG, YONGHONG	2,723,205
SAMSUNG ELECTRONICS CO., LTD.	2,874,438	SHAMSAASEF, RAFIE	2,833,529	SONNE, CARSTEN	2,728,893
SAMSUNG ELECTRONICS CO., LTD.	2,884,486	SHEIKH, NADEEM	2,682,661	SONY CORPORATION	2,915,893
SAMSUNG ELECTRONICS CO., LTD.	2,884,540	SHELL INTERNATIONALE RESEARCH	2,749,798	SONY ELECTRONICS INC.	2,915,893
SAMSUNG ELECTRONICS CO., LTD.	2,903,149	MAATSCHAPPIJ B.V.	2,867,725	SORIATO, GIORGIO	2,748,595
SANDERS, MARK W.	2,901,060	SHEN, XIA	2,602,681	SORLI, BRICE	2,712,486
SANGARY, NAGULA THARMA	2,820,475	SHENNAN, ANDREW	2,738,811	SOVEREIGN, SCOTT R.	2,750,331
SANYOHOME CO., LTD.	2,892,302	SHEPELAK, HANK	2,623,232	SPangler, Clinton	2,909,023
SASAKO, SHIGETADA	2,782,727	SHERIDAN, PAUL	2,654,740	SPANN-WADE, MONIQUE	2,662,434
SATO, FUMIO	2,897,141	SHERKIN, ALEXANDER	2,743,869	SPANTON, DAVID L.	2,836,312
SATO, KOICHI	2,870,110	SHI, YALING	2,707,045	SPENCER, RICHARD	2,764,836
SATO, NAGAAKI	2,782,727	SHIBAHARA, YOUJI	2,723,724	SPIRO, ALEXANDER R.	2,859,679
SATO, SHIGEO	2,778,102	SHIH, JASON	2,867,814	SPOOLER, JAKE	2,894,700
SATOH, KAYOKO	2,702,654	SHIKE, MOSHE	2,677,500	SPORN, MICHAEL	2,711,834
SAUNDERS, WAYNE S.	2,762,969	SHINAGAWA, YUKIO	2,894,833	SPRINGER, SHMUEL	2,649,663
SAWAMOTO, KIICHIRO	2,887,118	SHINOHARA, MIKIYA	2,744,019	SPRINETT, FRANK B.	2,868,811
SCHAEFER, ALEXANDER	2,735,082	SHIONOGI & CO., LTD.	2,692,066	SPS TECHNOLOGIES, LLC	2,900,081
SCHEURIR, CLAIRE	2,732,893	SHOWALTER, WAYNE	2,861,321	SREEKISHNA, KOTI	
SCHINAMAN, CATHY RENEE	2,813,334	SIEMENS ENERGY, INC.	2,861,389	TATACHAR	2,813,334
Schlumberger Canada Limited	2,703,417	SIEERRA AVILA, SALETA	2,689,360	SRIKANTA, SANTHOSHA	
Schlumberger Canada Limited	2,736,516	SIEWERS, ERNST JAN	2,742,575	YELWAL	2,830,101
Schlumberger Canada Limited	2,765,192	SIMMONS, BRUCE	2,766,710	ST. VINCENT'S HOSPITAL	
SCHMID, ERIC	2,737,753	SIMMONS, JOHN J.	2,721,677	SYDNEY LIMITED	2,561,877
SCHMIDT, MARKUS	2,815,577	SIMPSON, DAVID G.	2,721,162	STAATS, CHRISTIAN N.	2,756,066
		SINGH, RAJINDER	2,745,901	STAUFFER, ERIC	2,727,537
		SINGLETON, DAVID BRIAN	2,746,810	STEELE, DAVID JOE	2,868,535
		SIRAVO, MARK	2,821,527	STEIG, LEIV INGE	2,726,919
		SIROVSKAYA, OLGA	2,742,215	STEINER, JOCHEN	2,735,082
		SJOBERG, SVEN	2,738,811	STELLINGWERFF, TRENT	2,717,420
		SKOCYPEC, BRIAN P.	2,741,605	STENFELT, JOHN	2,751,197
		SLING MEDIA, INC.	2,749,193		
			2,758,957		

Index of Canadian Patents Issued
March 14, 2017

STEP ENERGY SERVICES LTD.	2,685,298	TALBOT, JOHN	2,865,143	THEUNISSEN, ELISABETH
STEPAN, CONSTANCE R.	2,804,045	TAM, PETER KIN-LEE	2,879,613	MARIA HELENE EGIDE
STERN, HADLEY RUPERT	2,874,317	TAMBLYN, RAYMOND	2,748,913	GHISLAINE
STERN, HADLEY RUPERT	2,886,136	TANAKA, KENJI	2,814,941	THOMA, MICHAEL
STERN, HADLEY RUPERT	2,886,163	TANG, JIE	2,755,427	THOMAS, CHARLES WILLIAM
STEVENS, JON	2,689,944	TANG, TONY P.	2,714,888	THOMAS, GOMER
STILLMAN, HAROLD M.	2,735,416	TANGOE, INC.	2,857,036	THOMPSON, DAVID R.
STOKBROEKX, SIGRID CARL MARIA	2,693,044	TAODA, YOSHIYUKI	2,744,019	THOMPSON, MAX W.
STOKES, CASEY D.	2,605,906	TASMA, ALAIN WIETSE BASTIAAN	2,814,149	THOTA, SAMBAIAH
STORA ENSO OYJ	2,803,474	TATA STEEL IJMUIDEN B.V.	2,880,063	THULIN, NATHANIEL DAVID
STRASSER, THOMAS ANDREW	2,694,309	TATLOCK, RONALD W.	2,745,647	TIBBETTS, STEVEN P.
STRINGFELLOW, WESTLEY	2,748,913	TATSUMI RYOKI CO., LTD	2,937,291	TILLMAN, FRANZ
STUURMAN, JEROEN	2,700,563	TAUVEL, GUILLAUME	2,697,724	TODD, GAVIN
STX FRANCE S.A.	2,717,945	TAYLOR, JOHN BENJAMIN	2,746,961	TOKITA, SHIGERU
SUBBLOIE, ALBERT R., JR.	2,857,036	TAYLOR, KAREN PADHAM	2,704,951	TOLENTINO, VAMBI
SUBRAMANIAN, PANCHAPAKESAN V.,	2,861,772	TAYLOR, VANESSA	2,745,901	RAYMUNDO
SUDA, SEIICHI	2,723,238	TBI INNOVATIONS, LLC	2,875,937	TORRE LLOVERAS, CELINA
SUDBRINK, MATTHEW R.	2,812,550	TECHNIP FRANCE	2,755,872	TOTAL MARKETING SERVICES
SUGGS, THOMAS	2,735,668	TEICHER, MARTIN	2,739,613	TOYOOKA, KAZUHIRO
SUGGS, THOMAS	2,762,147	TEIJIN PHARMA LIMITED	2,764,603	TQ DELTA, LLC
SUGITA, SATORU	2,887,424	TEIXEIRA FAJOLLI, MARCIA HELENA	2,732,814	TQ DELTA, LLC
SUH, JONG YEUL	2,772,927	TELEFONAKTIEBOLAGET LM	2,751,197	TRAFFIX DEVICES, INC.
SUH, JONGYEUL	2,807,186	ERICSSON (PUBL)	2,726,446	TRAMBITAS, DANIELA OANA
SULC, PAVEL	2,880,614	TELLER, ERIC	2,859,400	TRAN, CHINH VIET
SULLIVAN, SCOTT	2,704,516	TERAL INC.	2,880,177	TRANSOCEAN SEDCO FOREX
SUMILA, VLADIMIR	2,743,611	TEXIER-NOGUES, ISABELLE	2,733,942	VENTURES LIMITED
SUN, HONG	2,741,273	THALES NEDERLAND B.V.	2,688,654	TRENTIN, BERNADETTE
SUN, SONGTAO	2,876,336	THE BOEING COMPANY	2,881,458	NADINE
SUN, SONGTAO	2,876,345	THE BOEING COMPANY	2,883,646	TRI STATE DISTRIBUTION, INC.
SUNAMI, SATOSHI	2,650,119	THE BRADBURY COMPANY, INC.	2,882,065	INC.
SUTTER, CARL B., IV	2,795,343	THE COMMISSARIAT A L'ENERGIE ATOMIQUE	2,804,045	TRUPHONE LIMITED
SUZUKI, KENYA	2,878,385	ET AUX ENERGIES	2,799,496	TRUSTEES OF DARTMOUTH COLLEGE
SUZUKI, YUTAKA	2,894,833	ALTERNATIVES (CEA)	2,680,743	TSANG, ALBERT C.
SWAB, JOHN	2,735,668	THE DILLER CORPORATION	2,721,162	TSCHETSCHKOWITSCH, KLAUS
SWAB, JOHN	2,762,147	THE FURUKAWA BATTERY CO., LTD.	2,739,613	TSUJIUCHI, TATSUYA
SWANSON, CAL T.	2,847,279	THE HENRY M. JACKSON FOUNDATION FOR THE ADVANCEMENT OF MILITARY MEDICINE, INC.	2,607,111	TUNALEY, DEANE
SWANSON, CAL T.	2,847,437	THE MCLEAN HOSPITAL CORPORATION	2,813,334	TUominen, Jukka
SWANSON, DAREN NORMAND	2,710,026	THE METROHEALTH SYSTEM	2,733,942	TUOT, OLIVIER
SWEEP, MILES NORMAN	2,871,662	THE PROCTER & GAMBLE COMPANY	2,859,058	TURBOMECA
SWEEP, MILES NORMAN	2,872,042	THE PROCTER & GAMBLE COMPANY	2,620,886	TUTTLE, THOMAS
SYMBOL TECHNOLOGIES, LLC	2,859,679	THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	2,723,904	TYCO ELECTRONICS CANADA ULC
SYMBOL TECHNOLOGIES, LLC	2,861,772	THE SCRIPPS RESEARCH INSTITUTE	2,840,992	TYCO ELECTRONICS CORPORATION
SYMYX SOLUTIONS, INC.	2,786,286	THE UAB RESEARCH FOUNDATION	2,720,310	TYCO FIRE & SECURITY GMBH
SYNGENTA PARTICIPATIONS AG	2,746,961	THE UNIVERSITY OF MISSISSIPPI	2,739,613	TYCO FIRE & SECURITY GMBH
SZCZEPAKIK, MACIEJ	2,745,799	THE PROCTER & GAMBLE COMPANY	2,607,111	TZANNES, MARCOS
TAFFE, DAVID	2,746,960	THE REGENTS OF THE UNIVERSITY OF CALIFORNIA	2,620,886	TZANNES, MICHAEL
TAGEOS	2,712,486	THE SCRIPPS RESEARCH INSTITUTE	2,723,904	TZANNES, MICHAEL A.
TAGG, JAMES	2,855,912	THE UAB RESEARCH FOUNDATION	2,840,992	UBBEN, ENNO
TAHERI, SETAREH	2,912,111	THE UNIVERSITY OF MISSISSIPPI	2,720,310	UCL BUSINESS PLC
TAI, YU-CHONG	2,723,724	THE UEBLINGER, DOMINIK	2,724,017	UEHLINGER, DOMINIK
TAIT, BRADLEY	2,835,610	THE UEMURA, AKIHITO	2,758,648	UEMURA, AKIHITO
TAKADA, YASUTAKA	2,759,073	THE UENO, MASAYUKI	2,764,603	UENO, MASAYUKI
TAKAHASHI, KEIJI	2,650,119	THE UNIVERSITY OF MISSISSIPPI	2,759,073	ULRICH, FRANZ
TAKETANI, HIROSHI	2,713,641	THE UMEDA, YASUHIRO	2,789,295	UMEDA, YASUHIRO
TAKEYA USA, INC.	2,713,641	THE UOEHLINGER, DOMINIK	2,724,017	UOEHLINGER, DOMINIK
TAKEYASU, TAKUMI	2,764,603	THE UOEHLINGER, DOMINIK	2,759,073	UOEHLINGER, DOMINIK

Index des brevets canadiens délivrés
14 mars 2017

UNGE, MIKAEL	2,799,770	WABASH NATIONAL, L.P.	2,695,743	WRIGHT & MCGILL CO.	2,836,408
UNIVERSITE DE ROUEN	2,697,724	WAGENER, JEFFERSON L.	2,694,309	WRIGHT MEDICAL	
UNIVERSITE MONTPELLIER II	2,718,868	WAILES, JEFFREY STEVEN	2,746,961	TECHNOLOGY, INC.	2,863,663
UNIVERSITY OF CINCINNATI	2,761,156	WAKE FOREST UNIVERSITY	2,870,299	WU, DONG YANG	2,714,548
UNIVERSITY OF MARYLAND, BALTIMORE	2,702,489	WALLACE, ELI M.	2,714,888	WUBBOLTS, FRANK EMILE	2,742,575
UNIVERSITY OF PITTSBURGH-OF THE COMMONWEALTH SYSTEM OF HIGHER EDUCATION	2,737,597	WALSER, BERND	2,834,189	X DEVELOPMENT LLC	2,859,400
UPONOR INFRA OY	2,741,605	WALSH, BRENDAN	2,727,537	XAUS PEI, JORDI	2,689,360
URBANCIC, THEODORE IVAN	2,743,611	WALTERSCHEID, STEVE	2,874,060	XEMC DARWIND BV	2,717,041
USNR/KOCKUMS CANCAR COMPANY	2,909,023	WANG, GUOPING	2,705,946	XEROX CORPORATION	2,690,255
UYEDA, ALAN K.	2,796,705	WANG, JIA-LUN	2,635,253	XEROX CORPORATION	2,798,936
VAARNO, JUSSI	2,875,939	WANG, XIANGLIN	2,847,849	XIA, CHEN	2,843,791
VACCARO, BRIAN J.	2,721,986	WANG, XINHUI	2,737,597	XU, QING	2,723,205
VAILLANCOURT, MICHAEL J.	2,757,080	WANSTROM, CHARLES	2,698,910	XU, QING	2,728,893
VALDEZ, CARLOS	2,746,810	WARD, GLEN	2,692,066	XU, RUI	2,714,888
VALLART, JEAN-BAPTISTE	2,912,111	WARDMAN, BRAD	2,840,992	YAMADA, EIICHI	2,889,863
VAN BOHEMEN, STEFANUS MATHEUS CORNELIS	2,880,063	WASYLYK, MIKE	2,747,886	YAMAKAWA, HIROSHI	2,892,302
VAN DER KOOI, JOHANNES T.	2,753,157	WATATANI, KENGO	2,782,727	YAMAMOTO, FUYUKI	2,650,119
VAN ESCH, FRANCISCUS ADRIANUS JOSEPHUS	2,746,484	WATERFIELD, MICHAEL	2,685,672	YAMANISHI, AKIO	2,897,141
VAN HOVE, PAUL JOSEPH	2,746,484	WATLOW ELECTRIC MANUFACTURING COMPANY	2,847,279	YANG, JEONG HYU	2,772,927
VANKEMPEN, FRANK A.	2,750,331	WATLOW ELECTRIC MANUFACTURING COMPANY	2,847,437	YAO, BAOGANG	2,755,427
VARIATION		WEATHERFORD TECHNOLOGY HOLDINGS, LLC	2,894,700	YE, AARON	2,773,981
BIOTECHNOLOGIES, INC.	2,767,392	WEAVER, JOSH	2,892,736	YE, QIAN	2,635,253
VARIATION REDUCTION SOLUTIONS, INC.	2,732,917	WEBER, DONALD E.	2,859,400	YEATON, ERIC	2,867,814
VELUPPILLAI, MAHINTHAN	2,820,475	WEBER, DONALD E.	2,735,668	YEE, KRISTOPHER	2,769,375
VENERONI, ALAIN	2,758,648	WEGRZYN, KENNETH M.	2,762,147	YELDELL, STEPHEN	2,736,516
VENKATARAMANI, CHANDRASEKAR	2,723,205	WEIER, KEITH	2,756,066	YOKOTA, TOMOYUKI	2,892,721
VENKATARAMANI, CHANDRASEKAR	2,728,893	WEINTRAUB, NEAL LEE	2,737,753	YONEKAWA, TAKAHITO	2,887,424
VENTANA MEDICAL SYSTEMS, INC.	2,692,066	WEITZ, G. ROCKFORD	2,761,156	YOSHIDA, HIROSHI	2,744,019
VER VERS, LEONARD M.	2,740,235	WENDTE, KEITH	2,728,216	YOSHIDA, MITSUYOSHI	2,859,414
VERATHON INC.	2,732,997	WENTINK, ANNEBART ENGBERT	2,705,946	YOSHIDA, TOHRU	2,870,110
VERBIST, GUY LODE MAGDA MARIA	2,749,798	WENTORF, MARY S.S.	2,892,736	YOSHIZUMI, TAKASHI	2,650,119
VERSTEEGH, CORNELIS JOHANNES ANTONIUS	2,717,041	WHITE, LAWRENCE	2,859,400	YSI INCORPORATED	2,797,225
VERTEX PHARMACEUTICALS INCORPORATED	2,686,838	WHITE, VINCENT	2,735,668	YU, LONG	2,714,548
VERZINI, MASSIMO	2,748,595	WICKES, RUSSELL H.	2,762,147	YU, YI	2,770,701
VIDAL, MICHEL	2,718,868	WILDE, JOHN CHRISTOPHER	2,756,066	YU, ZIQIANG	2,845,738
VIERTELHAUS, MARTIN	2,682,584	WILKINSON, CHAD	2,737,753	YUK, JONGTAE	2,732,997
VIGUERA SANCHO, ANA	2,721,642	WILLIAMS, CHANCELOR L.	2,761,156	YUN, CHANG SIK	2,772,927
VIVI HEALTHCARE COMPANY	2,744,019	WILLIAMS, IRENE MICHELLE	2,728,216	ZACHARIAH, ALEX GEORGE	2,785,402
VILLEMOES, LARS	2,929,090	WILLIAMS, RICHARD B.	2,705,946	ZAHRAOUI, SAIED	2,721,841
VINING, DAVID J.	2,702,489	WILLIAMS, RICHARD T., JR.	2,682,091	ZAKIN, LORRAINE	2,732,893
VINTON, MARK S.	2,858,663	WILLIAMSON, PETER G.	2,735,082	ZALTAS, ERIC	2,717,420
VIRGINIA COMMONWEALTH UNIVERSITY	2,721,162	WILMS, ROLF SEBASTIAAN	2,806,325	ZANG, XIAOQING	2,714,548
VISA EUROPE LIMITED	2,748,913	WINFIELD-CHISLETT, PETER	2,755,439	ZAZOVSKY, ALEXANDER F.	2,736,516
VISSEN, MONIQUE	2,693,982	WIRELESS ENVIRONMENT, LLC	2,875,580	ZHAN, BI-ZENG	2,835,843
VOLMAT, ALAIN	2,814,941	WIZEMAN, WILLIAM J.	2,747,886	ZHANG, JIANG	2,833,529
VON NUSSBAUM, FRANZ	2,757,654	WOJCICKI, SUSAN	2,881,458	ZHANG, JIE	2,749,084
VOORHORST, FOKKE R.	2,753,157	WOLFE, JAMES	2,692,066	ZHANG, QI	2,690,255
		WOLTRING, KELVIN L.	2,820,091	ZHAO, WENZHU	2,813,334
		WOMACK, JAMES	2,680,370	ZHAO, YONG	2,761,812
		WOOD, JOHN HENRY	2,677,804	ZHENG, YUNFEI	2,847,849
		WOODRUFFE, JOHN	2,894,700	ZHENGZHOU YIAN MACHINERY CO., LTD	2,845,738
		WORM, HARRY	2,762,969	ZHI, LIN	2,709,677
		WOZNICK, FRANK B.	2,748,913	ZHONGSHAN BROAD-OCEAN MOTOR	
			2,744,709	MANUFACTURING CO.,	
			2,586,253	LTD.	
			2,704,951		
			2,690,887	ZHOU, JINGLAN	2,686,838
			2,756,066	ZHOU, YUEFEN	2,682,584
			2,770,701	ZHU, GUANG	2,786,286
			2,870,497	ZHYVOLOUP, ALEXANDER	2,685,672
			2,749,798	ZIMMER, INC.	2,806,325
			2,788,252	ZIMMERMAN, BEN G.	2,731,507
			2,788,252	ZINKWEG, DIRK B.	2,785,645

