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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.

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Notices

1. Dates and Code Numerals Appearing in Patent Headings

Dates

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

Code Numerals

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

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

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

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

Avis

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

Dates

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

Chiffres de code

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

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

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

Avis

2. Country Code

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

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

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

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

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

2. Code des pays

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

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

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

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

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

4. Orders for Patents by Class or Sub-Class

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

4. Commande de brevets par classe ou sous-classe

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

5. Advice on Making a Patent Application

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

6. Licensing of Patents

Voluntary Licences

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

Compulsory Licences

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

7. Patents Available for Licence or Sale

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

8. List of Patents Available for Licence or Sale

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

2,920,128 (Published April 4, 2017)

5. Conseils relatifs à la préparation de demandes de brevets

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

6. Octroi de licences en vertu des brevets

Licences librement accordées

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

Licences obligatoires

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

7. Brevets disponibles pour licence ou vente

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

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

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

2,920,128 (Publié le 4 avril 2017)

9. Applications Open to Public Inspection

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

10. Language of Published Documents

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

11. Patent Cooperation Treaty (PCT) Schedule of Fees Applicable for Applications Filed on or After January 1, 2017

1. Transmittal Fee (Rule 14)	\$300
2. International Filing Fee	\$1792*
For each additional sheet over 30	\$20
3. International Search Fee	\$1600

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

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

9. Demandes mises à la disponibilité du public

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

10. Langue du document publié

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

11. Traité de coopération en matière de brevets (PCT) barème de taxes à partir du 1 janvier 2017

1. Taxe de transmission (Règle 14)	300 \$
2. Taxe de dépôt internationale	1792 \$*
Pour chaque feuille au delà de 30	20 \$
3. Taxe de recherche internationale	1600 \$

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

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

Notices

4. Late payment fee

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

Preliminary Examination

5. Handling fee (Rule 57.2(a))	\$269
6. Preliminary examination fee (Rule 58)	\$800

* International fees will be reduced by:

- \$269 for all applications filed electronically using PCT-SAFE or ePCT (The request in character coded format).
- \$404 for all applications filed electronically using PCT-SAFE or ePCT (The request, description, claims and abstract in character coded format).

4. Taxe pour paiement tardif

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

Examen préliminaire

5. Taxe de traitement (Règle 57.2a)	269 \$
6. Taxe d'examen préliminaire (Règle 58)	800 \$

* Les frais seront réduits de:

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

12. PCT Notices

Patent Cooperation Treaty (PCT)

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

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

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

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

12. Avis PCT

Traité de Coopération en matière de brevets (PCT)

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

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

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

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

13. Practice Notice

STATUTORY HOLIDAYS (*DIES NON*)

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

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

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

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

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

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

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

13. Énoncé de pratique

JOURS FÉRIÉS (*DIES NON*)

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

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

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

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

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

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

Notices

Time limits under the Patent Cooperation Treaty

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

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

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

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

Provincial and Territorial Holidays

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

Délais prévus dans le Traité de coopération en matière de brevets

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

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

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

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

Jours fériés provinciaux ou territoriaux

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

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

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

All Saturdays and Sundays

*New Year's Day (Jan. 1)

Good Friday

Easter Monday

Victoria Day - First Monday immediately preceding May 25

*St. John the Baptist Day (June 24)

*Canada Day (July 1)

Labour Day - First Monday in September

Thanksgiving Day - Second Monday in October

*Remembrance Day (November 11)

*Christmas Day (December 25)

Boxing Day (December 26)

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

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

14. Practice Notice

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

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

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

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

Tous les samedi et dimanche

*Jour de l'An (1er janvier)

Vendredi Saint

Lundi de Pâques

Fête de Victoria - premier lundi précédent immédiatement le 25 mai

*Saint-Jean-Baptiste (le 24 juin)

*Fête du Canada (1er juillet)

Fête du travail - premier lundi de septembre

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

*Jour du souvenir (11 novembre)

*Jour de Noël (25 décembre)

L'après-Noël (26 décembre)

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

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

14. Énoncé de pratique

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

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

Notices

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

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

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

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

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

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

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

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

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

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

Avis

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

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

15. Correspondence Procedures

May 24, 2016

This notice will replace all previous notices regarding Correspondence Procedures.

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

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

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

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

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

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

Download the [Fee Payment Form](#).

15. Procédures de correspondance

le 24 mai, 2016

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

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

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

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

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

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

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

Téléchargez le [formulaire de paiements](#).

Notices

1. Designated Establishments

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

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

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

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

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

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

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

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

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

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

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

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

1. Établissements désignés

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

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

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

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

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

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

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

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

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

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

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

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

Avis

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

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

2. Registered MailTM and XpresspostTM Service of Canada Post

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

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

3. Electronic Correspondence

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

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

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

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

2. Service *Courrier recommandé*^{MC} et *Xpresspost*^{MC} de Postes Canada

Aux fins des paragraphes 5(4) et 54(3) des *Règles sur les brevets*, du paragraphe 3(4) du *Règlement sur les marques de commerce*, du paragraphe 2(4) du Règlement sur le droit d'auteur, du paragraphe 3(4) du *Règlement sur les dessins industriels* et du paragraphe 3(4) du *Règlement sur les topographies de circuits intégrés*, les services *Courrier recommandé*^{MC} et *Xpresspost*^{MC} de Postes Canada sont des établissements ou des bureaux désignés auxquels la correspondance adressée au commissaire aux brevets, Registraire des marques de commerce, au Bureau du droit d'auteur ou au Registraire des topographies peut être livrée.

L'OPIC considère que la correspondance livrée par l'entremise des services *Courrier recommandé*^{MC} et *Xpresspost*^{MC} de Postes Canada sont reçus par l'OPIC le jour indiqué sur le reçu de confirmation émis par Postes Canada, ou si l'OPIC est fermé au public ce jour-là, le jour de la réouverture de l'OPIC.

3. Correspondance électronique

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

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

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national phase will not be accepted.

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

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

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

3.1 Facsimile

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

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

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

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

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

Patents

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

3.2 Online

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

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

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

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

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

3.1 Correspondance par télécopieur

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

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

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

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

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

Brevets

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

3.2 En ligne

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

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Patents

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

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

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

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

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

Trade-marks

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

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

Brevets

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

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

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

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

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

Marques de commerce

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

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

Notices

Copyright

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

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

Industrial Designs

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

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

Integrated Circuit Topographies

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

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

3.3 Electronic Medium

Patents

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

Droits d'auteur

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

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

Dessins industriels

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

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

Topographies de circuits intégrés

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

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

3.3 Supports électroniques

Brevets

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

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prescribed in the *Patent Rules* still remain.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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.