**Index of Canadian Patents Issued
March 14, 2017**

ZWAGA, RONALD

2,814,149

Index of Canadian Applications Open to Public Inspection

February 26, 2017 to March 4, 2017

Index des demandes canadiennes mises à la disponibilité du public

26 février 2017 au 4 mars 2017

1892575 ALBERTA LTD.	2,901,618	BAILEY, JEFFREY R.	2,940,263	BRADY, PAUL	2,932,075
2481679 ONTARIO INC.	2,903,344	BAKER, JOHN WAYNE	2,938,594	BRAMER, GREGORY J.	2,934,189
ACCENTURE GLOBAL SERVICES LIMITED	2,935,351	BAKER, JOHN WAYNE	2,939,221	BRETON, DANNY	2,941,566
ACCENTURE GLOBAL SERVICES LIMITED	2,937,093	BAKER, LEONARD W.	2,902,607	BRICKER, RYAN TAYLOR	2,940,787
ACCENTURE GLOBAL SERVICES LIMITED	2,939,279	BAKER, LEONARD W.	2,940,722	BRISSON, ANDRE J.	2,902,587
ACCENTURE GLOBAL SERVICES LIMITED	2,939,442	BANG, NICHOLAS KENT	2,940,206	BRITISH COLUMBIA CANCER AGENCY BRANCH	2,929,345
ACCENTURE GLOBAL SERVICES LIMITED	2,940,752	BAR-TAL, MEIR	2,938,778	BROCHU, STEPHANE	2,902,519
ACCENTURE GLOBAL SERVICES LIMITED	2,940,760	BARHORST, STEVEN EDWARD	2,937,560	BROCHU, STEPHANE	2,907,280
ACCENTURE GLOBAL SERVICES LIMITED	2,940,760	BARNETT, JONATHAN K.	2,940,668	BRODISH, TROY	2,912,617
ACCENTURE GLOBAL SOLUTIONS LIMITED	2,940,760	BARROWS, CORY KENNETH	2,939,027	BROOKE, EMILY	2,941,049
ACCENTURE GLOBAL SOLUTIONS LIMITED	2,940,760	BARTHELEMY, HERVE	2,939,035	BRUSHTECH, INC.	2,941,180
ACHTZEHN, TOBIAS	2,901,709	BASU, CHUMKI	2,940,380	BUBBLE TECHNOLOGY INDUSTRIES INC.	2,938,989
ACKEL, GILBERT	2,901,938	BATTELLE MEMORIAL INSTITUTE	2,940,569	BUJOLD, HERMEL	2,901,709
AGRI-COVER, INC.	2,905,080	BAUNE, EMMANUEL	2,939,035	BUNDY, JOSEPH C.	2,930,713
AIMI, MARCO FRANCESCO	2,939,742	BAUTISTA, AMY	2,940,155	BURGELIN, STEFAN	2,937,560
AIR LIQUIDE OIL AND GAS SERVICES LIMITED	2,939,035	BAXTER, LUCAS R.	2,901,803	BURGIN, PAUL	2,940,674
AIRBUS OPERATIONS (SAS)	2,941,048	BEAN, ADAM	2,936,536	BURKETT, ROBIN LYNN	2,939,035
AIRBUS OPERATIONS GMBH	2,939,785	BECKER, SHAWN J.	2,940,901	BURNS, DONALD W.	2,937,018
AKITA, SOUGO	2,902,576	BELAND, JEAN	2,940,380	BUSTAN, ITAMAR	2,939,025
ALBERS, OLIVER	2,902,111	BENEDICT, TIMOTHY	2,938,873	BUKNOWITZ, ANDREE	2,907,273
ALBRECHT, SCOTT D	2,940,635	BERLIN PACKAGING, LLC	2,929,627	BYNOE, JOSEPH	2,937,093
ALSOHAILY, AHMED	2,902,622	BERNER, BRIAN	2,902,921	BYNOE, JOSEPH	2,939,442
ALTHOFF, CHRISTOPHER D.	2,905,080	BERUBE, PATRICK	2,934,189	BYNOE, JOSEPH	2,940,752
AMALATHITHADA, TONY	2,903,189	BIANCHI, GEORGE Q.	2,940,379	CAMAROTA, MICHAEL V.	2,905,695
AMANO, KATSUMI	2,940,213	BIANCO, ANGELA	2,902,621	CANADIAN NATURAL RESOURCES LIMITED	2,901,863
AMATA, MARIO ANTHONY	2,937,560	BIERY, CHEESE CO.	2,939,888	CANADIAN NATURAL RESOURCES LIMITED	2,940,145
AMERICAN RECREATION PRODUCTS, LLC	2,905,414	BIERY, BENJAMIN H.	2,939,888	CANDELORE, BRANT	2,938,081
AMI INDUSTRIES, INC.	2,941,049	BIOSENSE WEBSTER (ISRAEL) LTD.	2,938,570	CANNING, LESLIE M., JR.	2,941,073
ANAND, RAJ	2,902,921	BIOSENSE WEBSTER (ISRAEL) LTD.	2,938,755	CANTWELL, JACK Q.W.	2,935,351
ANDERSON, CALVIN G.	2,940,569	BIOSENSE WEBSTER (ISRAEL) LTD.	2,938,778	CAPPELLO, PHILIP	2,902,473
ANDERSON, IAN DENNY	2,940,639	BIOSENSE WEBSTER (ISRAEL) LTD.	2,939,025	CAPPELLO, PHILIP	2,940,446
ANDREWS, HUGH ROBERT	2,901,709	BK PROMOTIONS INC.	2,902,325	CARON, LAVERNE ANDREW	2,925,314
ANGLIN, MATTHEW ALLEN	2,935,048	BLACKBERRY LIMITED	2,935,199	CARSTENS, INC.	2,941,561
AOKI, YUICHIRO	2,939,785	BLIZZARD, PHILIP J.	2,941,278	CARTER, WILLIAM THOMAS	2,940,033
APPLEGATE, RYAN	2,940,205	BLOOM, NICHOLAS JOHN	2,940,025	CARVER, MATTHEW	2,939,279
APPLIED BRAIN RESEARCH INC.	2,901,596	BLOOM, NICHOLAS JOHN	2,940,025	CECCHETTI, LEONARDO	2,936,906
ARBESMAN, RAY	2,939,682	BLOOM, NICHOLAS JOHN	2,940,030	CECCHETTI, WALTER	2,936,906
ARBESMAN, RAY	2,939,684	BLOOM, NICHOLAS JOHN	2,940,031	CHALEY, DENNIS W.	2,939,020
ARCTIC CAT INC.	2,938,873	BLUE WATER ADVANCED TECHNOLOGIES, LLC	2,940,046	CHAN, HENRY	2,941,580
ARKALGUD, KRISHNADITYA	2,939,899	BOERGER, HANS	2,940,910	CHAN, PAUL MON-WAH	2,940,668
ARMACOST, SCOTT A.	2,924,441	BONAC, TOMO	2,901,710	CHARBONNEAU, MARK	2,939,221
ARMSTRONG, BRUCE A.	2,903,227	BOSEL, TOD KENNETH	2,902,079	CHARLES, KIRK	2,902,921
ARNAUD, GUILLAUME	2,939,035	BOSSOW, SASCHA	2,940,064	CHAUFFE, STEPHEN J.	2,940,943
ARSHAD, MUHAMMAD	2,940,889	BOTTONI, FERRUCCIO	2,921,866	CHERIAN, BILU	2,940,378
ATCHLEY, MICHAEL D.	2,940,396	BOUCHARD, JUSTIN EDWARD	2,939,768	CHEVERTON, MARK ALLEN	2,940,033
ATCHLEY, MICHAEL DEAN	2,939,729	BOWERS, PATRICK J.G.	2,940,950	CHMIELEWSKI, JACEK	2,940,036
AWTREY, GEORGE MATTHEW	2,924,441	BOYDEN, LAURIE	2,940,813	CHOU, WANG HSIN	2,940,345
BADRY, MYRON	2,902,000		2,902,250	CLARE, ROBERT HUGH	2,901,719
				CLAVELLE, ERIC	2,901,719

Index of Canadian Applications Open to Public Inspection
February 26, 2017 to March 4, 2017

CLEMENS, STANFORD O.	2,937,018	DIVERSITY TECHNOLOGIES	GARCIA, RENE JOSE	2,939,706
CLIFFORD, COLE R.	2,901,693	CORPORATION	GARDEX LTEE	2,903,531
CLIFFORD, CURTIS R.	2,901,693	DON, JOAN	GARNER, WILLIAM	
CLOW, FLOYD K.	2,901,618	DOOLEY, DANIEL P.	NICHOLAS	2,901,863
CNH INDUSTRIAL CANADA, LTD.	2,938,732	DOOLEY, DANIEL P.	GARNER, WILLIAM	
CNH INDUSTRIAL CANADA, LTD.	2,939,007	DOUBLEDAY, ERIN	NICHOLAS	2,940,145
CNH INDUSTRIAL CANADA, LTD.	2,939,020	DOWNING INNOVATIONS, LLC	GATIEN, BENOIT	2,937,964
COFLEX S.A. DE C.V.	2,939,899	DOWNING, DONALD (RANDY) R.	GE AVIATION SYSTEMS LLC	2,940,040
COLA, GIAN LUIGI	2,939,035	DUKE INNOVATIONS INC.	GENERAL ELECTRIC COMPANY	2,934,088
COMCAST CABLE COMMUNICATIONS, LLC	2,939,889	DUKE INNOVATIONS INC.	GENERAL ELECTRIC COMPANY	2,939,706
COMCAST CABLE COMMUNICATIONS, LLC	2,940,754	DUKOFF, CLAYTON ALEXANDER	GENERAL ELECTRIC COMPANY	2,939,710
CONOCOPHILLIPS COMPANY	2,940,561	DUKOFF, CLAYTON ALEXANDER	GENERAL ELECTRIC COMPANY	2,939,739
CONOCOPHILLIPS COMPANY	2,940,562	EARL, DENNIS DUNCAN	GENERAL ELECTRIC COMPANY	2,939,742
COOK, KEVIN	2,902,250	EASTWOOD, ROBIN	GENERAL ELECTRIC COMPANY	
COOKERLY, ALAN B.	2,937,018	EATON CORPORATION	GENERAL ELECTRIC COMPANY	2,940,025
COOPER-STANDARD AUTOMOTIVE, INC.	2,941,063	EATON CORPORATION	GENERAL ELECTRIC COMPANY	2,940,030
COPELAND, ANDREW D.	2,937,018	EATON CORPORATION	GENERAL ELECTRIC COMPANY	
CORNELL, BRADLEY D.	2,938,597	EGGERT, DANIEL	GENERAL ELECTRIC COMPANY	2,940,031
CORONADO, EDUARDO	2,939,899	EGIL, JENSEN ALF	GENERAL ELECTRIC COMPANY	
COURCELLES, JACQUES	2,903,531	EL-GAYYAR, AHMED	GENERAL ELECTRIC COMPANY	2,940,033
COURTNEY, MICHAEL J.	2,902,607	EL-GAYYAR, AHMED	GENERAL ELECTRIC COMPANY	
COURTNEY, MICHAEL J.	2,940,722	EL-SHARKAWI, MOHAMED H.	GENERAL ELECTRIC COMPANY	2,940,044
CREATECH BV	2,940,667	ELIASMITH, CHRISTOPHER D.	GENERAL ELECTRIC COMPANY	
CROMACK, KEITH	2,932,075	ELMOFTY, OMAR	GENERAL ELECTRIC COMPANY	2,940,045
CRON, CHRISTINA	2,939,973	EMBRY, DALE	GENERAL ELECTRIC COMPANY	
CUNNINGHAM, BRYAN STUART	2,939,619	EMBRY, DALE	GENERAL ELECTRIC COMPANY	2,940,046
CUNNINGHAM, BRYAN STUART	2,939,671	ENDO, SUSANA EMElda	GENERAL ELECTRIC COMPANY	
CUNNINGHAM, DAN	2,903,227	ENGELAND, CHRISTINE	GENERAL ELECTRIC COMPANY	2,940,060
CZEPLAWSKI, STEVE	2,902,250	ENGLISH, TROY DAVID	GENERAL ELECTRIC COMPANY	
D'ANDRADE, DEREK	2,902,535	ERICKSON, CHRIS J.	GENERAL ELECTRIC COMPANY	2,940,064
D'AVIGNON, GINA MARINA	2,939,756	ESTILL, JIM	GEODYNAMICS, INC.	2,938,377
DANBY PRODUCTS LIMITED	2,939,619	ESTILL, JIM	GEODYNAMICS, INC.	
DANBY PRODUCTS LIMITED	2,939,671	ETTLINGER, CARL F.	GEORGE, KEVIN R.	2,939,553
DANEAU, JAMES	2,940,371	EVONIK DEGUSSA GMBH	GEORGE, KEVIN R.	2,939,576
DARNELL, MARK	2,940,044	EXXONMOBIL UPSTREAM RESEARCH COMPANY	GERAUD, REMI	2,940,465
DAUDET, LARRY RANDALL	2,939,792	EXXONMOBIL UPSTREAM RESEARCH COMPANY	GERLIGAND, PIERRE-YVES	2,938,608
DAVEY, ALLISTER WILLIAM	2,901,719	FABER INDUSTRIE S.P.A.	GERVAIS, FRANCOIS	2,941,566
DAVIDSON, JILL	2,902,598	FAIRFIELD	GHAEMI, REZA	2,940,044
DAVIDSON, JOHN	2,902,115	MANUFACTURING COMPANY, INC.	GHARAGOZLI, ARAD	2,902,496
DAVIDSON, PAUL	2,902,078	FANG, NING	GIGLIOTTI, MICHAEL	
DE BOER, PAUL GREGORY	2,940,506	FECON, INC.	FRANCIS XAVIER	2,940,033
DEAL, ANDREW DAVID	2,940,033	FENG, LEE CHIN	GILL, TIMOTHY	2,940,076
DEB, SANGHAMITRA	2,940,760	FERRIS, JEFFREY D.	GILSON, ROSS	2,940,754
DEERE & COMPANY	2,938,246	FITLIGHT SPORTS CORP.	GIRARD, VINCENT	2,930,713
DEERE & COMPANY	2,940,901	FLEMING, MICHAEL A.	GLINER, VADIM	2,939,025
DEL, ALLEN WAGNER	2,939,598	FLORIO, JOSEPH D.	GOBBI FRATTINI, PAOLO	
DELGADO MARQUEZ, ADOLFO	2,939,706	FORD, CEDRIC JOHN	GIUSEPPE	2,939,727
DELTA FAUCET COMPANY	2,907,273	FORTIN, JACQUES	GOEHLICH, ROBERT	
DELVE, DAVID	2,903,038	FOWLER, WILLIE FRANKLIN	ALEXANDER	2,939,785
DENSLOW, KAYTE M.	2,940,569	FRANCISCO, MARK	GONZALEZ, PEDRO	2,939,899
DESCHENES, GUY	2,936,422	FRITZ, ROISIN	GOODRICH AEROSPACE SERVICES PRIVATE	
DEUTSCHE KREBSFORSCHUNGSENTRUM	2,921,866	GALINDO GONZALEZ, JUAN ALBERTO	LIMITED	2,941,049
TRUM	2,941,566	GALLAGHER, KEVIN	GOTTSCHALK, THOMAS JOHN	2,940,395
DISTECH CONTROLS INC.			GOULET, MARC-ANTONI	2,903,731
			GOYAL, RAHUL NATWAR	2,938,612

Index des demandes canadiennes mises à la disponibilité du public

26 février 2017 au 4 mars 2017

GRAF, JAMES E.	2,939,221	HUBER, AARON MORGAN	2,940,188	KOSS, CHRISTOPHER RICHARD	2,940,064
GRAHAM, LUCAS	2,902,678	HUMPHREYS, SCOTT ROBERT	2,939,027	KOZHIPURAMI, AKHIL	2,941,049
GRAYLIN, WILLIAM WANG	2,930,705	HURRI, LAURI	2,940,640	RAJAGOPAL	2,940,929
GREEN, DARREN	2,939,677	HY-INDUSTRIE INC.	2,941,128	KOZLOWSKI, ERIC	2,940,674
GREENWOOD GENETIC CENTER	2,940,906	HYDRO-QUEBEC	2,940,380	KRAMER, DANIEL	2,941,063
GRIMES, JOHN	2,901,691	ICKERT, LEIF	2,939,973	KRAUSE, RANDAL	2,940,475
GROUOS, MICHAEL	2,940,668	INFINEUM INTERNATIONAL LIMITED	2,938,020	KRIOUTCHKOV, SERGUEI I.	2,939,785
GS SHETTERLEY, NATHAN GU, YOUWEI	2,940,752	ING, HARRY	2,901,709	KROHNE, INGO	2,907,273
GUILLON, SEBASTIEN	2,940,380	INGENICO GROUP	2,940,186	KRZEWINA, JORG	2,940,049
GULDIMANN, MARCEL	2,937,791	INGENICO GROUP	2,940,465	KUMAR, PAVAN KUMAR KRISHNA	2,938,612
GUNJIAN, ZAVEN	2,938,989	INVESTEL CAPITAL CORPORATION	2,902,584	KUMARA, KARTHIK	2,940,205
GUNN, PETER D.	2,938,597	INVESTEL CAPITAL CORPORATION	2,902,609	KUMARAN, KRISHNAN	2,940,263
GUO, YIJUN	2,927,819	L'AIR LIQUIDE,SOCIETE ANONYME POUR	2,939,730	KYOUNGSU, STEPHEN YOO	2,939,598
GUTMANN, TOBIAS	2,939,973	ISHIKAWA, YUJI	2,940,213	HAAN, BRIAN	2,939,035
GYRODATA, INCORPORATED	2,939,669	ISHIMATSU, HISATOMO	2,905,695	HAAN, BRIAN N.	2,902,584
HAAN, BRIAN	2,902,607	ITC INCORPORATED	2,939,785	HAERING, PASCAL	2,902,609
HAAN, BRIAN N.	2,940,722	IWAHORI, YUTAKA	2,939,729	HALL, GREGORY ALLEN	2,938,873
HAERING, PASCAL	2,937,791	JAMISON, ALAN LEE	2,940,746	THOMAS	2,939,125
HALL, GREGORY ALLEN THOMAS	2,939,619	JASPER, EDWARD PATRICK	2,940,749	HARDESTY, JOHN T.	2,902,548
HAMBLIN, CHRISTOPHER PAUL	2,939,671	JASPER, EDWARD PATRICK	2,933,856	HARRIS, JEREMY	2,940,953
HARDESTY, JOHN T.	2,939,553	JENKINS, BRIAN DENNIS	2,940,040	HARRIS, NEIL GEOFFREY	2,940,561
HARRIS, JEREMY	2,941,006	JIA, XIAOCHUAN	2,940,221	HARRIS, STEPHEN	2,940,562
HARRIS, NEIL GEOFFREY	2,940,076	JIANGSU MIDEA CLEANING APPLIANCES CO., LTD.	2,927,819	HARTENSTINE, CURTIS M.	2,939,899
HARRIS, STEPHEN	2,939,288	JOHNS MANVILLE	2,938,594	HARTLEY, JOSEPH PETER	2,939,889
HARTENSTINE, CURTIS M.	2,940,813	JOHNS MANVILLE	2,939,221	HASEGAWA, SHIGEKI	2,939,730
HARTLEY, JOSEPH PETER	2,938,020	JOHNSON & JOHNSON VISION CARE, INC.	2,940,188	HAUN, ROBERT VERNON, SR.	2,940,040
HASEGAWA, SHIGEKI	2,939,730	JOHNSON & JOHNSON VISION CARE, INC.	2,938,608	HAYES, GERALD R.	2,940,854
HAUN, ROBERT VERNON, SR.	2,920,548	JOHNSON, KEITH LEON	2,939,027	HCC, INC.	2,940,938
HAYES, GERALD R.	2,907,273	JOHNSON, WESLEY BYRON	2,940,395	HCC, INC.	2,936,407
HCC, INC.	2,940,746	JONES, ANDREW	2,902,751	HEFFERNAN, TAB M.	2,902,751
HCC, INC.	2,940,749	JONES, ANDREW	2,902,754	HEFLIN-KING, TRE' DORELL	2,940,854
HEFFERNAN, TAB M.	2,936,738	JORGENSEN, FJELDVIK HANS	2,940,938	HENRY, JAMES WAYNE	2,941,079
HEFLIN-KING, TRE' DORELL	2,937,560	JP VENTURES, LLC	2,938,608	HGST NETHERLANDS B.V.	2,934,018
HENRY, JAMES WAYNE	2,939,007	JUBIN, PHILIPPE F.	2,940,046	HGST NETHERLANDS B.V.	2,940,910
HGST NETHERLANDS B.V.	2,941,170	KAHN, ADAM ROBERT	2,940,033	HIGH, DONALD	2,938,603
HGST NETHERLANDS B.V.	2,941,172	KALITA, SAMAR JYOTI	2,940,380	HIGH, DONALD R.	2,938,336
HIGH, DONALD	2,939,729	KAMWA, INNOCENT	2,939,785	HILL, WIELAND	2,940,900
HIGH, DONALD R.	2,940,396	KANDA, ATSUSHI	2,940,475	HILLIAHO, ESA	2,930,705
HILL, WIELAND	2,939,704	KANTZAS, APOSTOLOS	2,939,742	HIRANO, YOSHIIASU	2,901,717
HILLIAHO, ESA	2,940,640	KAPUSTA, CHRISTOPHER JAMES	2,929,345	HOBART BROTHERS COMPANY	2,941,568
HIRANO, YOSHIIASU	2,939,785	KATO, MINORU	2,939,730	HOBART BROTHERS COMPANY	2,939,792
HOBART BROTHERS COMPANY	2,934,189	KAWAHARA, SYUYA	2,940,206	HOGGARTH, STEPHEN PHILLIP	2,940,040
HOBART BROTHERS COMPANY	2,937,560	KECK, PAUL	2,940,943	HONDA MOTOR CO., LTD.	2,940,206
HOGGARTH, STEPHEN PHILLIP	2,939,027	KELLNER, JUSTIN	2,902,606	HONDA MOTOR CO., LTD.	2,939,704
HONDA MOTOR CO., LTD.	2,902,839	KENNEDY, DAVID	2,902,606	HOSMANI, MAHESH VIRUPAXI	2,916,813
HONDA MOTOR CO., LTD.	2,940,804	KENNER, JOHN	2,940,395	HOSSEINI, MAJID	2,935,199
HOSMANI, MAHESH VIRUPAXI	2,941,049	VANDERSTAAY	2,901,862	HOUDA, ARAJ	2,939,710
HOSSEINI, MAJID	2,940,205	KIM, ANDREW	2,929,495	HOVOR, ELVIS	2,940,378
HOUDA, ARAJ	2,903,625	KIM, SUN GIL	2,905,881	HOWELL, RICHARD J.	2,938,778
HOVOR, ELVIS	2,939,279	KIMWOOD CORPORATION	2,940,025	HSIUNG, CHANGMENG	2,938,570
HOWELL, RICHARD J.	2,902,133	KIRTLEY, DANIEL	2,940,046	HUANG, HAO	2,938,755
HSIUNG, CHANGMENG	2,940,320	KIRTLEY, DANIEL	2,940,032	HUBER, AARON MORGAN	2,902,111
HUANG, HAO	2,940,040	KLECKNER, DEAN DOUGLAS	2,912,232	HUBER, AARON MORGAN	2,938,594
HUBER, AARON MORGAN	2,939,221	KNOWLTON, BARRY R.	2,901,709	HUBER, AARON MORGAN	2,939,221
		KOSLOWSKY, MARTIN R.	2,901,709		2,940,379
		KOSMOS, G. CHRIS	2,940,155		

Index of Canadian Applications Open to Public Inspection
February 26, 2017 to March 4, 2017

LUMON INVEST OY	2,940,640	NELSON, JEFFREY DAVID	2,940,950	PURI, COLIN ANIL	2,940,752
LUNK, DAVID J.	2,940,395	NESS, PATRICIA SUZAN	2,938,597	PURI, COLIN ANIL	2,940,760
MACDONALD, LINDA LEE	2,903,189	NEW FLAG GMBH	2,940,674	PYRHONEN, JUHA	2,940,846
MACKINNON, JOHN LESLIE	2,903,664	NGUYEN, HIEN	2,939,792	QUANEX IG SYSTEMS, INC.	2,941,073
MACKINNON, MICHAEL	2,901,710	NICHIHA CORPORATION	2,938,599	QUESTOR TECHNOLOGY INC.	2,940,950
MAGNA SEATING INC.	2,940,929	NIERGARTH, DANIEL ALAN	2,939,739	R.A. PHILLIPS INDUSTRIES,	
MAHLER, PAUL JUSTIN	2,940,752	NIGGEL, BRETT	2,929,627	INC.	2,936,536
MALE, NIGEL ANTHONY	2,938,020	NOBLE, SCOTT DAVID	2,939,007	RAJAGOPALAN,	
MANIER, DENNIS	2,941,063	NOGUCHI, HIDETO	2,902,576	SURIYANARAYANAN	2,940,561
MANTEIGA, JOHN ALAN	2,940,064	NOVA CHEMICALS		RAJAGOPALAN,	
MAQUEDA LAHOZ, JAVIER	2,941,048	CORPORATION	2,901,719	SURIYANARAYANAN	2,940,562
MARO, RANDALL A.	2,938,246	NOWITZKI, WESLEY JOHN	2,940,395	RASMUSSEN, DANIEL H.	2,901,596
MARSH, ADAM PAUL	2,938,020	NUMMELIN, TOMMI	2,940,846	RATCLIFFE, JAMES DAVID	2,940,076
MARTIN, ANDREAS	2,940,674	O'BRIEN, DENNIS	2,939,671	RATH, ALEXANDER	2,939,704
MARTIN, CARL	2,940,943	OLFA CORPORATION	2,928,069	RAZ, SHAUL HAIM	2,938,778
MARTUSHEV, ANDY	2,939,889	OP-HYGIENE IP GMBH	2,902,751	RECORD, ADAM MITCHELL	2,934,088
MARX, BENJAMIN	2,939,704	OP-HYGIENE IP GMBH	2,902,754	RECOVER ENERGY SERVICES	
MASCARENHAS, AUDREY		OPHARDT, HEINER	2,902,751	INC.	2,939,773
MARIA	2,940,950	OPHARDT, HEINER	2,902,754	REEMERS, SANDRA	2,939,973
MASON, KYLE S.	2,940,813	OUELLET, FRANCOIS	2,941,566	REESE, BRIAN TODD	2,940,626
MASSARWI, FADY	2,939,025	OUELLET, STEPHANE	2,936,422	REMER, JONATHAN K.	2,934,088
MASUDA, MINORU	2,928,069	PACIFICI, ALVARO	2,936,906	RENATA AG	2,937,791
MAWJI, NASRIN R.	2,929,345	PAINE, RANDY	2,901,863	RESERVOIR MANAGEMENT	
MAYER, CODY LYLE	2,940,626	PAINE, RANDY	2,940,145	SERVICES, LLC	2,940,369
MCCANN, JONATHAN	2,939,221	PAIS, DARREN	2,940,263	ROBINSON, DAVID PETER	2,940,060
MCCLENNAN, CHAD A.	2,903,154	PALMER, WENDELL	2,939,773	RODRIGUEZ, ANDRES	2,902,921
MCCOMBS-STEARNES, MARY	2,924,441	PAOLO GOBBI FRATTINI		ROLLINS, JAMES A.	2,939,553
MC DONALD, MICHAEL E.	2,929,495	S.R.L.	2,939,727	ROLLS-ROYCE HIGH	
MCGRORY, WILLIAM	2,901,719	PAPPLE, MICHAEL	2,939,125	TEMPERATURE	
MCINTYRE, MICHAEL		PARDILLO, JOSEPH M.	2,940,938	COMPOSITES, INC.	2,939,288
DANIEL	2,900,056	PARTICLE DYNAMICS		ROLLS-ROYCE NORTH	
MEARS, KEITH	2,925,314	INTERNATIONAL, LLC	2,932,075	AMERICAN	
MEYER, MARK KEVIN	2,940,033	PASTUSEK, PAUL E.	2,940,263	TECHNOLOGIES, INC.	2,936,738
MICHAEL, KELVIN	2,937,093	PATEL, BHAWAN	2,936,200	ROLLS-ROYCE NORTH	
MIDEA GROUP CO., LTD.	2,927,819	PATEL, PARASHAR	2,940,910	AMERICAN	
MILLER, BRANDON WAYNE	2,939,739	PATEL, VINAY D.	2,924,441	TECHNOLOGIES, INC.	2,937,018
MILLER, JACOB PATRICK	2,934,088	PATTON, HEZEKIAH, JR.	2,902,568	ROLLS-ROYCE NORTH	
MILLS, NIKOS DAMIAN	2,938,603	PAVAGEAU, STEPHANE	2,940,186	AMERICAN	
mitsui high-tec, inc.	2,940,213	PAYETTE, GREGORY S.	2,940,263	TECHNOLOGIES, INC.	2,938,336
MOCANU, CATALIN AUREL	2,902,473	PECO PALLET, INC.	2,939,598	ROSEN, HOWARD	2,929,284
MOCANU, CATALIN AUREL	2,940,446	PEDERSON, CHRISTOPHER G.	2,940,320	ROSENBERG, AVIGDOR	2,938,570
MOGHAIZEL, JOE	2,940,668	PELLETIER, ERIC	2,941,128	ROSENBERG, AVIGDOR	2,938,755
MONNERAT, EDWARD		PERI, EITAN	2,938,570	ROSS VIDEO LIMITED	2,937,964
DAVID	2,939,889	PERI, EITAN	2,938,755	ROSS, DAVID A.	2,941,049
MONTONEN, JUHO	2,940,846	PERI, EITAN	2,938,778	ROSS, STAN	2,939,773
MOODY, SCOTT	2,939,889	PERM INSTRUMENTS INC.	2,940,475	ROSTRON, JOSEPH R.	2,902,921
MORE CELL NOW		PERRON, STEPHANE	2,940,209	ROTHBERG, MICHAEL	
APPLICATIONS INC.	2,902,078	PESYNA, KENNETH M.	2,936,738	STEPHEN	2,941,170
MORENKO, OLEG	2,936,200	PETERSON, WAYNE H.	2,929,495	ROTHBERG, MICHAEL	
MORYS, MARIAN	2,940,032	PFEIFFER, KENNETH S.	2,905,881	STEPHEN	2,941,172
MULAOSMANOVIC, JASMIN	2,935,199	PICONE, JOHN A.	2,940,938	ROZMIAREK, DAVID	
MULLEN, BRANDON S.	2,903,442	PIERSON, JOHN	2,941,561	WILLIAM	2,939,279
MURASE, MIHO	2,938,599	PILON, JEAN	2,901,861	RUCKI, BRADLEY M.C.	2,936,298
MURATA, SHIGEAKI	2,933,876	PINCKERNELL, NICHOLAS		RUPRECHT-KARLS-	
MURATA, TOSHIKI	2,940,804	ADAM	2,939,889	UNIVERSITAT	
MURRAY, DANIEL J.	2,938,597	PLET, MATTHIEU	2,941,048	HEIDELBERG	2,921,866
MUSTANG SURVIVAL ULC	2,902,598	POONACHA, SAMHITHA		RUSCONI CLERICI, ANDREA	2,939,768
MYERS, THOMAS W.	2,935,351	PALANGANDA	2,940,060	S.P.M. FLOW CONTROL, INC.	2,940,855
MYJAK, MITCHELL J.	2,940,569	PRATT & WHITNEY CANADA		SADAR, MARianne	
NACCACHE, DAVID	2,940,465	CORP.	2,936,200	DOROTHY	2,929,345
NAGARKAR, KAUSTUBH		PRATT & WHITNEY CANADA	2,939,125	SAFRAN AIRCRAFT ENGINES	2,941,079
RAVINDRA	2,939,710	CORP.	2,940,754	SAID, NUDEr	2,940,855
NAMS, JANIS	2,903,227	PRUDEN, BENNY	2,939,027		
NEFZGER, JEREMY	2,940,901	PUGH, RANDALL BRAXTON			