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. 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;

4. Précisions concernant les formats électroniques acceptés

Brevets

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

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

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

Format TIFF :

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

Format PDF :

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

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

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

ASCII Format:

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

Format ASCII :

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

Industrial Design

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

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

TIFF Format:

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

Photographs in JPEG Format:

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

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

5. General Information

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

Dessins industriels

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

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

Format TIFF :

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

Photographies en format JPEG :

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

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

5. Renseignements généraux

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

Notices

16. Canadian Applications Open to Public Inspection

The *Canadian Patent Office Record* of May 16, 2017 contains applications open to public inspection from April 30, 2017 to May 6, 2017.

16. Demandes canadiennes mises à la disponibilité du public

La *Gazette du bureau des brevets* du 16 mai 2017 contient les demandes disponibles au public pour consultation pour la période du 30 avril 2017 au 6 mai 2017.

Canadian Patents Issued

May 16, 2017

Brevets canadiens délivrés

16 mai 2017

[11] 2,367,432

[13] C

[51] Int.Cl. H04W 48/04 (2009.01)

[25] EN

[54] SYSTEMS AND METHODS FOR
SETTING A MODE OF
OPERATION OF ELECTRONIC
DEVICES

[54] SYSTEMES ET PROCEDES
PERMETTANT DE DEFINIR LE
MODE DE FONCTIONNEMENT
DE DISPOSITIFS
ELECTRONIQUES

[72] SABOT, GARY, US

[73] PAYPAL, INC., US

[85] 2001-10-29

[86] 2000-04-28 (PCT/US2000/011699)

[87] (WO2000/065865)

[30] US (60/131,867) 1999-04-28

[11] 2,416,283

[13] C

[51] Int.Cl. A01H 1/00 (2006.01) A01H
1/02 (2006.01) A01H 1/04 (2006.01)
A01H 3/00 (2006.01)

[25] EN

[54] POLLEN POLYMX PLANT
BREEDING METHOD UTILIZING
MOLECULAR PEDIGREE
ANALYSIS

[54] PROCEDE DE REPRODUCTION
DE PLANTES AU MOYEN DE
PLUSIEURS MELANGES DE
POLLEN METTANT EN OEUVRE
UNE ANALYSE MOLECULAIRE
DU PEDIGREE

[72] LAMBETH, CLEMENTS C., US

[72] WHEELER, NICHOLAS C., US

[73] WEYERHAEUSER NR COMPANY,
US

[85] 2003-01-16

[86] 2001-07-12 (PCT/US2001/021957)

[87] (WO2002/005628)

[30] US (09/618,307) 2000-07-18

[11] 2,531,306

[13] C

[51] Int.Cl. H04W 88/06 (2009.01)

[25] EN

[54] WIRELESS MOBILE
COMMUNICATION DEVICE
WITH SERVICE SELECTION
LOGIC

[54] DISPOSITIF DE
COMMUNICATION MOBILE
SANS FIL AVEC LOGIQUE DE
SELECTION DE SERVICE

[72] CHONG, JIMMY, CA

[73] BCE INC., CA

[86] (2531306)

[87] (2531306)

[22] 2005-12-22

[11] 2,539,972

[13] C

[51] Int.Cl. C12N 15/113 (2010.01) A61K
31/7088 (2006.01) C07K 14/16
(2006.01) C12N 15/87 (2006.01) C07H
21/00 (2006.01)

[25] EN

[54] ANTISENSE COMPOUND AND
METHOD FOR SELECTIVELY
KILLING ACTIVATED T CELLS

[54] COMPOSE ANTISENS ET
METHODE D'APOPTOSE
SELECTIVE DE LYMPHOCYTES
T ACTIVES

[72] MOURICH, DAN V., US

[72] MOULTON, HONG MU, US

[72] HINRICHSH, DAVID J., US

[72] IVERSEN, PATRICK L., US

[73] SAREPTA THERAPEUTICS, INC., US

[85] 2006-03-20

[86] 2004-09-23 (PCT/US2004/031586)

[87] (WO2005/030799)

[30] US (60/505,418) 2003-09-23

[11] 2,553,751

[13] C

[51] Int.Cl. A61B 5/04 (2006.01) G01R
19/00 (2006.01) G01R 33/02 (2006.01)

[25] EN

[54] METHOD FOR SEPARATING
MULTICHANNEL SIGNALS
PRODUCED BY AC AND DC
SOURCES FROM ONE ANOTHER

[54] PROCEDE DE SEPARATION DE
SIGNAUX MULTICANAUX LES
UNS DES AUTRES PRODUITS PAR
DES SOURCES CA ET CC

[72] TAULU, SAMU, FI

[72] KAJOLA, MATTI, FI

[72] SIMOLA, JUHA, FI

[73] ELEKTA AB (PUBL), SE

[85] 2006-07-18

[86] 2005-01-19 (PCT/FI2005/000038)

[87] (WO2005/067789)

[30] FI (20040070) 2004-01-19

**Canadian Patents Issued
May 16, 2017**

[11] **2,558,387**
[13] C

- [51] Int.Cl. H04W 72/12 (2009.01) H04W 24/08 (2009.01)
[25] EN
[54] WIRELESS COMMUNICATION METHOD AND APPARATUS FOR REPORTING TRAFFIC VOLUME MEASUREMENT INFORMATION TO SUPPORT ENHANCED UPLINK DATA TRANSMISSIONS
[54] PROCEDE ET APPAREIL DE COMMUNICATION SANS FIL PERMETTANT DE COMMUNIQUER DES INFORMATIONS DE MESURE DE VOLUME DE TRAFIC DESTINEES A SOUTENIR DES TRANSMISSIONS DE DONNEES MONTANTES AMELIOREES
[72] ZHANG, GUODONG, US
[72] TERRY, STEPHEN E., US
[72] DICK, STEPHEN G., US
[73] INTERDIGITAL TECHNOLOGY CORPORATION, US
[85] 2006-08-31
[86] 2005-03-07 (PCT/US2005/007318)
[87] (WO2005/104461)
[30] US (60/557,974) 2004-03-31
[30] US (10/953,375) 2004-09-29
-

[11] **2,564,956**
[13] C

- [51] Int.Cl. G06Q 10/00 (2012.01) G06Q 40/00 (2012.01)
[25] EN
[54] SYSTEMS, METHODS AND COMPUTER READABLE MEDIUM PROVIDING AUTOMATED THIRD-PARTY CONFIRMATIONS
[54] SYSTEMES, PROCEDES ET SUPPORT INFORMATIQUE LISIBLE PROCURANT DES CONFIRMATIONS AUTOMATISEES DE TIERS
[72] FOX, CHARLES BRIAN, US
[73] CAPITAL CONFIRMATION, INC., US
[85] 2006-10-30
[86] 2005-03-22 (PCT/US2005/009488)
[87] (WO2005/111903)
[30] US (10/837,408) 2004-04-30
-