Index des demandes canadiennes mises à la disponibilité du public

26 février 2017 au 4 mars 2017

SAIMAAN AMMATTIKORKEAKOUL U OY	2,940,846	SRIVASTAVA, ANAND K. STAFFORD, SHERRY L. STAM, PHIL	2,940,906 2,940,750 2,902,678	THOMPSON, JOHN P. THOMPSON, ROGER W. THUNDERSHIRT, LLC	2,940,396 2,902,602 2,941,278
SAKAMOTO, STEPHEN MASAO	2,939,706	STANDEEN, RICHARD STANLEY, JEFFREY THOMAS	2,940,910 2,940,787	TIKHOVSKIY, NIKOLAY P. TITAN CMP SOLUTIONS LLC	2,902,118 2,902,602
SALEH, BASTIAAN BRUNO	2,937,964	STAPLES, INC.	2,940,205	TOKARSKI, JASON M.	2,938,608
SAMPSON, ADAM ROBERT	2,939,899	STAPPERFENNE, UWE	2,939,973	TOMASZEWCZ, PIOTR WINCENTY	2,939,027 2,940,045
SAMSUNG PAY, INC.	2,930,705	STATNETT SF	2,940,854	TONER, ADAM WALTER	2,940,025
SANBORN, DARWIN J.	2,901,618	STAUFFER, TIMOTHY M.	2,939,792	TOWER IPCO COMPANY LIMITED	2,911,288
SANGUINET, ANDREW	2,929,627	STEGER, GREGORY	2,939,773	TOWLE, BRIAN CHRISTOPHER	2,940,030 2,940,031
SAVIC, IGOR	2,903,189	STEINLAGE, DAVID L.	2,940,901	TOWLE, BRIAN CHRISTOPHER	2,940,345 2,940,346
SCHECHTER, MENACHEM	2,938,570	STEVENS, ROGER E.	2,940,906	TOWLE, BRIAN CHRISTOPHER	2,940,025 2,940,031
SCHECHTER, MENACHEM	2,938,755	STIEG, MICHAEL ALAN	2,940,025	TOWNLEY, FRASER	2,938,570
SCHIFERL, TYLER	2,902,678	STIEG, MICHAEL ALAN	2,940,030	TOWNLEY, FRASER	2,940,889
SCHMEICHEL, CHARLES M.	2,905,080	STIEG, MICHAEL ALAN	2,940,031	TOYOTA JIDOSHA KABUSHIKI KAISHA	2,933,876
SCHMIDT, MARINA-ELENA	2,939,973	SUGARCRM INC.	2,902,696	TOYOTA JIDOSHA KABUSHIKI KAISHA	2,939,730
SCHNEIDER, DARYL SCOTT	2,934,088	SUMMIT ESP, LLC	2,940,395	TRICAN WELL SERVICE LTD.	2,940,379
SCHWEIKERT, ROBERT KARL	2,939,027	SUN GLOW WINDOW COVERING PRODUCTS OF CANADA LTD.	2,902,473	TRUTH HARDWARE	2,940,736
SEARS BRANDS, LLC	2,940,626	SUN GLOW WINDOW COVERING PRODUCTS OF CANADA LTD.	2,940,446	TURGEMAN, AHARON	2,938,755
SEGAR, PAUL OSCAR	2,939,221	SUN GLOW WINDOW COVERING PRODUCTS OF CANADA LTD.	2,940,320	TURGEMAN, AHARON	2,940,889
SELLERS, GREGORY S.	2,940,813	SUN GLOW WINDOW COVERING PRODUCTS OF CANADA LTD.	2,902,548	TUTTLE, NATHAN T.	2,941,073
SERVICE D'EQUIPEMENT G.D. INC.	2,936,422	SUNCOR ENERGY INC.	2,903,664	TYSCHINSKI, TED	2,903,664
SETHUMADHAVAN, NAGAPRIYA KAVOORI	2,940,060	SUNCOR ENERGY INC.	2,940,953	ULLAH, AMAN	2,921,866
SHAHIN, AHMED M.	2,940,378	SUNCOR ENERGY INC.	2,940,950	UNGERECHTS, GUY	2,940,056
SHENZHEN HALI-POWER INDUSTRIAL CO., LTD.	2,919,130	SUTHERLAND, JOHN JOSEPH	2,938,336	UNIVERSITY OF NEW BRUNSWICK	2,940,900
SHENZHEN HALI-POWER INDUSTRIAL CO., LTD.	2,919,161	SUTTERFIELD, DAVID L.	2,940,025	UNKNOWN	2,902,250
SHI, ZHENCHUN (TONY)	2,902,751	SUTTON, CHAD HOLDEN	2,941,128	VERRUTIA, JOSE	2,939,768
SHI, ZHENCHUN (TONY)	2,902,754	SWEET, JAMES A.	2,940,569	USINAGE NUMERIQUE H.B. INC.	2,940,155
SHINAVSKI, ROBERT	2,939,288	SWEET, JAMES A.	2,940,813	USOUND GMBH	2,940,493
SIERRA PACIFIC INDUSTRIES	2,940,635	SYNCRUDE CANADA LTD.	2,940,396	VAKILIAN, HASSAN	2,940,667
SIMON FRASER UNIVERSITY	2,903,731	SYNGENTA PARTICIPATIONS AG	2,902,839	VAKILIAN, MOHAMMAD	2,902,250
SIMPSON STRONG-TIE COMPANY, INC.	2,939,792	TAE SUNG MFG. CO.	2,902,899	VERASPAK INTERNATIONAL LIMITED	2,940,501
SINKKO, SIMO	2,940,846	TAGUCHI, HIROYUKI	2,940,943	VERMEER MANUFACTURING COMPANY	2,902,678
SLATON, DANIEL B.	2,935,048	TAILLON, MICHEL	2,905,414	VAN DAM, JEREMY DANIEL	2,902,921
SMIDSY LTD.	2,941,180	TAKASHIMA, YOSUKE	2,941,128	VAN DER LAAN, PAUL	2,940,639
SMITH, CHRISTOPHER	2,941,063	TANG, JIMMY TAI KWAN	2,940,943	VAN WIJK, HENRICUS	2,940,320
SMITH, MARTIN BERNARD	2,901,709	TAUBMAN, MATTHEW S.	2,940,943	VANHIEL, BRIAN	2,940,706
SMITH, TYLER RAND	2,940,787	TAYLOR, ANDREW J.	2,940,943	VELO SCIENTIFIC INC.	2,940,598
SNAITH, DAVID BRYANT	2,940,501	TAYLOR, ROBERT C.	2,940,943	VIAVI SOLUTIONS, INC.	2,940,598
SNAP-ON INCORPORATED	2,937,008	TAYLOR, STEVE	2,940,943	VINK, JELLE	2,940,598
SNIDER, PHILIP M.	2,938,377	TEAM OIL TOOLS, LP	2,940,943	VIPER INDUSTRIAL PRODUCTS, INC.	2,940,598
SNOW, KYLE ROBERT	2,934,088	TEJADA, NESTOR	2,940,943	WABASH NATIONAL, L.P.	2,940,598
SNYDER, DAVID L.	2,940,736	TEMBLADOR, RICHARD MIKE	2,940,943	WABASH NATIONAL, L.P.	2,940,598
SOKOLOSKI, SHELDON L.	2,902,081	THE BOEING COMPANY	2,940,943	WABASH NATIONAL, L.P.	2,940,598
SONDEX WIRELINE LIMITED	2,940,032	THE BOEING COMPANY	2,940,943	WAL-MART STORES, INC.	2,940,598
SONDEX WIRELINE LIMITED	2,940,076	THE BOEING COMPANY	2,940,943	WAL-MART STORES, INC.	2,940,598
SONG, JINCHENG	2,911,288	THE BOEING COMPANY	2,940,943	WAL-MART STORES, INC.	2,940,598
SONY CORPORATION	2,938,081	THE BOEING COMPANY	2,940,943	WAL-MART STORES, INC.	2,940,598
SOULA, DENIS	2,941,048	THE BOEING COMPANY	2,940,943	WAL-MART STORES, INC.	2,940,598
SOUSA, ELVINO SILVEIRA MEDINA DE	2,902,622	THE GOVERNORS OF THE UNIVERSITY OF ALBERTA	2,940,943	WAL-MART STORES, INC.	2,940,598
SOUTHERN STATES, LLC	2,902,921	THE TORONTO-DOMINION BANK	2,940,943	WAL-MART STORES, INC.	2,940,598
SOUTHWIRE COMPANY, LLC	2,941,006	THE THERIAULT, PIERRE	2,940,943	WAL-MART STORES, INC.	2,940,598
SPECK, TOBIAS	2,921,866	THOMAS, SINDHU HILARY	2,940,943	WAL-MART STORES, INC.	2,940,598
SPIDERTECH INC.	2,939,682	THOMPSON, CHRISTOPHER	2,940,943	WAL-MART STORES, INC.	2,940,598
SPIDERTECH INC.	2,939,684	THOMPSON, DENNIS GEORGE	2,940,943	WAL-MART STORES, INC.	2,940,598
SPISA HOLDING AB	2,940,667	THOMPSON, DENNIS GEORGE	2,940,943	WAL-MART STORES, INC.	2,940,598
SPIVEY, BENJAMIN	2,940,263	THOMPSON, DENNIS GEORGE	2,940,943	WAL-MART STORES, INC.	2,940,598
SREEKANTH, SRI	2,939,125	THOMPSON, DENNIS GEORGE	2,940,943	WAL-MART STORES, INC.	2,940,598

Index of Canadian Applications Open to Public Inspection
February 26, 2017 to March 4, 2017

WAL-MART STORES, INC.	2,940,396
WALSH, CODY J.	2,941,073
WANG, JUN	2,929,345
WANG, LEI	2,940,263
WANG, XIAOJUN	2,937,791
WANG, ZHENG YIN	2,940,475
WARD, GARY LYNN	2,940,385
WASKIN, DAVID	2,941,561
WATANABE, TOSHIYUKI	2,928,069
WATERSHED	
GEOSYNTHETICS LLC	2,940,900
WAYMAN, KENNETH F.	2,941,073
WEE, TIMOTHY	2,940,205
WESSION, DAVID S.	2,938,377
WESSION, DAVID S.	2,939,553
WESTERVELT, ERIC	
RICHARD	2,940,044
WESTON, JOHN LIONEL	2,939,669
WHITE, MATTHEW	2,941,180
WIKIPAD, INC.	2,940,345
WIKIPAD, INC.	2,940,346
WILLIAMS, RICK	2,903,344
WILSON, DOUGLAS LEE	2,938,603
WINKLE, DAVID C.	2,940,396
WOCK, SHAWN J.	2,905,080
WOLF, GLEN M.	2,940,736
WOLFER, SCOTT	2,934,088
WONDERLAND	
NURSERYGOODS	
COMPANY LIMITED	2,940,813
WOOLARD, DAVID GLENN	2,936,407
WRIGHT MEDICAL	
TECHNOLOGY, INC.	2,924,441
WRIGHT, ERIC	2,939,669
WRIGHT, SYDNEY MICHELLE	2,940,064
WU, JIANGYING	2,901,863
WU, JIANGYING	2,940,145
YAMAMOTO, NARIAKI	2,940,036
YAMAMOTO, TAKASHI	2,939,730
YEATMAN, PAUL	2,903,227
YKK CORPORATION	2,940,036
YOU, GYE HEE	2,918,227
YOUNKIN, KATIE	2,938,597
ZERESHKIAN, GHOLAM	
HOSSEIN	2,940,224
ZHANG, LU	2,939,518
ZHANG, QIKAI	2,941,568
ZHANG, SHUO	2,925,314
ZHAO, HUIWEN	2,902,931
ZHAO, HUIWEN HWZ	2,902,931
ZHENG, XING	2,902,696
ZHENG, YING	2,941,568
ZHU, XIAOMIN	2,919,130
ZHU, XIAOMIN	2,919,161
ZINO, ELIAHU	2,938,778
ZOABI, AKRAM	2,939,025
ZOU, PENG	2,940,320
ZUBOT, WARREN	2,901,710
ZUR HORST, DIETER	2,907,273

Index of PCT Applications Entering the National Phase

Index des demandes PCT entrant en phase nationale

ABB SCHWEIZ AG	2,958,928	ARECO FINANCES ET	BEC COMPANIES, INC.	2,959,038
ABE, HYOTA	2,958,803	TECHNOLOGIE -	BECKERS, MAREIKE	2,950,358
ACADEMIA SINICA	2,959,030	ARFITEC	BECKINGHAM, NEIL	2,959,120
ACCUWEATHER, INC.	2,959,011	ARMBRUSTER, FRANZ PAUL	BECKMAN, BRIAN C.	2,953,496
ACOBIOM	2,958,850	ARMITAGE, GARETH	BECTON, DICKINSON AND	
ADAM-BERRET, MATTHIEU	2,957,249	GERALD	COMPANY	2,955,996
ADAMS, BRETT	2,958,903	ARNDT, KARL HEINZ	BELL, JEFFREY HAMILTON	2,958,853
ADAMS, DANIEL	2,959,072	ARQUEL, INC.	BENDER, DEAN J.	2,958,594
ADKINS, DARRELL	2,958,828	ARTONI, ANDREA	BERARD, MARTIN	2,958,754
AEPONYX INC.	2,958,754	ASHFIELD, JAMES	BERARD, XAVIER	2,957,300
AGAPIOU, KYRIACOS	2,958,819	ASHFIELD, JAMES	BERETTA USA CORP.	2,958,318
AGAPIOU, KYRIACOS	2,958,831	ASHWORTH, JOHN	BERG, ALEX	2,958,913
AGAPIOU, KYRIACOS	2,959,125	ASPAS PUERTOLAS, JESUS	BERNAUER, DOMINIQUE	2,954,813
AGOSTA DEL FORTE, PIETRO	2,955,645	AUCKLAND UNISERVICES	BETANIEN HOSPITAL	2,958,939
AGROFRESH INC.	2,954,803	LIMITED	BETEK GMBH & CO. KG	2,949,893
AHUJA, SOURABH	2,958,918	AUERBACH, WOJTEK	BETH ISRAEL DEACONESS	
AINTU, INC.	2,958,878	AUTOMATIC BAR	MEDICAL CENTER, INC.	2,952,121
AIRBUS DEFENCE AND		CONTROLS, INC.	BETIN, ALEXANDER A.	2,957,523
SPACE GMBH	2,956,007	AWAN, ASAD K.	BHATTA, PALLAVI	2,953,638
AIRBUS SAFRAN		AYMARD, CAROLINE	BHATTACHARYA, ARUP	2,958,568
LAUNCHERS SAS	2,955,647	B/E AEROSPACE, INC.	BIASI, JOHN J.	2,959,086
AIRWAY TECHNOLOGIES,		BAAIJENS, MATHEUS	BIOVENTUS LLC	2,953,172
LLC	2,958,238	NORBERTUS	BIRCH, ANNETTE MICHELLE	2,949,183
AISEN, DANIEL	2,958,845	BACA, ADRA SMITH	BIRCH, WILLIAM	2,954,195
AIT BOUZIAD, YOUSSEF	2,948,736	BAIR, ROBERT JAMES	BLACK & VEATCH HOLDING	
AIZAWA KENTA	2,958,712	BAKER HUGHES	COMPANY	2,959,119
AKASAM, SIVAPRASAD	2,958,321	INCORPORATED	BLACK & VEATCH HOLDING	
ALEXANDER, SCOTT F.	2,958,243	BAKER HUGHES	COMPANY	2,959,122
ALLEN, F. BURKE	2,958,691	INCORPORATED	BLACK & VEATCH HOLDING	
ALLEN, GARY ROBERT	2,959,131	BAKER HUGHES	COMPANY	2,959,140
ALLEN, SUZAN	2,959,158	INCORPORATED	BLAKE-HASKINS, JOHN	
ALLFLEX USA, INC.	2,958,699	BAKER, RHODES B.	ANDREW	2,949,327
ALMAC S.R.L.	2,955,645	BALL CORPORATION	BLANCHET, GHISLAIN	2,958,703
ALVAREZ RODRIGUEZ, JUAN		BANOV, DANIEL	BLAUNSTEIN, NATHAN	2,958,667
CARLOS	2,958,695	BAO, XINNING	BOARD OF REGENTS, THE	
AMARIS, LIAN A.	2,958,918	BARBU-ROTH, MARIANNE	UNIVERSITY OF TEXAS	
AMAZON TECHNOLOGIES,		BARNES, BRETT	SYSTEM	2,958,696
INC.	2,953,496	BARNETT OUTDOORS, LLC	BODET, JEAN-FRANCOIS	2,955,487
AMBER KINETICS, INC.	2,958,926	BARONI, ENRICO	BODET, JEAN-FRANCOIS	2,955,488
AMIEL, PATRICE	2,957,300	BARRE, ANTOINE	BODET, JEAN-FRANCOIS	2,955,499
AMO DEVELOPMENT, LLC	2,951,850	BARRE, ANTOINE	BODUM, JORGEN	2,955,551
AMOAH, FRANCIS	2,955,595	BARRIAC, GWENDOLYN	BOHNER, MARC	2,953,172
ANCERIZ, NADIA	2,952,727	DENISE	BOIMAN, ALON	2,958,806
ANDERSON, DANIEL G.	2,956,075	BARTON, DAVID	BOLLERMAN, DONALD	2,958,845
ANDERSON, DAVID	2,956,009	BASF SE	BOLTON, BRIAN	2,958,699
ANDERSON, RICHARD ROX	2,958,768	BASF SE	BOMBARDIER	
ANDERSON, RICHARD ROX	2,958,769	BASSEL-DUBY, RHONDA	RECREATIONAL	
ANDRE, MATTHIAS	2,954,549	BASTIAN, ANDREAS	PRODUCT INC.	2,959,006
ANDREMACON S.R.L.	2,954,975	BATES, PETER	BOOKBINDER, DANA CRAIG	2,958,860
ANG, LAY WEI	2,958,825	BAVARIAN NORDIC A/S	BOROVICH, ADI	2,958,806
ANISIMOV, ANTON		BAYER ANIMAL HEALTH	BORUKHOV, BENSIIN	2,958,684
SERGEEVICH	2,951,651	GMBH	BOSZULAK, WLADISLAWA	2,948,964
AONO, TOMOKO	2,958,993	BAYES, THOMAS JOHN	BOULANGER, JASON	2,955,614
APTUS BIOTECH, S.L.	2,953,020	WILLIAM	BOUTOILLE, ALICE MICHELE	2,955,487
ARAIDA, YASUROU	2,959,147	BAYLEY, BRIAN	BOUTOILLE, ALICE MICHELE	2,955,488
ARCONIC INC.	2,954,898	BAYLOR, BRYAN	BOUTOILLE, ALICE MICHELE	2,955,499

Index of PCT Applications Entering the National Phase

BOWER, BRAD	2,958,866	CENTESE, INC.	2,958,908	COMMISSARIAT A L'ENERGIE
BOWERS, JUSTIN	2,958,763	CENTRE NATIONAL DE LA RECHERCHE		ATOMIQUE ET AUX ENERGIES
BP CHEMICALS LIMITED	2,950,358	SCIENTIFIQUE (CNRS)	2,956,009	ALTERNATIVES
BP CHEMICALS LIMITED	2,950,361	CHAKROBARTTY, SHUVRO	2,958,587	COMMONWEALTH
BP CHEMICALS LIMITED	2,950,362	CHAN, KOK YONG	2,958,774	SCIENTIFIC AND INDUSTRIAL RESEARCH
BP CHEMICALS LIMITED	2,950,363	CHANDRASHEKAR,		ORGANISATION
BP CHEMICALS LIMITED	2,950,364	MANJUNATHA		2,959,076
BP CHEMICALS LIMITED	2,950,375	MUGULAVALLI	2,955,727	COMMUNITY CARE OF
BRENNER, JENNIFER	2,958,872	CHARLES E. BENEDICT	2,959,038	NORTH CAROLINA, INC.
BRESSON, LOIC	2,955,563	CHAUHAN, DIGVIJAY SINGH	2,955,655	COMPANIA MINERA
BRIEN HOLDEN VISION DIAGNOSTICS	2,958,866	CHAVEZ MONTES, BRUNO	2,949,183	ZALDIVAR LIMITADA
BRISTOL, ANDREW	2,958,755	CHEN, CHARLIE	2,958,228	CONARD, MILO
BRISTOW, TIMOTHY CRISPIN	2,950,358	CHEN, IRENE	2,950,307	COOPER TECHNOLOGIES
BRISTOW, TIMOTHY CRISPIN	2,950,361	CHEN, IRENE	2,950,309	COMPANY
BRISTOW, TIMOTHY CRISPIN	2,950,362	CHEN, KENG	2,953,779	COOPERVISION
BRISTOW, TIMOTHY CRISPIN	2,950,364	CHEN, MIAO	2,959,076	INTERNATIONAL
BRISTOW, TIMOTHY CRISPIN	2,950,375	CHEN, XIAOZHUO	2,958,741	HOLDING COMPANY, LP
BROWN, DAVID P.	2,951,651	CHEN, YAN	2,958,927	CORBIN, JEAN YVES
BROWN, OWEN	2,959,083	CHEN, YILONG	2,958,917	CORCORAN, EDWARD W., JR.
BROWN-KERR, WILLIAM	2,958,824	CHEN, YILONG	2,958,920	CORDIS CORPORATION
BRUCE, IAN	2,958,228	CHEN, YUJIE	2,958,741	CORMA CANOS, AVELINO
BRUIN, RONALD	2,955,403	CHERA, SIMONA	2,953,075	CORNING OPTICAL
BUCHMUELLER, DANIEL	2,953,496	CHERIAN, GEORGE	2,957,600	COMMUNICATIONS LLC
BUCK, DANIEL	2,958,849	CHEVRON U.S.A. INC.	2,957,367	CORNING OPTICAL
BUJON, IRENE	2,955,736	CHEVRON U.S.A. INC.	2,957,369	COMMUNICATIONS LLC
BUKACEK, JAMES	2,959,116	CHEVRON U.S.A. INC.	2,957,411	CORNING OPTICAL
BULL, JOHN H.	2,959,033	CHHABRA, AKANKSHA	2,958,884	COMMUNICATIONS LLC
BUNEL, DAVID	2,953,051	CHIAO, EDWARD	2,958,926	CORNING OPTICAL
BURCON NUTRASCIENCE (MB) CORP.	2,958,907	CHILDRENS' MEDICAL CENTER CORPORATION	2,952,121	COMMUNICATIONS LLC
BURNETT, DANIEL R.	2,958,908	CHINA PETROLEUM & CHEMICAL		2,958,866
BUSOLIN, ANDRE	2,953,037	CORPORATION	2,958,914	CORUM, JAMES F.
BUSOLIN, ANDRE	2,953,041	CHINA UNIVERSITY OF MINING AND TECHNOLOGY		2,957,597
BUTLER, JEROME	2,958,684	CHO, HANGYU	2,958,759	CORUM, JAMES F.
BUZICK, BONNIE LEE	2,959,056	CHOI, JINSOO	2,950,300	CORUM, KENNETH L.
BYRNES, THOMAS	2,955,396	CHOUBEY, ANIMESH	2,958,756	CORUM, KENNETH L.
CAI, HUIMIN	2,958,868	CHOWDHURY, ASHFAQUL ISLAM	2,952,806	COTÉ, ROLAND
CALDERON OLIVERAS, ENRIQUE	2,958,849	CHRISTENSEN, LARS LEHMANN HYLLING	2,959,131	COUDEYRE, DAMIEN
CALMEL, PIERRE-EMMANUEL	2,953,801	CHROUROU, YOUSSEF		2,955,647
CAMPANELLA, ROLANDO	2,954,975	CHU, YONG	2,958,759	COULOMBE, NICOLAS
CANATU OY	2,951,651	CHU, YUPING	2,958,756	COVIDIEN LP
CANN, GORDON	2,953,367	CHUA, HONG DA	2,958,756	COVIDIEN LP
CANTIN SANZ, ANGEL	2,949,277	CHUN, JINYOUNG	2,952,806	COWAN, DOUGLAS B.
CAO, CAN	2,958,759	CHUNG, FRANCIS		2,957,591
CAPITAL ONE FINANCIAL CORPORATION	2,958,763	CHUH, YUPING	2,959,131	CPG TECHNOLOGIES, LLC
CAPITAL ONE SERVICES, LLC	2,958,231	CHUN, JINYOUNG		2,957,597
CARBALLO RODRIGUEZ, PABLO	2,958,743	CHUNG, FRANCIS	2,950,380	CREATV MICROTECH, INC.
CARBIOSS	2,947,478	CHURCH, GEORGE M.	2,958,703	CREO MEDICAL LIMITED
CARBON, INC.	2,949,378	CIRCAID MEDICAL PRODUCTS, INC.	2,958,927	CROSSLEY, ROBIN
CARDIOVASCULAR SYSTEMS, INC.	2,958,253	CLARK, KYLE P.	2,958,666	ALEXANDER
CARDIOVASCULAR SYSTEMS, INC.	2,958,729	CLEMENT CLARKE INTERNATIONAL LTD	2,958,774	CROW, DARREN WILLIAM
CARLIER, TIMOTHY M.	2,956,156	CLEMONS, WILLIAM T.	2,958,751	CRUM, ALBERT B.
CARR, CODY A. MARCUS	2,958,996	CLEVELAND RANGE, LLC	2,959,079	CSB-SYSTEM AG
CARRA, ERNEST A.	2,950,307	CO2 SOLUTIONS INC.	2,958,763	CSPC ZHONGQI
CARRA, ERNEST A.	2,950,309	COGSWELL, DREW	2,958,845	PHARMACEUTICAL
CASWELL, MICHAEL ROBERT	2,958,875	COHEN, ALMOG	2,958,292	TECHNOLOGY
CAVINATO, MAURO	2,949,183	COHEN, SCOTT	2,958,594	(SHIJIAZHUANG) CO., LTD.
		COHEN, YANIV	2,958,551	CUTHBERT, ANDY J.
			2,958,292	D'ESTAIS, MATHIAS
			2,955,403	D'HUYVETTER, MATTHIAS
			2,954,925	DAI, GUANG-MING
			2,958,751	DAI, GUANGXIU
			2,959,079	DAI, QI
			2,958,763	DAIGLE, RICHARD
			2,958,029	DAIGLE, SCOTT RICHARD
			2,959,002	2,958,847
			2,958,667	

Index des demandes PCT entrant en phase nationale

DAIRYVATIVE TECHNOLOGIES, LLC	2,958,650	EATHIRAJ, SUDHARSHAN	2,958,770	FERNANDEZMARTINEZ, LUCIA	2,955,487
DALEY, THOMAS M.	2,957,411	EATON ELECTRICAL IP GMBH & CO. KG	2,954,320	FERNANDEZMARTINEZ, LUCIA	2,955,488
DANA-FARBER CANCER INSTITUTE, INC.	2,958,771	EATON ELECTRICAL IP GMBH & CO. KG	2,954,326	FIELDS, JOHN	2,958,763
DANDA, GOPI	2,958,587	EBAY INC.	2,958,872	FISHER, MARK S.	2,958,477
DANIEL, BERIAN JOHN	2,950,363	EBBUTT, JULIAN MARK	2,955,595	FITZGERALD, NICHOLAS	
DAVE, EMMA	2,953,638	ECOLE PRATIQUE DES HAUTES ETUDES	2,956,009	JOHN	2,959,075
DAVID KIND, INC.	2,958,717	EDA, MASAYUKI	2,958,803	FITZGERALD, THOMAS M.	2,959,124
DAVILA, EVA	2,954,554	EDGERTON, VICTOR R.	2,958,924	FLEMING, FREDERIC SCOTT	2,958,849
DE GASPARO, ALEX	2,953,172	EIZEN, MICHA	2,959,132	FLEXITALIC INVESTMENTS, INC.	2,955,762
DE LUSTRAC, ANDRE	2,955,647	EKATO RUHR- UND MISCHTECHNIK GMBH	2,955,755	FLOW CONTROL LLC.	2,958,750
DE MEULEMEESTER, JOHAN	2,958,699	ELASIC, JOHN	2,958,763	FORD, DANIEL JAMES	2,950,672
DE POORTERE, JOHAN MAURICE THEO	2,955,487	ELDOLAB HOLDING B.V.	2,953,312	FORMA, VINCENT	2,956,009
DE POORTERE, JOHAN MAURICE THEO	2,955,488	ELECTRONIC COMMODITIES EXCHANGE, L.P.	2,958,913	FORSTER-KNIGHT, ANDREW	2,958,899
DE POORTERE, JOHAN MAURICE THEO	2,955,499	ELSBY, KEVAN	2,949,183	FORTIER, JONATHAN	2,959,006
DE VOS, JENS	2,954,359	EMPL, GUNTER	2,951,753	FRADETTE, SYLVIE	2,959,079
DEGOTT, PIERRE	2,951,835	ENDO, TAKAHIKO	2,958,809	FRANKE KAFFEEMASCHINEN AG	2,955,887
DEIVASIGAMANI, SRIDHAR	2,958,321	ENPRO SUBSEA LIMITED	2,959,106	FRANKLIN FUELING SYSTEMS, INC.	2,955,494
DEKA PRODUCTS LIMITED PARTNERSHIP	2,959,086	ENQUIST, JOHN	2,950,300	FRAUNHOFER- GESELLSCHAFT ZUR	
DEKEL, BEN ZION	2,958,667	ENTRAINEUR GLOBAL 360 INC.	2,958,916	FORDERUNG DER	
DELFOSSE, DUANE	2,958,853	EPIMERON INC.	2,958,719	ANGEWANDTEN	
DENG, WEI	2,958,671	EPIZYME, INC.	2,958,847	FORSCHUNG E.V.	2,958,932
DEPOOT, KAREL JOZEF MARIA	2,955,489	EPSTEIN, PAUL LAWRENCE	2,958,764	FREDA, MARTINO M.	2,957,406
DEPOOT, KAREL JOZEF MARIA	2,955,489	EPSTEIN, SYDNEY NICOLE	2,958,764	FRENDEWEY, DAVID	2,953,559
DESIMONE, JOSEPH M.	2,949,378	ERIKSSON, PETER	2,959,109	FRICKE, WILLIAM BRYCE	2,959,033
DESPLAND, CLAUDE-ALAIN	2,951,835	ERLICH, SHAI	2,949,109	FRIEND, JOHN	2,959,158
DEVIALET	2,953,801	ERMOSHKIN, ALEXANDER	2,949,378	FRIPP, MICHAEL LINLEY	2,958,828
DEVILLE, JAY PAUL	2,959,128	ERMOSHKIN, NIKITA	2,949,378	FRITH, ROBIN	2,958,228
DEVOOGDT, NICK	2,954,359	ESTRADA, JESUS	2,958,750	FUDAN UNIVERSITY	2,958,927
DIETZ, MARTIN	2,958,932	EUROFEEDBACK	2,955,550	FUKUMOTO, KENTARO	2,958,811
DING, FENGFENG	2,959,089	EVOLUTION TECHNOLOGIES INC.	2,940,154	FULMER, DAVID N.	2,950,760
DING, YISHAN	2,958,759	EWALD, NICOLE	2,959,116	FURST, WALTER	2,955,700
DIRMEIER, ULRIKE	2,959,105	EXXONMOBIL RESEARCH AND ENGINEERING COMPANY	2,949,277	FURUTA, KAZUHIRO	2,958,738
DIXIT, DOORDARSHI	2,958,808	F. HOFFMANN-LA ROCHE AG	2,956,115	FURUTA, KAZUHIRO	2,958,740
DOGDIBEGOVIC, EMIR	2,956,069	FACC AG	2,955,700	FURYK, MAREK	2,953,726
DOLOFF, JOSHUA C.	2,956,075	FACCHINI, PETER JAMES	2,958,719	FUSON, ROBERT WAYNE	2,949,183
DONALD, IAN	2,959,106	FACEBOOK, INC.	2,958,829	GABRIELSON, KURT DAVID	2,958,822
DOUGLAS, LAWRENCE	2,958,231	FACINI, ADRIAN BRANKO	2,958,845	GAD, PARAG	2,958,924
DOUGLAS, LAWRENCE	2,958,763	FALL, RONALD	2,954,925	GAGLIARDI, ANTHONY	2,953,559
DOW GLOBAL TECHNOLOGIES LLC	2,955,941	FAN, LINJING	2,958,741	GALLOWAY, KEVIN C.	2,958,921
DRANOFF, GLENN	2,958,771	FANG, TAIXUN	2,959,089	GARCIA ANDARCIA, HUGO	2,949,133
DRANSFIELD, DANIEL T.	2,958,770	FARGEOT, SYLVIE	2,955,647	GARIBYAN, LILIT	2,949,133
DROGUETT, GUSTAVO	2,953,559	FARINELLI, WILLIAM A.	2,958,768	GARIBYAN, LILIT	2,955,944
DTI GROUP LIMITED	2,958,903	FARINELLI, WILLIAM A.	2,958,769	GARIBYAN, LILIT	2,955,944
DU, CHUANKUI	2,958,799	FASSIH, ALI	2,950,313	GARIBYAN, LILIT	2,955,944
DU, CHUANKUI	2,958,818	FAVERO, CEDRICK	2,958,739	GARIBYAN, LILIT	2,955,944
DUBOIS, THIERRY	2,955,901	FAVIER, JEROME	2,953,051	GARIBYAN, LILIT	2,955,944
DUCOURNAU, HERVE	2,955,659	FEDERAL-MOGUL	2,958,741	GARLA, LANTING L.	2,955,944
DUFT, BRADFORD JAMES	2,958,879	MOTORPARTS	2,959,089	GARZA, ARMANDO	2,955,944
DUMELIN, CHRISTOPH	2,958,881	CORPORATION	2,955,396	GARDNER, JEREMY PAUL	2,955,944
DUNN, SIDNEY A.	2,950,760	FEINSTEIN, ELENA	2,949,109	GARIBYAN, LILIT	2,955,944
DUPAS, JULIEN	2,949,183	FERNANDEZ GOMEZ-	2,953,020	GARIBYAN, LILIT	2,955,944
DURIO, KENNETH EDWARD	2,954,523	CHACON, GERONIMO	2,955,499	GE LIGHTING SOLUTIONS, LLC	2,959,131
DUUS, ELIZABETH	2,959,158	FERNANDEZ-MARTINEZ,	2,955,499	GE OIL & GAS, INC.	2,959,152
DZWILL, ALEXANDER EDWARD	2,958,318	LUCIA			

Index of PCT Applications Entering the National Phase

GEA MECHANICAL EQUIPMENT GMBH	2,948,964	H.E.F.	2,955,675	HENSEL, FABIAN	2,953,496
GELS, DOUGLAS R.	2,958,556	HABIG, JORG	2,955,775	HENSHAW, ROBERT J.	2,955,474
GELS, DOUGLAS R.	2,958,559	HAGER, GREGORY D.	2,958,885	HERMAN, CRAIG	2,958,696
GELS, DOUGLAS R.	2,958,562	HALE, CHRISTOPHER	2,950,300	HERMEL-DAVIDOCK,	
GELS, DOUGLAS R.	2,958,566	HALLIBURTON ENERGY SERVICES, INC.	2,958,705	THERESA HERPT, JOCHEM VAN	2,955,996
GEMALTO SA	2,957,300	HALLIBURTON ENERGY SERVICES, INC.	2,958,714	HERRERA, PEDRO L.	2,953,075
GENERAL ELECTRIC COMPANY	2,955,799	HALLIBURTON ENERGY SERVICES, INC.	2,958,816	HESS, JOE E.	2,958,816
GENERAL ELECTRIC TECHNOLOGY GMBH	2,953,726	HALLIBURTON ENERGY SERVICES, INC.	2,958,816	HEUER, FRANK	2,955,880
GEO-TECH POLYMERS, LLC	2,958,556	HALLIBURTON ENERGY SERVICES, INC.	2,958,819	HEYWOOD, SAM PHILIP	2,953,638
GEO-TECH POLYMERS, LLC	2,958,559	HALLIBURTON ENERGY SERVICES, INC.	2,958,824	HICKS, RYAN	2,958,913
GEO-TECH POLYMERS, LLC	2,958,562	HALLIBURTON ENERGY SERVICES, INC.	2,958,824	HIGASHIYAMA YUKIHIRO	2,959,148
GEO-TECH POLYMERS, LLC	2,958,566	HALLIBURTON ENERGY SERVICES, INC.	2,958,825	HIGGINS, JOSEPH P.	2,958,729
GEOX S.P.A.	2,954,801	HALLIBURTON ENERGY SERVICES, INC.	2,958,827	HILL, NICHOLAS	2,958,699
GERASIMENKO, YURY P.	2,958,924	HALLIBURTON ENERGY SERVICES, INC.	2,958,827	HINXLAGE, WILFRIED	2,955,775
GERMAN BORGOGNO, FABIO	2,959,126	HALLIBURTON ENERGY SERVICES, INC.	2,958,827	HIRATA, TAKUYA	2,958,809
GETZLAF, DON	2,958,702	HALLIBURTON ENERGY SERVICES, INC.	2,958,827	HIRVONEN, PETTERI	2,959,109
GIL, LUDWIG	2,958,739	HALLIBURTON ENERGY SERVICES, INC.	2,958,827	HITACHI METALS, LTD.	2,958,811
GILEAD SCIENCES, INC.	2,950,300	HALLIBURTON ENERGY SERVICES, INC.	2,958,828	HOCHREIN, HUBERTUS	2,959,105
GILEAD SCIENCES, INC.	2,950,307	HALLIBURTON ENERGY SERVICES, INC.	2,958,828	HODGES, MARINA	2,958,587
GILEAD SCIENCES, INC.	2,950,309	HALLIBURTON ENERGY SERVICES, INC.	2,958,831	HODOR, MICHAEL	2,958,875
GIORGINO, RUBEN	2,959,158	HALLIBURTON ENERGY SERVICES, INC.	2,959,012	HOFFMAN, MARTIN	2,955,780
GLU MOBILE, INC.	2,958,918	HALLIBURTON ENERGY SERVICES, INC.	2,959,013	HOFSTEDT, ANDERS GORAN	2,958,679
GOETTLER, RICHARD W.	2,956,069	HALLIBURTON ENERGY SERVICES, INC.	2,959,013	HOGLUND, ANDREAS	2,958,998
GOMES, JORGE CAMINERO	2,955,941	HALLIBURTON ENERGY SERVICES, INC.	2,959,118	HOLLAND, CHAD	2,958,236
GONG, HAOJUN	2,958,927	HALLIBURTON ENERGY SERVICES, INC.	2,959,125	HONDA KAORU	2,959,148
GONZALEZ MUÑOZ, VICTOR MANUEL	2,953,020	HALLIBURTON ENERGY SERVICES, INC.	2,959,125	HONG, KYUNG JAE	2,958,539
GOPALAKRISHNAN, SRIRAM	2,959,033	HALLIBURTON ENERGY SERVICES, INC.	2,959,128	HOOTEN, JOHN	2,959,024
GORGES, JEAN-CHARLES	2,955,412	HAMMONDS TECHNICAL SERVICES, INC.	2,959,128	HORSBERG, TOR EINAR	2,952,536
GOUDSMIT, JAAP	2,952,741	HAMMONDS, CARL L.	2,958,690	HOU, RUI	2,958,868
GOUDSMIT, JAAP	2,952,745	HANCOCK, CHRISTOPHER PAUL	2,958,690	HOU, RUI	2,958,874
GOYAL, GIRIJA	2,958,771	HANISCH, MARCO	2,958,690	HOVERSTEN, GARY	
GOYETTE, CLAUDE	2,958,916	HANSEN, PETER KAMP	2,958,690	MICHAEL	2,957,411
GRADINGER, THOMAS	2,958,928	HARMELING, FRANCESCO	2,958,690	HRUSCHKA, STEFFEN	2,948,964
GRANDJEAN, STEPHAN	2,955,675	ANTONIUS LODEWIJK	2,958,690	HS WEST INVESTMENTS, LLC	2,959,036
GRAY, LARRY B.	2,959,086	HARRIS, ASHLEY	2,955,595	HU, QINGSONG	2,958,759
GREEN, BRENT E.	2,958,907	HARTNETT, DOUGLAS J.	2,951,753	HU, SHUCHUAN	2,958,917
GREEN, COLIN RICHARD	2,958,879	HARVEY, TIMOTHY	2,950,380	HUANG, DINGQIU	2,958,673
GREEN, SCOTT A.	2,953,496	HARVEY, TIMOTHY N.	2,951,997	HUANG, DINGQIU	2,958,674
GRIGGS, NOLAN	2,950,300	HASLER, JULIEN	2,957,369	HUANG, QI	2,958,927
GSCHWIND, MICHEL	2,955,409	HASSAN, YOMNA	2,953,771	HUANG, QIUYA	2,950,672
GU, SONGYUAN	2,958,914	HAUSMANN, JURGEN	2,958,827	HUAWEI TECHNOLOGIES	
GUANGDONG XINBAO ELECTRICAL APPLIANCES HOLDINGS CO., LTD.	2,951,586	HAYLOCK, LUKE	2,958,827	CO., LTD.	2,958,746
GUANGZHOU KANGRUI BIOLOGICAL PHARMACEUTICAL TECHNOLOGY CO., LTD.	2,958,868	HE, MIKE	2,958,714	HUBERTS, JOHN THOMAS	2,959,075
GUBUAN, AGUSTIN OMICINTIN	2,958,825	HE, ROBERT	2,953,569	HUDSON, HAROLD EDWARD,	
GUDER, FIRAT	2,958,921	HEALTH RESEARCH, INC.	2,957,215	II	2,953,338
GUERIN, KELLEHER	2,958,885	HEATER, KENNETH J.	2,959,105	HUDSON, JOSEPH	2,955,614
GUIMOND, LUC	2,958,703	HEATER, KENNETH J.	2,954,898	HUMBOLDT B.V.	2,952,561
GUINEY, CHRISTOPHER A.	2,958,551	HECHT, THOMAS R.	2,958,926	HUMPHREYS, DAVID PAUL	2,953,638
GUNN, MATTHEW	2,958,477	HEITHOFF, DOUGLAS	2,958,872	HUNDEMER, MICHAEL	2,949,324
GUO, JIAN GANG	2,951,586	HELGESEN, KARI MARIE	2,958,568	HUNTER, SAMUEL	2,958,587
GUO, YANG	2,958,741	OLLI	2,958,556	HUNTER, TIMOTHY H.	2,959,012
GUPTA, D.V.	2,955,926	HELSINN HEALTHCARE SA	2,958,559	HURD, ALEX	2,958,587
SATYANARAYANA GUPTA, NEELAM	2,958,808	HEMMI, AKIKO	2,958,562	HURLEY, WILLIAM CARL	2,953,338
		HENDOU, MOULLOUD	2,959,057	HUTCHISON MEDIPHARMA	
		HENDRICKSON USA, L.L.C.	2,958,892	LIMITED	2,958,666
			2,958,892	HUTCHISON MEDIPHARMA	
			2,952,536	LIMITED	2,958,671
			2,959,158	HYDROXY ENERGY INC.	2,958,781
			2,958,915	I.R MED LTD	2,958,667
			2,958,739	IBRAHIM, RAMY	2,949,327
			2,958,826	IDZ CONCEPT	2,954,192
				IEX GROUP, INC.	2,958,845