[11] **2,567,293**
[13] C

- [51] Int.Cl. C12Q 1/68 (2006.01) C12P 19/34 (2006.01) C12Q 1/48 (2006.01) G01N 33/566 (2006.01) G01N 33/574 (2006.01) C12N 15/18 (2006.01) C12N 15/54 (2006.01)
[25] EN
[54] METHODS FOR PREDICTION OF CLINICAL OUTCOME TO EPIDERMAL GROWTH FACTOR RECEPTOR INHIBITORS BY CANCER PATIENTS
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 - [72] FINEFROCK, MARK D., US
 - [73] ELDEC CORPORATION, US
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 - [72] GRACE, SCOTT A., US
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 - [72] MATTOS, LOUIS, US
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- [72] GUILLARD, ALAIN, FR
- [72] ALLARD, NICOLAS, FR
- [72] FRANC, PIERRE-ETIENNE, FR
- [72] MOUSSAVI, HADI, FR
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- [72] MOUCHON, GREGORY, FR
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 - [72] KAARTINEN, RAIMO, FI
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 - [73] KONE CORPORATION, FI
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- [73] CERTUSVIEW TECHNOLOGIES, LLC, US
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 - [54] SYSTEME ET ETIQUETTE NFC ASSOCIEE UTILISANT UNE PLURALITE D'ETIQUETTES NFC ASSOCIEES A UN EMPLACEMENT OU A DES DISPOSITIFS POUR COMMUNIQUER AVEC UN DISPOSITIF DE COMMUNICATION
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 - [73] BLACKBERRY LIMITED, CA
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- [73] ZTE CORPORATION, CN
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 - [54] ENTREE D'AIR DE MOTEUR A TURBINE A GAZ DANS UNE NACELLE
 - [72] CHANEZ, PHILIPPE GERARD, FR
 - [72] MABBOUX, GAETAN JEAN, FR
 - [72] MINOT, PHILIPPE GILLES, FR
 - [72] VINCENT, THOMAS ALAIN CHRISTIAN, FR
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 - [73] SNECMA, FR
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[73] GESTION SOPREMA CANADA INC./HOLDING SOPREMA CANADA INC., CA

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[54] TUBE A ARC UTILISANT PLUSIEURS INSERTS D'APPORT DE GAZ POUR FORMER PLUSIEURS TRAJETS DE CIRCULATION D'UN FLUX DE GAZ ET APPAREIL DE COMMUTATION ELECTRIQUE LE COMPRENNANT
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- [54] PROCEDE ET DISPOSITIF DE TRANSFERT DE DECOUPES POUR BOITES D'EMBALLAGE
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 - [54] PROCÉDÉ DE FABRICATION D'UNE PIÈCE MÉTALLIQUE COMPOSÉE À RENFORTS INTERNES EN FIBRES, PRÉFORME DE MISE EN ŒUVRE ET PIÈCE MÉTALLIQUE OBTENUE
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 - [72] FRANCHET, JEAN-MICHEL, FR
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 [72] BELELIE, JENNIFER L., CA
 [72] CHOPRA, NAVEEN, CA
 [72] DRAPPEL, STEPHAN V., CA
 [72] TRACY, COREY L., CA
 [72] ODELL, PETER G., CA
 [72] IFTIME, GABRIEL, CA
 [73] XEROX CORPORATION, US
 [86] (2813484)
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 [54] GENERATEUR
 [72] GUDEWER, WILKO, DE
 [73] WOBBIEN PROPERTIES GMBH, DE
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 [25] EN
 [54] METHOD OF DYNAMIC ENERGY-SAVING SUPERCONDUCTIVE PROPELLER INTERACTION WITH A FLUID MEDIUM
 [54] PROCEDE D'INTERACTION DYNAMIQUE D'UNE HELICE SUPRACONDUCTRICE ECONOME EN ENERGIE AVEC UN MILIEU FLUIDE
 [72] RELIN, ARKADI, US
 [73] REMCO INTERNATIONAL, INC., US
 [85] 2013-04-12
 [86] 2011-10-31 (PCT/US2011/001835)
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 [54] IMMUNOGLOBULINES PORTEUSES ET LEUR UTILISATION
 [72] WALKER, KENNETH W., US
 [72] ARORA, TARUNA, US
 [72] JACOBSEN, FREDERICK W., US
 [73] AMGEN INC., US
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 [54] INVERSION DE SOURCE SIMULTANEE POUR DONNEES DE FLUTE SISMIQUE MARINES PRESENTANT UNE FONCTION OBJECTIVE DE CORRELATION CROISEE
 [72] ROUTH, PARTHA S., US
 [72] KREBS, JEROME R., US
 [72] LAZARATOS, SYPRIDON, US
 [72] BAUMSTEIN, ANATOLY, US
 [73] EXXONMOBIL UPSTREAM RESEARCH COMPANY, US
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 [54] SYSTEM AND METHOD FOR MAXIMIZING EFFICIENCY OF CALL TRANSFER SPEED
 [54] SYSTEME ET PROCEDE POUR OPTIMISER L'EFFICACITE D'UNE VITESSE DE TRANSFERT D'APPEL
 [72] SOUNDAR, SENRAJ, US
 [73] MICRO MACRO ASSETS LLC, US
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 [54] METHOD AND EQUIPMENT FOR DIFFUSING PSEUDOWIRE ROUTE
 [54] PROCEDE ET DISPOSITIF DE DIFFUSION DE ROUTAGE A PSEUDO-CABLE
 [72] XU, WEIPING, CN
 [73] HUAWEI TECHNOLOGIES CO., LTD., CN
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 [54] APPAREIL ET PROCEDE D'INSPECTION D'ENVIRONNEMENT A DISTANCE
 [72] BOENISCH, ANDREAS, DE
 [73] INNOSPECTION GROUP LIMITED, GB
 [85] 2013-04-23
 [86] 2010-11-12 (PCT/GB2010/051891)
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 [30] GB (0920004.9) 2009-11-16