Index des demandes PCT entrant en phase nationale

IFP ENERGIES NOUVELLES	2,951,353	K-FEE SYSTEM GMBH	2,951,753	KRAFT, MATT	2,950,300
IIZUKA TAKAHISA	2,958,712	KAKSONEN, RISTO	2,959,109	KRAMER, ULRICH	2,949,893
IKEMOTO, NORIHIRO	2,950,300	KALEKO, MICHAEL	2,958,755	KREMER, LAWRENCE N.	2,950,760
ILLUMINA, INC.	2,953,367	KALO, ARIE	2,958,806	KRIENKE, STEFAN	2,949,324
IMMATICS		KAMAL, MANISH	2,954,898	KROGSTROP, PETER	2,953,264
BIOTECHNOLOGIES		KAMITO, RYO	2,958,803	KUBE, OLIVER	2,956,115
GMBH	2,950,827	KANEKO, KATSUMI	2,959,084	KUMAI, HISAO	2,958,993
IMMUNDIAGNOSTIK AG	2,958,263	KANNICHT, CHRISTOPH	2,949,323	KUMAR, AMIT	2,955,655
IMO INDUSTRIES, INC.	2,955,780	KAPER, FIONA	2,953,367	KUMAR, SANJEEV	2,959,033
IMO INDUSTRIES, INC.	2,955,824	KARASTI, KRAIG A.	2,958,253	KUNO, JUNKO	2,953,559
IMV TECHNOLOGIES	2,955,412	KARC, JEFFREY	2,959,033	KUPPEL, KLAUS	2,954,326
INCUMEDX, INC.	2,955,953	KARJALA, TERESA P.	2,955,941	KURARAY CO., LTD.	2,959,147
INGRAM, THOMAS	2,959,093	KASS, ANITA	2,958,939	KUREHA CORPORATION	2,959,148
INGRAM, THOMAS	2,959,095	KATHOLIEKE UNIVERSITEIT		LACKI, THOMAS S.	2,955,655
INNATE PHARMA	2,952,727	LEUVEN, K.U.LEUVEN		LACROIX, MAXIME	2,957,249
INNOVATIVE STERILIZATION		R&D	2,950,672	LACROIX, THOMAS	2,958,781
TECHNOLOGIES, LLC	2,959,002	KATSUYAMA, BRADLEY		LAGACHE, SYLVIE	2,953,041
INOUE, KAZUNORI	2,952,779	TOSHIO	2,958,845	LAHOUTTE, TONY	2,954,359
INOUE, KAZUNORI	2,952,784	KAUR, KIRANPREET	2,952,536	LAI, KA-MAN VENUS	2,953,499
INOUE, KAZUNORI	2,953,080	KAUR, SAMIAN	2,957,406	LAI, XIUXING	2,959,092
INSAM, MIRKO	2,955,909	KE, HUIZI	2,959,092	LALIBERTE, STEVE	2,958,703
INSIDE VISION	2,958,512	KEATON, KATIE ANN	2,950,300	LALONDE, REJEAN	2,958,703
INTEGRATED TEST &		KEATON, KATIE ANN	2,950,309	LAMBE, JEAN-PAUL	2,958,899
MEASUREMENT (ITM),		KEEFE, ANTHONY D.	2,958,881	LAMOTTE, CHRISTIAN	2,957,249
LLC	2,956,156	KELLER, WOLFGANG	2,955,755	LANERYD, TOR	2,958,928
INTEL CORPORATION	2,957,215	KENNEDY, BRIAN	2,958,248	LANGER, ROBERT S.	2,956,075
INTELLIHOT GREEN		KENNEDY, DAVID ALLEN	2,959,152	LANGEVIN, REBECCA ANN	2,955,499
TECHNOLOGIES, INC.	2,958,321	KENNERKNECHT, TERESA	2,958,594	LANGFORD, STEPHEN	2,955,792
INTERDIGITAL PATENT		KERANEN, OLLI	2,952,907	LAPIERRE, JEAN-MARC	2,958,770
HOLDINGS, INC.	2,957,235	KHANDELWAL, MANISH	2,958,808	LAROCHE, ANTHONY	2,958,703
INTERDIGITAL PATENT		KILLO, JASON C.	2,959,033	LAU, ROBERT	2,958,785
HOLDINGS, INC.	2,957,406	KIM, STANLEY	2,958,874	LAU, WILLIAM HOCK OON	2,958,903
INVENTIO AG	2,956,175	KIM, YERI	2,958,879	LAURE, STEFAN	2,956,007
IRISH, LINDA STACEY	2,954,418	KIMCHI, GUR	2,953,496	LAUTERBACH, HENNING	2,959,105
ISAAC, HANK	2,954,793	KIVERDI, INC.	2,958,996	LAZERWITH, SCOTT E.	2,950,300
ISIS GEOMATICS INC.	2,959,083	KIYOOKA, SUMITO	2,959,147	LE ROUZO, DENIS	2,958,512
ITO AYAKO	2,958,712	KLAUS, CHRISTINE	2,958,847	LECOMTE, JEREMIE	2,958,932
IZAWA, HIROKAZU	2,958,738	KLEIN, RONNIE	2,958,667	LEE, HSIN-YU	2,959,030
IZAWA, HIROKAZU	2,958,740	KLIMEK, SCOTT GREGORY	2,958,227	LEE, TOM LIK-CHUNG	2,959,040
JAASKELAINEN, MIKKO	2,958,705	KLUESENER, BERNARD		LEE, WOOKBONG	2,958,756
JACOBER, MARK A.	2,958,649	WILLIAM	2,955,499	LEEMAN, MICHEL	2,950,300
JACOBSEN, ULF	2,952,375	KNAPTON, EMILY	2,954,793	LEITERMAN AND	
JAMISON, DALE E.	2,958,714	KNAUF INSULATION SPRL	2,954,554	ASSOCIATES, INC.	2,958,772
JANDRISITS, MATTHEW	2,958,785	KNODE, GALEN EDGAR	2,959,033	LEITERMAN, RYAN	2,958,772
JANNSON, CHRISTER	2,958,996	KNORRCHEN, OLIVER	2,954,320	LEMCKE, SOEREN	2,955,824
JANSSEN VACCINES &		KOBAYASHI, TAKAHIRO	2,952,130	LENDEMANN, HEINZ	2,958,928
PREVENTION B.V.	2,952,741	KOCH AGRONOMIC		LESSING, JOSHUA AARON	2,958,921
JANSSEN VACCINES &		SERVICES, LLC	2,958,822	LEVITSKY, SIDNEY	2,952,121
PREVENTION B.V.	2,952,745	KOENIG, PAUL	2,958,762	LEWIS, SAMUEL J.	2,958,819
JAVORSKY, EMILIA	2,958,768	KOHLA, GUIDO	2,949,323	LEWIS, SAMUEL J.	2,959,125
JAVORSKY, EMILIA	2,958,769	KOHLER, ROBERT E.	2,958,729	LEXISNEXIS, A DIVISION OF	
JEANSON, ISABELLE	2,956,057	KOIVULUOMA, TIMO	2,958,928	REED ELSEVIER INC.	2,958,561
JEDRUSZEK, MATEUSZ	2,955,169	KOIZUMI, SATOSHI	2,959,147	LG ELECTRONICS INC.	2,958,756
JEROME, RON	2,958,650	KOKUBO ERI	2,958,712	LG FUEL CELL SYSTEMS,	
JESPERSEN, THOMAS SAND	2,953,264	KONIETZKO, THOMAS	2,954,320	INC.	2,956,069
JIA, MING	2,958,746	KORANNE, MANOJ M.	2,958,870	LI, MING	2,953,779
JOBU PRODUCTIONS	2,958,684	KORNEEV, VALERI A.	2,957,411	LI, WENJI	2,958,666
JOHNSON & JOHNSON		KORTUNOV, PAVEL	2,949,277	LI, YALI	2,958,927
CONSUMER INC.	2,950,313	KOSTER, NIELS ANTONIO		LI, YINGCHENG	2,958,914
JONKERS, HENDRIK MARIUS	2,955,413	WILLIAM	2,952,561	LI, YUN	2,958,568
JOSEPHS, ROBERT A.	2,958,696	KOTOBUKI TSUSHOU CO.,		LI, ZHAO	2,959,089
JULIEN, ALAIN	2,958,703	LTD.	2,959,084	LIEBSCHER, ANDREAS	2,954,898
JULIEN, GUILLAUME	2,958,703	KOWALEWSKI, DANIEL	2,950,827	LILJA, JUHA	2,958,280
JUNG, HWA YOUNG	2,956,069	KRAFFT, STEVEN	2,958,778	LIM, LISA	2,955,996

Index of PCT Applications Entering the National Phase

LINDE AKTIENGESELLSCHAFT	2,954,549	MARUTANI, YUUKI MARUTANI, YUUKI MASSACHUSETTS INSTITUTE OF TECHNOLOGY	2,958,738 2,958,740	MILLER, DAVID DOUGLAS MILLER, DAVID DOUGLAS MILLER, DAVID DOUGLAS	2,959,119 2,959,122 2,959,140
LINDEMAN, CHANTEL ALISON	2,958,267	MASSUNG, MICHELLE L.	2,956,075 2,959,011	MILLER, MATTHEW LYNN MILLER, RICHARD D.	2,959,013 2,958,561
LIPSHAW, MOSES LIU, CHUNLEI	2,958,594 2,958,741	MASTERCARD INTERNATIONAL INCORPORATED	2,958,551 2,958,236	MILLER, TYSON DOUGLAS MILLER, TYSON DOUGLAS MIR, KALIM U.	2,959,119 2,959,122 2,958,292
LIU, JULIAN LIU, LEI	2,940,154 2,959,089	MASTON, ANDREW	2,953,172	MITSUBISHI HEAVY INDUSTRIES, LTD.	2,958,803
LIU, XIAOYAN LIU, ZHIEN	2,958,915 2,956,069	MATHYS AG BETTLACH MATSUMOTO, RIKA	2,958,915	MITSUBISHI HEAVY INDUSTRIES, LTD.	2,958,809
LIVESCU, SILVIU LIZASOAIN HERNANDEZ, IGNACIO	2,958,765 2,953,020	MATTHYS, BRUNO JEAN-PIERRE	2,955,487	MIYAMOTO, KATSUNORI	2,952,779
LOGINOV, EVGENY LONG, CHENGZU	2,951,835 2,959,130	MATTHYS, BRUNO JEAN-PIERRE	2,955,488	MIYAMOTO, KATSUNORI	2,952,784
LONGIS, ALEXANDRE LOPES FERREIRA, NICOLAS	2,955,881 2,951,353	MATTHYS, BRUNO JEAN-PIERRE	2,955,499	MIYAMOTO, KATSUNORI	2,953,080
LOTTER, MICHAEL PETRUS LOZANO MARTINEZ, GUSTAVO ADOLFO	2,957,261 2,959,095	MATTIONI, BRUNO MAUDUIT, DAMIEN	2,954,801 2,958,512	MIZOGUCHI, HIROTAKA MKU PVT. LTD.	2,958,915 2,958,808
LU, DANIEL C. LU, MING	2,958,924 2,959,158	MAURUS, TOBIAS MAYOR SANS, FERNANDO MCANALLY, JOHN R.	2,958,276 2,959,130	MOK, MICHAEL ANDREW MOMMERT, CEDRIC MONICO, ROHAN	2,958,918 2,954,554 2,953,499
LUGUERN, PIERRE LUK, BRYANT GENEPANG	2,955,901 2,958,872	MCAULEY, ALASTAIR MCCLANAHAN, DAVID D.	2,958,238 2,959,124	MONOT, FREDERIC MONTAGNA, CAITLIN	2,951,353
LUM, GARY LUO, HAO	2,959,058 2,955,344	MCCOPPIN, ANNE B. MCCOPPIN, ANNE B.	2,958,559 2,958,562	MONTALVO URBANO, ADRIANA	2,953,499
LUTRON ELECTRONCIS CO., INC.	2,959,033	MCCOPPIN, ANNE G. MCCORMACK, DANIEL ROBERT	2,958,566 2,958,718	MONTALVO URBANO, ADRIANA	2,954,629
LUXON, EVAN S. LYONS, THOMAS	2,958,908 2,959,152	MCCORMICK, FRANK	2,958,683	MONTOYA, MICHAEL MOOS, DANIEL	2,954,776 2,955,792
MA, JIANGLEI MA, MINGLIN	2,958,746 2,956,075	MCCORMICK, FRANK MCCULLY, JAMES D.	2,958,685 2,952,121	MORA, FEDERICO MORAGA YEBENES, ANA	2,958,765 2,949,183
MA, YUXIU MACDONALD, LYNN	2,958,741 2,953,499	MCDANIEL, CATO R. MCDANIEL, CATO RUSSELL	2,958,827 2,958,714	MORARD, JEAN-LOUIS MOREL, ARIANE	2,955,881
MADORE, ERIC MAES, JEF ANNIE ALFONS	2,959,079 2,955,487	MCDougall, MYLES BRIAN McDowell, JAMES KERWIN	2,958,718 2,954,523	MORGAN SOLAR INC. MORGAN, JOHN PAUL	2,954,593
MAES, JEF ANNIE ALFONS MAES, JEF, ANNIE ALFONS	2,955,488 2,955,499	MCGARIAN, BRUCE HERMANN FORSYTH	2,958,559 2,958,824	MORGAN, RONNIE GLEN MORINAGA MILK INDUSTRY,	2,954,593
MAGNY, JEAN-PIERRE MAHAN, MICHAEL	2,958,703 2,958,892	MCGEEVER, CASEY MCKINSTRY, DAVID	2,959,011 2,955,780	CO., LTD. MORISSETTE, DANNY	2,958,712 2,958,703
MAILLE, EMMANUEL MALEYFT, TIM	2,947,478 2,954,803	MCWHIRTER, JOHN MEDCARA	2,953,499	MORO SANCHEZ, MARIA ANGELES	2,953,020
MANDAVA, HANUMANTHA MANN, TIMOTHY	2,958,587 2,959,033	PHARMACEUTICALS, LLC	2,958,696	MORRIS, NIGEL MORS, RENEE MARIA	2,954,593
MANN, WILLIAM MANSEAU, TOMMY	2,959,158 2,958,703	MEDICAL COMPONENTS, INC.	2,958,477	MORSLEY, DAVID ROBERT MOSADEGH, BOBAK	2,955,413
MARCHAL, CHARLES MARCHAL, REMY	2,957,249 2,951,353	MEDIMMUNE LIMITED MEDTENTIA	2,949,327	MOTIL, KIRILL MOTOROLA SOLUTIONS, INC.	2,958,228
MARCUS, CHARLES M. MARFIA, GIOVANNI	2,953,264 2,954,975	INTERNATIONAL LTD OY MEDTRONIC CRYOCATH LP	2,952,907 2,958,783	MOULON, FREDERIC MUENCH, FRANK	2,955,774
MARIC, LUKA MARINIER, PAUL	2,958,764 2,957,235	MELSHEIMER, KEVIN HANS MENARD, FRANCOIS	2,959,080 2,958,754	MULAZIMOGLU, HASIM MULLER & CIE	2,958,921
MARINIER, PAUL MARIOTTO, MATHIEU	2,957,406 2,956,046	MENARD, MARTIN MENARD, MICHAEL	2,958,703 2,958,754	MUNTNER, BENJAMIN MUNOS, BERNARD	2,955,881
MARR, LYALE F. MARREY, RAMESH	2,953,771 2,952,806	MENENDEZ, MICHAEL MENGIN, CATHERINE	2,954,525 2,955,901	MURATA, KATSUYUKI MURPHEE, ZACHARY RYAN	2,955,637
MARTI, NICOLAS MARTIN PALMA, M ^a ELENA	2,955,792 2,953,020	MENIUS, ALAN MERCER, SCOTT	2,957,844 2,954,525	MURPHY, ANDREW J. MURPHY, JAMES EDWARD	2,959,116
MARTIN, CHRISTIAN MARTINDALE, RICHARD A.	2,955,780 2,959,057	MERLIN, SIMONE MEYER, SARA	2,957,600 2,958,587	MUSCAT, ALAN MYERS, JACOB AARON	2,955,755
MARTINEZ, JUAN HUMBERTO	2,958,831	MI, GUORUI MI, YI	2,958,741 2,958,741	MYLAN INC. MYRSKOG, STEFAN	2,955,151
MARTINEZ, RAMSES V.	2,958,921	MICRODOSE THERAPEUTX, INC.	2,958,849	MYSHAK, STEPHAN NABKI, FREDERIC	2,958,236
MARULLO, RACHEL	2,958,228				2,958,754