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 [54] METHOD FOR IMPROVING HANDLEABILITY OF CALCIUM CARBONATE CONTAINING MATERIALS
 [54] PROCEDE POUR L'AMELIORATION DU CARACTERE MANIPULABLE DE MATERIAUX CONTENANT DU CARBONATE DE CALCIUM
 [72] GANE, PATRICK A. C., CH
 [72] BURI, MATTHIAS, CH
 [72] BLUM, RENE VINZENZ, CH
 [72] RENTSCH, SAMUEL, CH
 [73] OMYA INTERNATIONAL AG, CH
 [85] 2013-04-25
 [86] 2011-10-19 (PCT/EP2011/068258)
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 [30] EP (10189374.1) 2010-10-29
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 [54] METHOD FOR PREPARING AQUEOUS SUSPENSIONS OF MINERAL MATERIALS USING AMINES IN COMBINATION WITH VINYL CARBOXYLIC POLYMERS
 [54] PROCEDE DE PREPARATION DE SUSPENSIONS AQUEUSES DE MATIERES MINERALES AU MOYEN D'AMINES EN COMBINAISON AVEC DES POLYMERES VINYL-CARBOXYLIQUES
 [72] GANE, PATRICK A.C., CH
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 [73] OMYA INTERNATIONAL AG, CH
 [85] 2013-05-01
 [86] 2011-11-17 (PCT/IB2011/002724)
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 [25] EN
 [54] MECHANICAL POSITION INDICATOR FOR AN AIRCRAFT LANDING GEAR
 [54] INDICATEUR DE POSITION MECANIQUE POUR TRAIN D'ATERRISSAGE D'AERONEF
 [72] HODGKINSON, BEN, GB
 [72] LACY, STUART, GB
 [72] WEBB, CHRIS, GB
 [72] ANSON, GARRY, GB
 [73] MESSIER-DOWTY LIMITED, GB
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 [72] LEBRETON, PIERRE F., FR
 [72] GUETTA, OLIVIER, FR
 [73] ALLERGAN INDUSTRIE, SAS, FR
 [85] 2013-05-03
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 [30] IB (PCT/IB2010/002846) 2010-11-08
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 [25] EN
 [54] MULTI-BAND CHANNEL CAPACITY FOR METER NETWORK
 [54] CAPACITE DE CANAL MULTI-BANDE POUR RESEAU DE COMPTEURS
 [72] SANDERFORD, H. BRITTON, US
 [73] SENSUS USA INC., US
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 [86] 2011-12-21 (PCT/US2011/066518)
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 - [54] DISPOSITIF ENDOLUMINAL SOLICITE
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 - [72] PERKO, VINCENT L., US
 - [73] W. L. GORE & ASSOCIATES, INC., US
 - [85] 2013-06-13
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 - [30] US (61/425,882) 2010-12-22
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 - [25] EN
 - [54] LOW-PROFILE SPEAKER
 - [54] HAUT-PARLEUR A PROFIL BAS
 - [72] NIEDERMANN, PAUL, US
 - [73] EAGLE ACOUTSICS MANUFACTURING, LLC, US
 - [85] 2013-06-21
 - [86] 2011-12-23 (PCT/US2011/067228)
 - [87] (WO2012/088518)
 - [30] US (61/426,973) 2010-12-23
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- [25] EN
- [54] INTRA BLOCK VIDEO CODING IN VIDEO WITH NEIGHBOURING INTER AND INTRA BLOCKS
- [54] PROCEDES DE CODAGE ET DE DECODAGE D'IMAGE, PROCEDE DE TRAITEMENT DE DONNEES D'IMAGE ET APPAREIL CORRESPONDANT
- [72] LAI, CHANGCAI, CN
- [72] LIN, YONGBING, CN
- [72] ZHENG, XIAOZHEN, CN
- [73] HUAWEI TECHNOLOGIES CO., LTD., CN
- [85] 2013-07-11
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- [87] (WO2012/095036)
- [30] CN (201110008186.1) 2011-01-14

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 - [54] SYSTEME DE RECOMMANDATION HYBRIDE
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 - [72] CHEW, THEAM YONG, AU
 - [72] BOUKIS, CHRISTOS, GR
 - [72] PASSALIS, GEORGIOS, GR
 - [73] ACCENTURE GLOBAL SERVICES LIMITED, IE
 - [86] (2825498)
 - [87] (2825498)
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- [25] EN
- [54] MEMBRANE TREATMENT METHOD USING ANTIFOULING PARTICLES
- [54] METHODE DE TRAITEMENT DE MEMBRANE AU MOYEN DE PARTICULES ANTISALISSURES
- [72] VUONG, DIEM XUAN, US
- [72] MOTHERWAY, MICHAEL, US
- [72] ROTH, CURTIS, US
- [73] ECONOPURE WATER SYSTEMS, LLC, US
- [85] 2013-07-22
- [86] 2011-02-03 (PCT/US2011/023637)
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- [30] US (61/301,357) 2010-02-04
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 - [25] EN
 - [54] PLATE-SHAPED WORKPIECE FORMING METHOD AND FORMED ARTICLE
 - [54] PROCEDE DE FORMATION DE PIECE SOUS FORME DE PLAQUE ET PIECE FORMEE
 - [72] SUGAI, ATSUSHI, JP
 - [72] MATSUNAGA, YU, JP
 - [72] OGURA, DAISUKE, JP
 - [72] MORIMOTO, SHOICHI, JP
 - [72] ARIMA, MINORU, JP
 - [72] KANEDA, YUICHI, JP
 - [72] EGAMI, AKIHIKO, JP
 - [73] MITSUBISHI HEAVY INDUSTRIES, LTD., JP
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 - [87] (WO2012/132791)
 - [30] JP (2011-081189) 2011-03-31
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- [25] EN
- [54] METHOD FOR PRODUCING HYDROCARBON OIL
- [54] PROCEDE POUR PRODUIRE UNE HUILE HYDROCARBURE
- [72] IWAMA, MARIE, JP
- [72] TASAKA, KAZUHIKO, JP
- [72] TANAKA, YUICHI, JP
- [73] JAPAN OIL, GAS AND METALS NATIONAL CORPORATION, JP
- [73] INPEX CORPORATION, JP
- [73] JX NIPPON OIL & ENERGY CORPORATION, JP
- [73] JAPAN PETROLEUM EXPLORATION CO., LTD., JP
- [73] COSMO OIL CO., LTD., JP
- [73] NIPPON STEEL & SUMIKIN ENGINEERING CO., LTD., JP
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- [87] (WO2012/105559)
- [30] JP (2011-022916) 2011-02-04

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 - [25] FR
 - [54] ASSEMBLY METHOD FOR A DRIVE UNIT IN AN AIRCRAFT WHEEL ON LANDING GEAR CARRYING THE WHEEL
 - [54] PROCEDE DE MONTAGE D'UN ORGANE D'ENTRAINEMENT DE ROUE D'AERONEF SUR UN ATTERISSEUR PORTANT LA ROUE
 - [72] REMOND, SEBASTIEN, FR
 - [72] CAMPBELL, EDOUARD, FR
 - [72] BLANPAIN, THIERRY, FR
 - [72] TOVAR, ALEXIS, FR
 - [73] MESSIER-BUGATTI-DOWTY, FR
 - [86] (2826489)
 - [87] (2826489)
 - [22] 2013-09-05
 - [30] FR (12 58715) 2012-09-17
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 - [25] EN
 - [54] ARC-RESISTANT SWITCHGEAR ENCLOSURE WITH DOOR LATCH MECHANISM
 - [54] ENCEINTE D'EMBRAYAGE RESISTANT A L'ARC DOTE D'UN MECANISME DE VERROU DE PORTE
 - [72] GINGRICH, PAUL W., US
 - [73] CENTRAL ELECTRIC COMPANY,
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 - [86] (2826952)
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 - [25] EN
 - [54] DYNAMICALLY CONFIGURABLE ONLINE DATA UPDATE SYSTEM
 - [54] SYSTEME DE MISE A JOUR DE DONNEES EN LIGNE DYNAMIQUEMENT CONFIGURABLES
 - [72] PASION, JASON A., US
 - [72] MYINT, ZEYA, US
 - [72] QIU, XIN, US
 - [72] WANG, FAN, US
 - [72] YAN, JOEL, US
 - [72] YAO, TING, US
 - [73] ARRIS ENTERPRISES LLC, US
 - [86] (2827175)
 - [87] (2827175)
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 - [30] US (61/702,203) 2012-09-17
 - [30] US (61/798,662) 2013-03-15
 - [30] US (14/028,507) 2013-09-16
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- [25] EN
- [54] METHOD FOR DRYING WET PARTICULATE MATTER, WHEREIN THE DRIED PARTICULATE MATTER IS A WHITE MINERAL HAVING A BRIGHTNESS RY OF AT LEAST 65% THAT FORMS PARTICULATE MATTER THROUGH DRYING IN DIRECT SUPERHEATED STEAM DRYER
- [54] PROCEDE DE SECHAGE D'UNE MATIERE PARTICULAIRE HUMIDE, LA MATIERE PARTICULAIRE SECHEE ETANT UN MINERAL BLANC PRESENTANT UNE LUMINOSITE RY D'AU MOINS 65 % QUI FORME UNE MATIERE PARTICULAIRE PAR LE BIAIS DU SECHAGE DANS UN SECHOIR A VAPEUR SURCHAUFFEE DIRECTE

[72] BERGSET, OLAV, US

[72] CREMASCHI, ALAIN, FR

[72] GUTSCHE, ROBERT, CH

[72] HAUTCOEUR, LUDOVIC, FR

[73] OMYA INTERNATIONAL AG, CH

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[54] SPIRO-OXINDOLE COMPOUNDS AND THEIR USES AS THERAPEUTIC AGENTS
[54] COMPOSES DE SPIRO-OXINDOLE ET UTILISATIONS ASSOCIEES EN TANT QU'AGENTS THERAPEUTIQUES
[72] CHAFEEV, MIKHAIL, CA
[72] CHOWDHURY, SULTAN, CA
[72] FRASER, ROBERT, CA
[72] FU, JIANMIN, CA
[72] KAMBOJ, RAJENDER K., CA
[72] HOU, DUANJIE, CA
[72] LIU, SHIFENG, CA
[72] BAGHERZADEH, MEHRAN SEID, CA
[72] SVIRIDOV, SERGUEI, CA
[72] SUN, SHAOYI, CA
[72] SUN, JIANYU, CA
[72] CHAKKA, NAGASREE, CA
[72] HSIEH, TOM, CA
[72] RAINA, VANDNA, CA
[73] XENON PHARMACEUTICALS INC., CA
[86] (2853635)
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[62] 2,604,115
[30] US (60/670,896) 2005-04-11

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[54] IMMEDIATE RELEASE ABUSE DETERRENT TABLET
[54] COMPRIME ANTI-ABUS A LIBERATION IMMEDIATE
[72] SAREEN, RAHUL, US
[72] FESHARAKI, SHAHIN, US
[72] SHAH, PARAG, US
[73] ALLERGAN SALES, LLC, US
[85] 2014-04-28
[86] 2011-11-22 (PCT/US2011/061781)
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[51] Int.Cl. A61F 2/97 (2013.01) A61F 2/95 (2013.01)
[25] EN
[54] SYSTEMS AND METHODS FOR DELIVERY OF A MEDICAL DEVICE
[54] SYSTEMES ET METHODES POUR DELIVRER UN DISPOSITIF MEDICAL
[72] CRAWFORD, DANIEL A., US
[72] HAGAMAN, LOGAN R., US
[73] W.L. GORE & ASSOCIATES, INC., US
[85] 2014-05-08
[86] 2012-12-04 (PCT/US2012/067758)
[87] (WO2013/085901)
[30] US (61/568,412) 2011-12-08
[30] US (13/692,755) 2012-12-03

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[51] Int.Cl. B64D 13/00 (2006.01) F24F 13/06 (2006.01)
[25] EN
[54] AIR DIFFUSER SYSTEMS, METHODS, AND APPARATUSES
[54] SYSTEMES, PROCEDES ET APPAREILS DE DIFFUSEUR D'AIR
[72] RIVERA, MANUAL F., US
[72] HOFFMAN, HERBERT LOUIS, US
[72] TRUDEAU, MATTHEW, US
[73] THE BOEING COMPANY, US
[86] (2855312)
[87] (2855312)
[22] 2014-06-26
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 - [54] METHODS AND APPARATUSES FOR OBTAINING A HEAVY OIL PRODUCT FROM A MIXTURE
 - [54] METHODES ET APPAREILS PERMETTANT D'OBTENIR UN PRODUIT DE PETROLE LOURD A PARTIR D'UN MELANGE
 - [72] KHALEDI, RAHMAN, CA
 - [72] BOONE, THOMAS J., CA
 - [72] DITTARO, LARRY M., CA
 - [72] HAN, WENQIANG, CA
 - [73] IMPERIAL OIL RESOURCES LIMITED, CA
 - [86] (2856460)
 - [87] (2856460)
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- [25] EN
- [54] BENZOIC ACID, BENZOIC ACID DERIVATIVES AND HETEROARYL CARBOXYLIC ACID CONJUGATES OF HYDROMORPHONE, PRODRUGS, METHODS OF MAKING AND USE THEREOF
- [54] CONJUGUES D'HYDROMORPHONE AVEC DE L'ACIDE BENZOIQUE, DES DERIVES D'ACIDE BENZOIQUE ET UN ACIDE HETEROARYLCARBOXYLIQUE, PROMEDICAMENTS, LEURS PROCEDES DE FABRICATION ET LEURS UTILISATIONS
- [72] MICKLE, TRAVIS, US
- [72] GUENTHER, SVEN, US
- [72] CHI, GUOCHEN, US
- [72] KANSKI, JAROSLAW, US
- [72] MARTIN, ANDREA K., US
- [72] BERA, BINDU, US
- [73] KEMPHARM, INC., US
- [85] 2014-04-09
- [86] 2012-10-25 (PCT/US2012/061813)
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- [30] US (61/551,600) 2011-10-26
- [30] US (61/657,201) 2012-06-08