Index des demandes PCT entrant en phase nationale

NAIR, JAY	2,958,587	OKINO, SUSUMU	2,958,803	PIRON, CAMERON	2,958,570
NAKANISHI SYU	2,959,145	OLSEN, ERIC	2,954,793	PISKAK, THOMAS JASON	2,958,819
NAKASHOJI, HIROSHI	2,958,803	OLSEN, JANICE Z.	2,954,793	PISKAK, THOMAS JASON	2,958,831
NAM, KI-WON	2,958,433	OLSON, ERIC N.	2,959,130	PISKAK, THOMAS JASON	2,959,125
NANOMARKER SPRL	2,957,639	ORTIZ DE ZARATE, DOMINIQUE	2,953,041	PITLOR, NELSON	2,958,751
NARVESON, CHRISTOPHER M.	2,958,253	OSBORN, MARTIN J.	2,958,243	POLEGATO MORETTI, MARIO	2,954,801
NASIBULIN, ALBERT G.	2,951,651	OSRAM SYLVANIA INC.	2,953,779	POLLOCK, ROY	2,958,847
NAULT, ANDRE PHILLIPE	2,958,853	OSSIANIX, INC.	2,953,569	MACFARLANE	2,959,158
NAVONE, STEFANIA ELENA	2,954,975	OT MEDIZINTECHNIK GMBH	2,955,344	POLVINO, WILLIAM	2,959,082
NAVOT, AMIR	2,953,496	OWENBY, STEVE	2,958,804	POLYSTYVERT INC.	2,958,231
NCS MULTISTAGE INC.	2,958,702	OYMAN, OZGUR	2,957,215	POOLE, THOMAS S.	2,958,763
NEC CORPORATION	2,958,812	PACAK, CHRISTINA A.	2,952,121	POOLE, THOMAS S.	2,955,563
NEC PLATFORMS, LTD.	2,952,130	PAHL, ANTHONY ANDREW	2,959,075	PORTAL, DENIS	2,953,496
NEILSEN-KULJIAN, INC.	2,959,040	PAINTER, JEFFERY L., JR.	2,957,844	PORTER, BRIAN WILLIAM	2,959,120
NELBOCK, GUNTER	2,955,700	PALOMINO ROCA, MIGUEL	2,949,277	POSPICHAL, TOM	2,954,898
NELSON, BILL	2,955,494	PANANDIKER, RAJAN	2,955,499	POURRAT, FRANCOIS	2,955,881
NESTEC S.A.	2,948,736	KESHAV	2,957,406	PRACHUMSRI, WUDHIDHAM	2,954,898
NESTEC S.A.	2,949,183	PANI, DIANA	2,958,587	PRESIDENT AND FELLOWS OF HARVARD COLLEGE	2,958,292
NEURONANO AB	2,958,744	PANKAJAKSHAN NAIR, SANDYA	2,958,703	PRESIDENT AND FELLOWS OF HARVARD COLLEGE	2,958,921
NEUSS, JUDI CHARLOTTE	2,950,672	PAQUIN, RAPHAEL	2,958,433	PRILUTSKY, ANNA	2,950,313
NEWPARK MATS & INTEGRATED SERVICES LLC	2,954,523	PARK, GIL-JU	2,958,845	PRINOTH S.P.A.	2,955,909
NEXTIVITY, INC.	2,957,261	PARK, ROBERT	2,955,396	PROFESSIONAL COMPOUNDING CENTERS OF AMERICA	2,958,864
NGUYEN, HUY D.	2,959,040	PARKER, GLEN C.	2,954,925	(PCCA)	2,955,675
NGUYEN, PHILIP D.	2,959,012	PARKER-HANNIFIN CORPORATION	2,958,871	PROST, FABRICE	2,956,009
NIHON SHOKUHIN KAKO CO., LTD.	2,958,712	PARMAR, JAYWANT P.	2,952,741	PROVASI, JOELLE	2,955,659
NO TEARS LEARNING INC.	2,954,793	PASCUAL, GABRIEL	2,952,745	PRUDENT, ALAIN	2,958,778
NOBLE, SHAWN D.	2,958,826	PASTRANA, JENSEN JAMES E.	2,958,551	PYRCZ, MICHAEL JAMES	2,957,367
NONIN MEDICAL, INC.	2,958,227	PATOPEN ANALYSE AS	2,952,536	PYRCZ, MICHAEL JAMES	2,957,369
NORDISCHER MASCHINENBAU RUD. BAADER GMBH + CO. KG	2,952,375	PAUR, CHARANJIT S.	2,949,277	QIN, PENG	2,958,915
NORTHROP GRUMMAN LITEF GMBH	2,954,680	PAVEY, KARL DAVID	2,959,075	QUAERO LTD.	2,955,169
NORTON (WATERFORD) LIMITED	2,958,849	PAVLIK, GREGG	2,959,011	QUALCOMM INCORPORATED	2,954,418
NOTZ, RALF	2,959,093	PAWLOWSKI, DANIEL F.	2,959,086	QUALCOMM INCORPORATED	2,957,600
NOTZ, RALF	2,959,095	PEARSON, SEAN R.	2,959,033	QUARK PHARMACEUTICALS, INC.	2,949,109
NOVOZYMES A/S	2,950,380	PELLETIER, BENOIT	2,957,235	QVIT-RAZ, NOGA	2,950,950
NR ELECTRIC CO., LTD	2,959,089	PELTZ, GARY	2,957,406	R.N.P. INDUSTRIES INC.	2,958,703
NR ELECTRIC POWER ELECTRONICS CO., LTD.	2,959,089	PEMBERTON, RONRICK	2,959,117	RADOSEVIC, KATARINA	2,952,741
NR ENGINEERING CO., LTD	2,959,089	PENG, EN	2,958,778	RADOSEVIC, KATARINA	2,952,745
NUOVO PIGNONE SRL	2,955,727	PENG, ZHIHUI	2,958,903	RAIMONDI, MARIA	2,958,847
NYGARD, JESPER	2,953,264	PERLMUTTER, MARTIN	2,950,300	ALEJANDRA	2,958,847
O'CARROLL, GER	2,952,907	PERRIN, ALEXA	2,957,369	RAINEY, R. LEE	2,959,011
O'LEARY, LISA MARIE	2,955,494	PERRY, DALE	2,948,736	RALENTIZADORES Y TRANSFORMACIONES, S.A.	2,958,743
O'TOOLE, CHRISTOPHER DIEBOLD	2,958,872	PETERSON, PAUL	2,958,863	RAMMENSEE, HANS-GEORG	2,950,827
OCAMPO, MANUELA	2,958,860	PETERSON, RICHARD	2,958,874	RANERI, DANIEL CURTIS	2,959,033
OCHI, TAKAO	2,958,812	CURWOOD	2,958,866	RAO, SUDHA	2,958,704
OCTAPHARMA AG	2,949,323	PETROJET CANADA INC.	2,958,860	RASMUSSEN, FRANK	2,950,380
OCUNEXUS THERAPEUTICS, INC.	2,958,879	PFLEGER, CHRISTOPH	2,958,718	WINTHER	2,953,726
ODENHEIMER, DANIEL J.	2,949,109	PFLEGER, ERNST	2,959,078	RAUBO, ROMAN	2,955,396
OGAWA KOICHI	2,958,712	PHELPS, NORDSTROM KIRK	2,949,378	RAUCH, PETE	2,953,496
OGLE, JAMES	2,959,118	PHILIP MORRIS PRODUCTS S.A.	2,954,813	RAULT, SEVERAN SYLVAIN	2,958,227
OHMBERGER, RALF RICHARD	2,954,680	PIAU, GERARD PASCAL	2,958,879	JEAN-MICHEL	2,958,831
OHNMACHT, TIMO	2,955,880	PINHEIRO, RODRIGO	2,958,875	RAUSCH, GREGORY J.	2,959,082
OISHI, TSUYOSHI	2,958,809	PIQUEMAL, DAVID	2,955,647	RAVENSBERGEN, JOHN	2,958,702
		PIRINGER, HELMUT	2,958,850	RAVIKOVITCH, PETER I.	2,949,277
			2,956,007	RAYTHEON COMPANY	2,953,771
				RAYTHEON COMPANY	2,957,523
				REBELATTO, MARLON C.	2,949,327
				REED, JOHN S.	2,958,996

Index of PCT Applications Entering the National Phase

REGANDSY & HATES SARL	2,955,563	SALFORD BBI INC.	2,958,804	SHANGHAI XINTANG
REGENERON		SAMET PRIVACY, LLC	2,958,687	INDUSTRIAL CO., LTD.
PHARMACEUTICALS, INC.	2,953,499	SAMET, SHAI	2,958,687	SHARON, NIR
REGENERON		SAMSON, RAFAEL	2,955,792	SHARP KABUSHIKI KAISHA
PHARMACEUTICALS, INC.		SAMULSKI, EDWARD T.	2,949,378	SHAW, SANDRA ANNE
REHAN, MOHAMED	2,953,559	SAN FRANCISCO STATE UNIVERSITY	2,956,009	SHELL INTERNATIONALE RESEARCH
REHMAN, ABDUL	2,957,215	SANCHEZ GARCIA, SERGIO	2,954,629	MAATSCHAPPIJ B.V.
REID, JOHN	2,958,720	SANCHEZ GARCIA, SERGIO	2,954,776	SHELTON, JOHN M.
RENFREW, JOHN	2,959,106	SANDERS, MARK	2,955,403	SHEN, DONGMIN
REPLICON HEALTH OY	2,958,785	SANDERS, SETH	2,958,926	SHEN, RUI
REUBERSON, JAMES THOMAS	2,959,109	SANFORD, KEVIN	2,958,477	SHEN, ZHIQIN
REY GARCIA, FERNANDO	2,950,672	SAVAGE, BENJAMIN V.	2,959,024	SHENG, DING XUN
REYNAUD, OLIVIER	2,949,277	SAVIOZ, GREGORY	2,948,736	SHERRILL, TED
RIBONI, LAURA	2,951,651	SCALVINI, GIUSEPPE	2,954,975	SHI, YING
RICHARD, FREDERIC	2,954,975	SCHAAL, BENOIST	2,956,009	SHIMER, KURT
RICHARDSON, THOMAS	2,955,409	SCHAWBEL TECHNOLOGIES LLC	2,959,132	SHINSHU UNIVERSITY
RIEDEL, SEBASTIAN	2,958,594	SCHIMITZEK, PETER	2,952,580	SHIRVANYANTS, DAVID
RIGGLE, GARY GRANT	2,958,885	SCHMID, MATHIEU	2,951,835	SHIZURU, JUDITH A.
RING, AARON MICHAEL	2,958,751	SCHMITT, ERIC	2,955,412	SHKUNOV, VLADIMIR V.
RITTAI GMBH & CO. KG	2,958,884	SCHNAARE, THEODORE HENRY	2,957,246	SHUMWAY, WILLIAM W.
RIVADA NETWORKS, LLC	2,953,719	SCHNABEL, MICHAEL	2,958,932	SICPA HOLDING SA
RIVAS, CHRISTOPHE	2,955,944	SCHNORR, PETER	2,958,884	SIEDER, GEORG
RIZZA, GREGORY	2,958,739	SCHOENHERR, CHRIS	2,953,499	SIEIDER, GEORG
ROASTING PLANT, INC.	2,954,898	SCHOUBORG, JENS	2,958,744	SIGGINS, KEITH D.
ROBBINS, PAUL B.	2,958,875	SCHREIBER, ULRICH	2,955,344	SILONY MEDICAL
ROHN, NICOLE	2,949,327	SCHRIER, KATE	2,950,300	INTERNATIONAL AG
ROJAS, JOSE F.	2,955,755	SCHUBERT, BENJAMIN	2,958,932	SIMARD, MAXIME
ROQUETTE FRERES	2,953,499	SCHWARTZ, BRIAN	2,958,770	SIMO, FIDJI NAHEMA
ROQUETTE FRERES	2,953,037	SCHWARTZ, JUSTIN	2,958,293	SINCLAIR, MICHAEL
ROSEMOUNT INC.	2,953,041	MICHAEL	2,958,477	SIZER, CHARLES
ROSEMOUNT INC.	2,953,800	SCHWEIKERT, TIMOTHY M.	2,958,907	SIZER, CHARLIE
ROSSI, BENJAMIN	2,957,246	SCHWEIZER, MARTIN	2,953,771	SKLAREW, RALPH
ROTHENSTEIN, DANIEL	2,952,727	SCOTT, RICHARD L.	2,949,133	SLETSON, LISA
ROY, ROLAND R.	2,949,109	SCURTE, JUSTIN	2,956,057	SLOAN, GREG EDWARD
RUDOLF, MARIAN	2,958,924	SEBBAN, SANDRINE	2,958,860	SLUTERBECK, MICHAEL
RUDOLF, MARIAN	2,957,235	SEDDON, DAVID ALAN	2,953,172	SMALL, BENJAMIN AARON
RUIZ BALLESTEROS, JULIO CESAR	2,957,406	SEEHERMAN, HOWARD	2,958,907	SMEETS, FLORIAN
RUMPF, REGIS R.	2,958,276	SEGALL, KEVIN I.	2,959,119	SMITH, CLINT
RUNGGALDIER, MARTIN	2,950,760	SEITTER, JENNIFER LAUREN	2,959,122	SMITH, ERICK
RUPRECHT-KARLS- UNIVERSITAT HEIDELBERG	2,955,909	SEITTER, JENNIFER LAUREN	2,959,140	SMITH, GREGORY H.
RUSIN, CHRISTOPHER T.	2,949,324	SEKHAVAT, HOUFAR	2,958,794	SMITH, SAMUEL
RUTKOWSKI, JULIA LYNN	2,958,243	SEKIYA KAZUKI	2,958,712	SNF SAS
RYDBERG, NICHOLAS W.	2,953,569	SELLERS, ROGER	2,955,396	SOFT MEDICAL AESTHETICS
RYU, KISEON	2,958,253	SELLIER, ALEXANDRE	2,955,647	SOKOLOFF, CONSTANTINE
SABRAOUI, ABBAS	2,958,756	SENBA, NORIAKI	2,958,803	SOLECKA, BARBARA
SAES, MARC	2,955,409	SENESKY, MATTHEW	2,958,926	SOLIS, SAUL
SAFRAN AIRCRAFT ENGINES	2,953,312	SENTINEL LABS ISRAEL LTD.	2,958,029	SORRENTO HIROFUMI
SAFRAN ELECTRONICS & DEFENSE	2,955,736	SERGHINE, CAMEL	2,955,637	SORRENTO THERAPEUTICS, INC.
SAFRAN HELICOPTER ENGINES	2,955,792	SHA, OU	2,958,914	INC.
SAFRAN HELICOPTER ENGINES	2,955,637	SHALABI, AIMAN	2,949,327	SOTRO FINANCIAL, INC.
SAFRAOUI, GEORGES	2,955,792	SHALE OIL TOOLS, LLC	2,958,248	SOUTH EAST WATER
SAGNE, CAMILLE	2,955,550	SHAMIR, UDI	2,958,029	CORPORATION
SAILHAN, JEAN-FRANCOIS	2,958,739	SHANGHAI DAMAO-SHINE	2,959,092	SPARKS, BRADLEY JAMES
SAITO SEIJI	2,955,563	TECHNICAL CO., LTD	2,958,914	SQUIERS, ELIZABETH C.
SAKURAI, HIDEAKI	2,959,143	SHANGHAI RESEARCH	2,958,799	SRBLJIN, MARIJA
	2,958,803	INSTITUTE OF PETROCHEMICAL TECHNOLOGY, SINOPEC	2,958,799	STAINTHORPE, BRIAN KENNETH
		SHANGHAI XINTANG INDUSTRIAL CO., LTD.		STANCIU, CORNELIU STANCIU, CORNELIU STANKE, STEPHAN
				2,958,718 2,959,012 2,959,118 2,954,320