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 - [25] EN
 - [54] INDEXING SLEEVE FOR SINGLE-TRIP, MULTI-STAGE FRACING
 - [54] Gaine d'indexage pour fracturation à l'azote par étapes en une seule manœuvre
 - [72] ROBISON, CLARK E., US
 - [72] COON, ROBERT, US
 - [72] MALLOY, ROBERT, US
 - [73] WEATHERFORD TECHNOLOGY HOLDINGS, LLC, US
 - [86] (2857825)
 - [87] (2857825)
 - [22] 2011-03-28
 - [62] 2,735,402
 - [30] US (12/753,331) 2010-04-02
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 - [25] EN
 - [54] METHOD FOR PASSIVATING TINPLATE
 - [54] PROCEDE DE PASSIVATION DE FER BLANC
 - [72] SAUER, REINER, DE
 - [72] MARMANN, ANDREA, DE
 - [72] OBERHOFFER, HELMUT, DE
 - [72] KASDORF, TATJANA, DE
 - [73] THYSSENKRUPP RASSELSTEIN GMBH, DE
 - [85] 2014-06-03
 - [86] 2012-12-31 (PCT/EP2012/077108)
 - [87] (WO2013/104530)
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 - [25] EN
 - [54] LOW DENSITY CHEWING GUM AND METHOD OF MAKING SAME
 - [54] GOMME A MACHER BASSE DENSITE ET PROCEDE POUR LA FABRIQUER
 - [72] MO, XIAOQUN, US
 - [72] SEIELSTAD, DONALD A., US
 - [72] SONG, JOO H., US
 - [73] WM. WRIGLEY JR. COMPANY, US
 - [85] 2014-06-04
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 - [87] (WO2013/090653)
 - [30] US (61/576,601) 2011-12-16
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 - [25] EN
 - [54] ENCODING AND DECODING USING PERCEPTUAL REPRESENTATIONS
 - [54] EXECUTION D'UN CODAGE ET D'UN DECODAGE AU MOYEN DE PERCEPTUELLES
 - [72] MCCARTHY, SEAN T., US
 - [72] KAMARSHI, VIJAY, US
 - [73] ARRIS ENTERPRISES LLC, US
 - [85] 2014-06-05
 - [86] 2012-12-07 (PCT/US2012/068445)
 - [87] (WO2013/086319)
 - [30] US (13/315,409) 2011-12-09
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- [25] EN
- [54] WRAPPING METHODS
- [54] METHODES D'EMBALLAGE
- [72] CERE, MAURO, IT
- [73] AETNA GROUP S.P.A., IT
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- [87] (2858430)
- [22] 2007-07-05
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 - [25] EN
 - [54] A TREATMENT FLUID CONTAINING A CORROSION INHIBITOR OF A WEAK BASE
 - [54] FLUIDE DE TRAITEMENT CONTENANT UNE BASE FAIBLE COMME INHIBITEUR DE LA CORROSION
 - [72] AUGSBURGER, JOHN J., US
 - [73] HALLIBURTON ENERGY SERVICES, INC., US
 - [85] 2014-06-09
 - [86] 2013-01-09 (PCT/US2013/020751)
 - [87] (WO2013/119343)
 - [30] US (13/371,142) 2012-02-10
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- [25] EN
- [54] SUPPORTING MULTIPLE ATTENTION-BASED, USER-INTERACTION MODES
- [54] PRISE EN CHARGE DE PLUSIEURS MODES D'INTERACTION AVEC UN UTILISATEUR SUR LA BASE DU NIVEAU D'ATTENTION
- [72] NARASIMHAN, NITYA, US
- [72] CHIRICESCU, SILVIU, US
- [72] VASUDEVAN, VENUGOPAL, US
- [72] WODKA, JOSEPH F., US
- [73] ARRIS ENTERPRISES LLC, US
- [85] 2014-06-16
- [86] 2012-11-16 (PCT/US2012/065410)
- [87] (WO2013/089965)
- [30] US (13/326,574) 2011-12-15

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[13] C

- [51] Int.Cl. B65D 75/58 (2006.01) A61F 13/551 (2006.01)
 - [25] EN
 - [54] PACKAGE COMPRISING PEELABLE OVERLABEL
 - [54] PAQUET COMPRENANT UNE SURETIQUETTE PELABLE
 - [72] SCHICKLI, ERIC MITCHELL, US
 - [72] SOUZA, DAVID CHRISTOPHER, US
 - [72] WASSON, MATTHEW HOWARD, US
 - [73] THE PROCTER & GAMBLE COMPANY, US
 - [85] 2014-06-19
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 - [30] US (61/578,623) 2011-12-21
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- [51] Int.Cl. H04W 72/12 (2009.01) H04W 8/26 (2009.01) H04W 72/04 (2009.01)
- [25] EN
- [54] A METHOD IMPLEMENTED IN AN ENODEB BASE STATION
- [54] PROCEDE MIS EN ŒUVRE DANS UNE STATION DE BASE ENODEB
- [72] ANDERSON, NICHOLAS WILLIAM, GB
- [72] NOVAK, ROBERT, CA
- [72] VUTUKURI, ESWAR, GB
- [72] HARRISON, ROBERT MARK, US
- [73] BLACKBERRY LIMITED, CA
- [85] 2014-06-19
- [86] 2012-12-20 (PCT/US2012/070812)
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- [30] US (61/579,940) 2011-12-23
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- [25] EN
- [54] PROCESS FOR PRODUCING A RING-PULL TOP AND ALSO USE OF A STEEL SHEET PROVIDED WITH A PROTECTIVE LAYER FOR A RING-PULL TOP
- [54] PROCEDE DE FABRICATION D'UN COUVERCLE A OUVERTURE FACILE, ET UTILISATION D'UNE TOLE D'ACIER POURVUE D'UNE COUCHE DE PROTECTION POUR COUVERCLES A OUVERTURE FACILE