Index des demandes PCT entrant en phase nationale

STEALTHCASE OY	2,958,280	THE BOARD OF TRUSTEES OF	TOSHIBA LIFESTYLE
STEELE, KEITH	2,949,327	THE LELAND STANFORD	PRODUCTS & SERVICES
STEIGERWALD, ROBIN	2,959,105	JUNIOR UNIVERSITY	CORPORATION
STEINWANDEL, JUERGEN	2,956,007	THE BOARD OF TRUSTEES OF	2,958,740
STELIA AEROSPACE	2,955,659	THE LELAND STANFORD	TOSHIBA LIFESTYLE
STERILIS, LLC	2,958,853	JUNIOR UNIVERSITY	PRODUCTS & SERVICES
STEVANOVIC, STEFAN	2,950,827	THE CHILDREN'S MEDICAL	CORPORATION
STEVENS, CRAIG JASON	2,959,075	CENTER CORPORATION	2,959,143
STEWART, ROSS A.	2,949,327	THE COMMONWEALTH OF	TOSHIBA LIFESTYLE
STICKEL, JULIANE	2,950,827	AUSTRALIA	PRODUCTS & SERVICES
STREBELLE, SEBASTIEN	2,957,367	THE GENERAL HOSPITAL	CORPORATION
STRICKLEN, RICHARD	2,958,869	CORPORATION	2,959,145
SU, WEI-GUO	2,958,671	THE GENERAL HOSPITAL	TOTA, DESISLAVA
SUGIYAMA, SHIGEHIRO	2,958,803	CORPORATION	TOTAL RAFFINAGE CHIMIE
SULEJMANI HOLDINGS, LLC	2,958,257	THE JOHNS HOPKINS	TRAINA, ZACHARY
SULEJMANI, MEMET	2,958,257	UNIVERSITY	TRAN, VICTORIA
SULLIVAN, MORGAN	2,957,369	THE MOSAIC COMPANY	TRANSPARENCY LIFE
SULZER MANAGEMENT AG	2,958,778	THE PROCTER & GAMBLE	SCIENCE, LLC
SUN, ERIC	2,958,926	COMPANY	2,959,151
SUN, TAO	2,957,367	THE PROCTER & GAMBLE	TRAUTWEIN, FRANK THILO
SUN, TAO	2,957,369	COMPANY	2,955,880
SUN, YING	2,950,313	THE PROCTER & GAMBLE	TRELFORD, LESTER PAUL
SUNLEY, JOHN GLENN	2,950,363	COMPANY	TREMBLAY, GUY
SUNTYCH, JON DAREN	2,959,136	THE PROCTER & GAMBLE	TRESSOL, LUDOVIC
SUPERIOR INDUSTRIES INTERNATIONAL, INC.	2,958,869	COMPANY	TRINIDAD, JONATHAN
SUTTON, ALLEN	2,958,822	THE PROCTER & GAMBLE	TRIPLE HAIR INC.
SUZUKI, HIDEO	2,958,803	COMPANY	TRUDEAU, MATTHEW
SWANSON, BARBARA A.	2,958,673	THE PROCTER & GAMBLE	NORBERT
SWANSON, BARBARA A.	2,958,674	COMPANY	TRUDEL, CLAUDE
SYLVAN SOURCE, INC.	2,959,058	THE REGENTS OF THE	TRYGSTAD, TROY
SYNAPTIVE MEDICAL (BARBADOS) INC.	2,958,570	UNIVERSITY OF	TSUJIUCHI, TATSUYA
SYNTHETIC BIOLOGICS, INC.	2,958,755	CALIFORNIA	2,958,809
T.M. FITZGERALD & ASSOCIATES	2,959,124	THE REGENTS OF THE	TU, CHAO-CHENG
TACKETT, DENNIS	2,958,556	UNIVERSITY OF	TURI, MARIANO
TAJIMA, AKIO	2,958,812	CALIFORNIA	2,957,235
TAKADA MASAYASU	2,958,712	THE REGENTS OF THE	TWADDELL, DANIEL L.
TAKAGI HIROKI	2,958,712	UNIVERSITY OF	UCB BIOPHARMA SPRL
TAKAGI, TOSHIO	2,959,084	CALIFORNIA	2,959,033
TAKAHASHI, MAKI	2,958,993	THE REGENTS OF THE	UCB BIOPHARMA SPRL
TAKAHASHI, YUKI	2,958,738	UNIVERSITY OF	UKAI, NOBUYUKI
TAN, YING HOOI	2,958,774	CALIFORNIA	ULIS
TANAKA, HIROSHI	2,958,809	THIEL, ALEXANDER	ULLMANN, DETLEF
TANDON, PUSHKAR	2,958,860	THIERS, EUGENE	UNICHARM CORPORATION
TANG, CHA-MEI	2,959,072	THIRIET, ROMAIN	2,952,779
TANG, YU	2,958,872	THOREL, FABRIZIO	UNICHARM CORPORATION
TAYI, ALOK SURYAVAMSEE	2,958,921	THORNTON, W. KEITH	2,952,781
TAYLOR, RUSSELL ALAN	2,950,363	TIGGELOVEN, LEONARDUS	UNICHARM CORPORATION
TECHNISCHE UNIVERSITEIT DELFT	2,955,413	ZOEPHUS ANTONIUS	2,952,784
TELEFONAKTIEBOLAGET LM ERICSSON (PUBL)	2,958,998	TOFFOLETTO, MARTA	UNIFRAX I LLC
TEN CATE THIOLON B.V.	2,951,997	TOLLEY, DAN B.	UNIVERSAL CITY STUDIOS
TERHUNE, JOANNA	2,958,236	TOLLEY, JOSEPH D	2,958,293
TEULIER, CAROLINE	2,956,009	TONG, WEN	UNIVERSITE DE GENEVE
TEVA PHARMACEUTICALS EUROPE B.V.	2,958,849	TOPGENIX, INC.	2,953,075
THE ALLOY ENGINEERING COMPANY	2,958,691	TOSHIBA GLOBAL	UNIVERSITE DU QUEBEC A
THE BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM	2,959,130	COMMERCE SOLUTIONS	MONTREAL
		HOLDINGS	2,958,754
		CORPORATION	UNIVERSITE PARIS
		TOSHIBA LIFESTYLE	DESCARTES
		PRODUCTS & SERVICES	2,956,009
		CORPORATION	UNIVERSITY OF CANBERRA
			2,958,704
			UNIVERSITY OF
			COPENHAGEN
			2,953,264
			UNIVERSITY OF MALTA
			2,955,169
			UNIVERSITY OF SOUTH
			CAROLINA
			2,956,069
			USUI, MUNEHIRO
			2,952,781
			VALENCIA VALENCIA,
			SUSANA
			2,949,277
			VALENZUELA, DAVID M.
			2,953,499
			VALENZUELA, DAVID M.
			2,953,559
			VALLES, GREGORY
			2,957,300
			VAN DE GRIENDT, IGOR
			HENRICUS
			2,959,075
			VAN DE VEGTE, JOHN
			2,958,785
			VAN DER GAAG, FREDERIK
			JAN
			2,951,997

Index of PCT Applications Entering the National Phase

VAN ELSEN, KATRIEN ANDREA LIEVEN	2,955,489	WATANABE, KOTA WATANABE, SHUHICHI	2,958,740 2,958,993	ZHANG, KANG ZHANG, QIUHUA	2,958,874 2,958,870
VAN ELSEN, KATRIEN ANDREA LIEVEN	2,955,490	WATSON, JESSICA MARIE WEBER, JAMES MATHIAS	2,958,829 2,959,033	ZHANG, SHEN ZHANG, WEIDONG	2,958,759 2,958,914
VAN GARDEREN, NOEMIE	2,953,172	WEINGARTEN, TOMER	2,958,029	ZHANG, WEIHAN	2,958,671
VAN METER, MATTHEW J.	2,958,826	WEISKOPF, KIPP ANDREW WEISSMAN, IRVING L.	2,958,884 2,958,884	ZHANG, XIANG ZHANG, YANFENG	2,959,089 2,958,917
VAN ROOYEN, ARTHUR ALEXANDER	2,954,195	WEITZEL, DOUGLAS E.	2,958,849	ZHANG, YANFENG	2,958,920
VANDERHOYDONCK, BART	2,950,672	WENZEL, JAMES	2,959,116	ZHANG, YARAN	2,958,741
VANDERPLOEG, ERIC	2,953,172	WERNER, STEFAN	2,955,780	ZHANG, YING	2,958,881
VASSELLI, JAMES R.	2,949,327	WERNER, STEFAN	2,955,824	ZHANG, YUESHENG	2,958,568
VAUPRES, MAXIME	2,956,057	WEST, HUGH S.	2,959,036	ZHANG, ZHIKUAN	2,958,927
VAYSMAN, ARTHUR	2,958,878	WHITAKER, CRAIG S.	2,959,024	ZHONG, HUI	2,958,924
VEGAS, ARTURO J.	2,956,075	WHITE, RANDY W.	2,953,771	ZHONGYING CHANGJIANG INTERNATIONAL NEW	
VEISEH, OMID	2,956,075	WHITEHEAD, IAN	2,959,132	ENERGY INVESTMENT	
VENABLE, CHRIS	2,958,587	NICHOLSON	2,958,921	CO., LTD.	2,958,917
VENDRELL, GLORIA	2,957,249	WHITESIDES, GEORGE M.	2,953,800	ZHONGYING CHANGJIANG INTERNATIONAL NEW	
VEOLIA WATER TECHNOLOGIES, INC.	2,949,133	WILLCOX, CHARLES RAY	2,958,860	ENERGY INVESTMENT	
VEPSALAINEN, MIKKO	2,959,076	WILLIAMSON, BRANDON ROBERT	2,952,741	CO., LTD.	2,958,920
VETTERLI, HEINZ	2,955,887	WILLIAMSON, ROBERT ANTHONY	2,952,745	ZHOU, HEYUE	2,958,673
VEZINA, SEBASTIEN	2,959,006	WILLIAMSON, ROBERT ANTHONY	2,952,745	ZHOU, HEYUE	2,958,674
VICK, KEVIN JAMES	2,959,131	WILSON, SCOTT JOHN	2,958,267	ZHOU, HUI	2,959,128
VIGNEAULT, FREDERIC	2,958,292	WINGE, STEFAN	2,949,323	ZHOU, LU	2,958,927
VILLA, VALERIO	2,956,175	WINSKOWICZ, ROBERT TODD	2,958,853	ZHOU, XIAO-DONG	2,956,069
VINCENT, BILL	2,959,011	WITTMER, PHILIP	2,958,561	ZHOU, YAN	2,957,600
VINELAND RESEARCH AND INNOVATIONS CENTRE INC.	2,958,785	WONG, CHI-HUEY	2,959,030	ZHU, PEIYING	2,958,874
VIRTANEN, ESA	2,958,928	WU, CHUNG-YI	2,959,030	ZHU, VIVIAN	2,958,746
VISA INTERNATIONAL SERVICE ASSOCIATION	2,958,267	WU, LIANG	2,958,918	ZIA, VAHID	2,950,313
VO, LOAN K.	2,959,012	WU, LIXIN	2,958,759	ZIA, VAHID	2,950,309
VOLKMANN, ARIANE	2,959,105	WU, ZHENPING	2,958,666	ZIEDER, DAVID	2,954,192
VOLTA INDUSTRIES, LLC	2,954,525	WURTINGER, ANDREAS	2,955,700	ZIEGLER, MARK	2,958,908
VON NOVAK, WILLIAM HENRY, III	2,954,418	X-CHEM, INC.	2,958,881	ZILBERMAN, ARKADI	2,958,667
VORBERG, GERALD	2,959,093	XIANT TECHNOLOGIES, INC.	2,959,136	ZIMMERMAN, RANDY	2,958,826
VORBERG, GERALD	2,959,095	XING, ZHENGLIANG	2,956,069	ZIMMERMANN, STEFFEN	2,954,680
VOYER, NORMAND	2,959,079	XU, DAN	2,959,117	ZOBELE ESPANA, S.A.	2,958,276
VRIJE UNIVERSITEIT BRUSSEL	2,954,359	YANG, DIAN	2,958,921	ZSOLCSAK, VERONICA M.	2,959,132
W. R. GRACE & CO.-CONN.	2,958,870	YANG, HANYU	2,958,741		
WADIA, JEHANGIR	2,952,741	YANG, LU	2,958,568		
WADIA, JEHANGIR	2,952,745	YANG, YIQING	2,958,914		
WAGNER, THOMAS	2,958,928	YE, DEYONG	2,958,927		
WAKAHOI TAKASHI	2,959,148	YERGES, ALAN	2,959,116		
WAL-MART STORES, INC.	2,958,587	YILMAZ, OSMAN NURI CAN	2,958,998		
WALKER, JONATHAN PAUL	2,959,013	YIN, DAN	2,955,780		
WALNOCK, ROBERT	2,954,793	YOSHIDA, KOTARO	2,952,781		
WALSH, JAY JERARD	2,955,494	YOSHINO, KEN-ICHIRO	2,958,812		
WALTER, HELMUT	2,956,115	YOSHIOKA, SHIGERU	2,958,803		
WALTMAN, ANDREW W.	2,950,300	YOUNT, CHRISTOPHER	2,959,152		
WANG, HUIRU	2,958,821	YU, YI	2,958,770		
WANG, MAN-TZU	2,958,683	YUKUMOTO, ATSUHIRO	2,958,809		
WANG, MAN-TZU	2,958,685	YUWARAJ, MURUGATHAS	2,958,570		
WANG, PENGHUI	2,958,927	ZAFAR, ANJUM	2,958,704		
WANG, XIAOLI	2,958,915	ZAMMIT-MANGION, DAVID	2,955,169		
WANG, YU	2,949,277	ZENG, KAI	2,958,720		
WANG, ZHOU	2,958,720	ZHA, WEIBIN	2,959,128		
WARDEN, JEFFREY	2,958,236	ZHAI, XIANLING	2,958,915		
WARSHAW, GREGG S.	2,953,499	ZHAI, XIAODONG	2,958,914		
WATANABE KOICHI	2,959,143	ZHANG, GUANGTAI	2,959,089		
WATANABE, KOTA	2,958,738	ZHANG, HUILIANG	2,959,089		
		ZHANG, KANG	2,958,868		

Index of Canadian Divisional and Previously Unavailable Applications Open to Public Inspection

Index des demandes canadiennes apparentées par division et demandes mises à la disponibilité du public non disponibles auparavant

ADVERIO PHARMA GMBH	2,955,143	HENDRICKSON USA, L.L.C.	2,957,864	TRUSTEES OF DARTMOUTH	
AIRWAY LIMITED	2,958,626	HIRTH-DIETRICH, CLAUDIA	2,955,143	COLLEGE	2,955,987
ALTEVOGTT, PETER	2,958,672	HONDA, TADASHI	2,955,987	UNIVERSITY OF FLORIDA	
AMEISS, MICHAEL	2,958,140	IQASR, LLC	2,953,557	RESEARCH	
ANDERSEN, DEAN R.	2,953,557	JANDA, BRUCE W.	2,955,954	FOUNDATION, INC.	2,955,027
ANNIS, GARY DAVID	2,954,596	KNORR, ANDREAS	2,955,143	UVU TECHNOLOGIES, LLC	2,957,905
ATLAS, MIKHAIL	2,958,963	KRAL, ROBERT M.	2,955,987	VAN DINTHER, PAUL	2,958,626
AWOFESO, ANTHONY O.	2,955,954	KRUGER, ACHIM	2,958,672	VIDLUND, ROBERT	2,957,442
BAELL, JONATHAN BAYLDON	2,954,376	LAFON, STEPHANE	2,958,728	VINCENT, LUC	2,958,728
BAILEY, THOMAS F.	2,958,725	LASTER, MORRIS	2,959,048	VON DEGENFELD, GEORGES	2,955,143
BANYAN BIOMARKERS, INC.	2,955,027	LI, JUNZHONG	2,955,472	WANG, KA-WANG KEVIN	2,955,027
BIOLASE, INC.	2,958,963	LI, YI	2,958,672	WEATHERFORD	
BIONOMICS LIMITED	2,954,376	LIBY, KAREN	2,955,987	TECHNOLOGY	
BOUTOUSSOV, DMITRI	2,958,963	LINDER, RICHARD J.	2,958,337	HOLDINGS, LLC	2,958,725
BREITLING, FRANK	2,958,672	LIU, MING-CHEN	2,955,027	WEISS, DAVID	2,957,905
BUI, CHINH THEIN	2,954,376	LOKKESOME, KEITH	2,955,472	WILLIAMS, PATRICK	2,957,864
CHAMBERS, JAMES W.	2,958,725	LOZONSCHI, LUCIAN	2,957,442	WILSON, WILLIAM	2,957,864
CHAU, STEPHEN	2,958,728	LUNDEQUIST, FREDRIK	2,958,140	WOLTERINK, SILKE	2,958,672
COHEREX MEDICAL, INC.	2,958,337	LUTTER, GEORG	2,957,442	WONG, SHOON PING	2,958,140
COLLYER, BRENT	2,957,864	LUTTGAU, SANDRA	2,958,672	WOODRUFF, DAVID R.	2,958,725
CORTEZ, JEROME LIM	2,957,864	LUU, PHUONG VAN	2,955,954	XEREM MEDICAL LTD.	2,959,048
CRYOEX OIL LTD.	2,956,932	MARTIG, CELINE	2,958,140	YANG, ZHONGHAO	2,958,728
DAVIS, CLARK C.	2,958,337	MASTERCARD	2,958,140	YARDLEY, CRAIG D.	2,955,954
DEETER, KEN	2,958,640	INTERNATIONAL, INC.	2,958,140	YEH, KANG CHANG	2,955,954
DEUTSCHES KREBSFORSCHUNGSEN		MCSHERRY, DAVID	2,955,472		
TRUM STIFTUNG DES OFFENTLICHEN RECHTS	2,958,672	MEDIGENE AG	2,958,672		
DUDDING, ASHLEY T.	2,957,864	MEYER, COLIN J.	2,955,987		
DUMA, THOMAS	2,956,932	MILES, SCOTT D.	2,958,337		
DUONG, MINH	2,958,640	MOBIUS, ULRICH	2,958,672		
E.I. DU PONT DE NEMOURS AND COMPANY	2,954,596	MOLDENHAUER, GERHARD	2,958,672		
ECOLAB INC.	2,955,472	MOY, KENNETH CHUNG LEM	2,958,140		
EDMISTON, DARYL R.	2,958,337	MUSHING, ALAN	2,958,140		
FACEBOOK, INC.	2,958,640	OHNISHI, HIDEO	2,916,712		
FILIP, DANIEL	2,958,728	OLI, MONIKA	2,955,027		
FLYNN, BERNARD LUKE	2,954,376	PECHTER, MARTIN	2,957,905		
FOLLMANN, MARKUS	2,955,143	PETROV, YURIY	2,954,376		
FOUREZ, PABLO	2,958,140	MAKSIMOVICH	2,957,104		
GAST, DANIELA	2,958,672	QUAZI, NURUL	2,954,376		
GEORGIA-PACIFIC CONSUMER PRODUCTS	2,955,954	REATA PHARMACEUTICALS, INC.	2,955,987		
LP	2,955,954	SANDNER, PETER	2,955,143		
GOOGLE INC.	2,958,728	SCHANKELEI, KEMAL	2,957,442		
GRIBBLE, GORDON W.	2,955,987	SHAON, MICHAEL	2,958,140		
HAAG, LINDSAY	2,957,866	SLEEBS, BRAD	2,954,376		
HAAG, LINDSAY	2,957,878	SMITH & NEPHEW PLC	2,954,433		
HAHN, MICHAEL	2,955,143	SPORN, MICHAEL	2,955,987		
HANNEGAN, DON M.	2,958,725	STAASCH, JOHANNES-PETER	2,955,143		
HARRALL, SIMON J.	2,958,725	STAUB, RICHARD	2,955,472		
HARTWELL, EDWARD YERBURY	2,954,433	STREET, IAN PHILLIP	2,954,376		
HAYES, RONALD	2,955,027	SZYBALSKI, ANDREW			
		TIMOTHY	2,958,728		
		TALBOT, THOMAS	2,957,905		
		TALLMAN, DAN	2,955,472		
		TENDYNE HOLDINGS, INC.	2,957,442		
		TOTANI CORPORATION	2,916,712		