- [72] FRIEDRICH, KARL ERNST, DE
 - [72] MATUSCH, DIRK, DE
 - [72] KAUP, BURKHARD, DE
 - [72] SAUER, REINER, DE
 - [73] THYSSENKRUPP RASSELSTEIN GMBH, DE
 - [85] 2014-06-20
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 - [30] DE (10 2011 056 846.8) 2011-12-22
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- [25] EN
- [54] SYSTEMS AND METHODS TO PROVIDE CHECK-IN BASED PAYMENT PROCESSES
- [54] SYSTEMES ET PROCEDES DE FOURNITURE DE PROCESSUS DE PAIEMENT EN FONCTION DE L'ENREGISTREMENT
- [72] ZAMBELLI HOSMER, FEDERICO, IT
- [72] VANELLO PREMRU, JULIJ, IT
- [72] SARDO, PIETRO, IT
- [73] PAYPAL, INC., US
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[13] C

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[25] EN
[54] STRETCH FILM WRAPPING
SYSTEM
[54] SYSTEME D'EMBALLAGE AU
MOYEN D'UN FILM ETIRABLE
[72] SCHABLIN, BRIAN A., US
[72] ZIERDEN, DANA L., US
[73] BRENTON LLC, US
[86] (2862011)
[87] (2862011)
[22] 2014-09-05
[30] US (61/878,883) 2013-09-17

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[25] EN
[54] SIDEWALL PANEL AND
TARPAULIN COVER SYSTEM
FOR FLATBED TRAILERS, AND
TRUCK TRAILER
INCORPORATING SAME
[54] SYSTEME DE PANNEAU
LATERAL ET DE REVETEMENT
DE BACHE POUR LES
REMORQUES A PLATEFORME
ET REMORQUE COMPORTANT
LE DIT SYSTEME
[72] DEMONTE, WALTER PETER, CA
[72] DEMONTE, TIMOTHY PAUL, CA
[72] LEBLANC, SHERI LYN, CA
[73] DEMONTE, WALTER PETER, CA
[73] DEMONTE, TIMOTHY PAUL, CA
[73] LEBLANC, SHERI LYN, CA
[86] (2862413)
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[62] 2,555,450
[30] US (11/486,958) 2006-07-14

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[54] FIXATION DE SUSPENSION
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[72] HOCK, HELMUT, DE
[73] SAF-HOLLAND GMBH, DE
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[86] 2013-01-23 (PCT/EP2013/051191)
[87] (WO2013/117429)
[30] DE (10 2012 201 745.3) 2012-02-07

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[13] C

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[25] EN
[54] TEST SYSTEM AND METHOD
FOR MONITORING THE
ALIGNMENT OF A TEST STRIP
[54] SYSTEME D'ESSAI ET PROCEDE
POUR LE CONTROLE DE
L'ALIGNEMENT D'UNE
BANDELETTE D'ESSAI
[72] LIMBURG, BERND, DE
[72] RUECKERT, FRANK, DE
[72] SCHMIDT, BERNHARD, DE
[73] F. HOFFMANN-LA ROCHE AG, CH
[85] 2014-08-08
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[30] EP (12159116.8) 2012-03-12

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[13] C

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[25] EN
[54] SYSTEM AND METHOD OF
FABRICATING AND
ASSEMBLING INDUSTRIAL
PLANT MODULES FOR
INDUSTRIAL PLANT
CONSTRUCTION
[54] SYSTEME ET PROCEDE DE
FABRICATION ET
D'ASSEMBLAGE DE MODULES
D'USINE INDUSTRIELS POUR LA
CONSTRUCTION D'UNE USINE
INDUSTRIELLE
[72] PORTER, RONALD, CA
[73] PORTER, RONALD, CA
[86] (2864555)
[87] (2864555)
[22] 2014-09-24
[30] US (14/469,737) 2014-08-27

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[25] EN
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VEHICLE
[54] VEHICULE ANFO A
ALIMENTATION TOTALEMENT
ELECTRIQUE
[72] RUDINEC, STEPHEN A., US
[73] LAKE SHORE SYSTEMS, INC., US
[85] 2014-08-22
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[30] US (13/403,263) 2012-02-23

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[13] C

[51] Int.Cl. H04W 76/02 (2009.01)
[25] EN
[54] CONNECTION SETUP WITH AN
ACCESS SELECTION OF A
TERMINAL
[54] ETABLISSEMENT DE
CONNEXION AVEC UNE
SELECTION D'ACCES D'UN
TERMINAL
[72] BERGSTROM, ANDREAS, SE
[72] ANDERSSON, HAKAN, SE
[72] ERIKSSON, ERIK, SE
[72] HESSLER, MARTIN, SE
[73] TELEFONAKTIEBOLAGET L M
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[72] HORENZIAK, STEVEN ANTHONY, US

[72] JACKSON, RHONDA JEAN, US

[72] LIU, ZAIYOU, US

[72] MALANYAON, MICHAEL-VINCENT NARIO, US

[72] OLCHOVY, JASON JOHN, US

[72] READNOUR, CHRISTINE MARIE, US

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[54] PRODUITS CHIMIQUES, COMPOSITIONS ET PROCEDES DE TRAITEMENT ET DE PREVENTION DES INFECTIONS A ORTHOPOXVIRUS ET DES MALADIES ASSOCIEES

[72] JORDAN, ROBERT, US

[72] BAILEY, THOMAS R., US

[72] RIPPIN, SUSAN R., US

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[73] NISSAN MOTOR CO., LTD., JP

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[72] HUI, JONATHAN W., US

[72] VASSEUR, JEAN-PHILIPPE, FR

[72] HONG, WEI, US

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[54] PROCEDES ET APPAREIL POUR LE CHEVAUCHEMENT DE SECTEURS PHYSIQUES D'UNE ANTENNE MIMO

[72] LASTINGER, ROC, US

[72] SPENIK, JOHN (DECEASED), US

[72] WOODBURY, BRIAN, US

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 - [54] PROCEDE DE FABRICATION D'UN MANDRIN DE PERCAGE
 - [72] HIGASHIDA, YASUTO, JP
 - [72] HIDAKA, YASUYOSHI, JP
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- [72] WELANDER, THOMAS, SE
- [72] CHRISTENSSON, MAGNUS, SE
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- [73] VEOLIA WATER SOLUTIONS & TECHNOLOGIES SUPPORT, FR
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 - [72] VLASOV, GENNADY PETROVICH, RU
 - [72] KOTIN, ARKADIY MIHAJLOVICH, RU
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[54] PROCEDE POUR FABRIQUER DU VERRE A VIDE TREMPE
[72] WANG, HUI, CN
[72] XU, ZHIWU, CN
[72] HUA, SHAN, CN
[72] LUI, CHENGWEI, CN
[73] CHEN, YANDI, CA
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[73] LG ELECTRONICS INC., KR
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[73] STONE AND STEEL, US
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[54] PROCEDE DE REVETEMENT ET D'EXTRUSION DESTINE A LA PRODUCTION DE CAPSULES D'AMIDON A ENVELOPPE MOLLE
[72] SHUAI, FANGWEN, CN
[72] ZHANG, NUOZI, CN
[72] WANG, XIANGFENG, CN
[72] ZHANG, JIAWEI, CN
[73] HUNAN ER-KANG PHARMACEUTICAL CO., LTD., CN
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[72] ABE, HIROYUKI, JP
[72] KAWASAKI, HIROAKI, JP
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[73] KAWASAKI, HIROAKI, JP
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[54] COMPOSITIONS DE MATIERE D'ETANCHEITE ET PROCEDES CORRESPONDANTS UTILISANT DES NANOPARTICULES
[72] RODDY, CRAIG WAYNE, US
[72] COVINGTON, RICKY L., US
[73] HALLIBURTON ENERGY SERVICES, INC., US
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[54] **SISTÈME DE PREDICTION DE LIVRAISON ET PROCÉDÉ DE PREDICTION DE LIVRAISON**
[72] WADA, SHINJI, JP
[72] DEKAMO, SHINGO, JP
[73] NIPPON GAS CO., LTD., JP
[85] 2014-12-03
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[54] **CABLES PLIABLES ET ENCASTRABLES**
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[73] WANG, JAMES C., US
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[30] US (13/800,863) 2013-03-13

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[54] **FEUILLE D'APPLICATION RÉSIDENTIELLE DURABLE**
[72] LENSOUER, JOSHUA J., US
[72] HYNICKA, STEVEN F., US
[73] ARMSTRONG WORLD INDUSTRIES, INC., US
[86] (2873568)
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[54] **DISPOSITIF DE SUIVI SATELLITAIRE ET ACOUSTIQUE**
[72] BERUMEN, MICHAEL L., SA
[72] SMITH, E. LLOYD, SA
[72] DE LA TORRE, PEDRO, SA
[73] KING ABDULLAH UNIVERSITY OF SCIENCE AND TECHNOLOGY, SA
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[54] **APPAREILLAGE ET MÉTHODE D'INSERTION DE PLAQUES ANGULAIRES ET DE FERMETURE DE JOINTS DE CONDUITE**
[72] DAW, DAVID E., US
[72] UMBERGER, CODY B., US
[72] BORWIG, MICHAEL C., US
[73] HVAC INVENTORS/SYSTEMATION, INC., US
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[54] **UNITE D'ALIMENTATION EN ÉNERGIE DE Soudage COMPRENANT CAGE DE RETOURNEMENT MUNIE DE POIGNÉES DE LEVAGE INTEGRÉES**
[72] LIEBERT, SCOTT STEPHEN, US
[72] DANTINNE, MARKUS MICHAEL, US
[73] ILLINOIS TOOL WORKS INC., US
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[54] **METHOD FOR PROCESSING IMAP DATA FLOWS, ELECTRONIC MAIL SERVERS AND COMPUTER PROGRAMS IMPLEMENTING SAID METHODS**
[54] **PROCEDE DE TRAITEMENT DE FLUX DE DONNÉES IMAP, SERVEURS DE COURRIELS ET PROGRAMMES D'ORDINATEUR METTANT EN OEUVRE DE TELS PROCEDES**
[72] THEMEREAU, VINCENT, FR
[73] STREAMWIDE, FR
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[54] CONTENANT PLIABLE COMPORTANT DES PANNEAUX LATERAUX ET D'EXTREMITE PLIAABLES

[72] FICKER, PAUL J., US

[73] BUCKHORN, INC., US

[86] (2874302)

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[54] MICRO-PARTICLES, BLOOD-SUBSTITUTE AND METHOD FOR FORMING SAME

[54] MICRO-PARTICULES, SUCCEDANE DE SANG ET PROCEDE DE FORMATION

[72] BAUMLER, HANS, DE

[72] GEORGIEVA, RADOSTINA, DE

[73] CC-ERY GMBH, DE

[86] (2874374)

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[54] PROCEDES POUR SEPARER DES GERMINATS DE PLANTE DE MILIEUX GELIFIES

[72] JAMRUSZKA-LEWIS, AMY M., US
[73] WEYERHAEUSER NR COMPANY, US

[85] 2014-11-20

[86] 2013-06-25 (PCT/US2013/047673)

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[72] SCHRATTENECKER, FRANZ, AT
[73] CNH INDUSTRIAL BELGIUM N.V., BE

[73] BISO SCHRATTENECKER GMBH, AT
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[72] NOE, ANDREAS, DE

[72] AMBAUM, FRIEDHELM, DE

[73] BWG BERGWerk-UND WALZWERK-MASCHINENBAU GMBH, DE

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[72] BAHNCK, THOMAS J., US

[73] ARRIS ENTERPRISES LLC, US

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[54] SOURCE DE LUMIERE LASER A SEMICONDUCTEUR

[72] YAMAMOTO, SHUHEI, JP

[72] NAKAMURA, AKIRA, JP

[72] IKEDA, KAZUTAKA, JP

[73] MITSUBISHI ELECTRIC CORPORATION, JP

[86] (2874992)

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 - [25] EN
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 - [54] SYSTEME DE SOUDAGE ET PROCEDE FAISANT APPEL A UN DETECTEUR DESTINE A DETECTER UN PARAMETRE INDIQUANT LE DIAMETRE D'UN CONSOMMABLE DE SOUDAGE
 - [72] HEMMERT, BRADLEY WILLIAM, US
 - [72] KADLEC, MARK STEVEN, US
 - [73] ILLINOIS TOOL WORKS INC., US
 - [85] 2014-12-02
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- [54] DISPOSITIF DE MANIPULATION DESTINE A MANIPULER UN MOULE DE PALE DE ROTOR DESTINE A FABRIQUER UNE PALE DE ROTOR D'UNE EOLIENNE
- [72] GEORGS, ARNO, DE
- [72] BIEBL, HERBERT, DE
- [72] SCHLUTER, RAINER, DE
- [73] WOBKEN PROPERTIES GMBH, DE
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- [87] (WO2014/006000)
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 - [54] ELEMENT STRUCTUREL DANS DES STRUCTURES DE CHASSIS
 - [72] SWENTERS, IVO, BE
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 - [85] 2014-12-08
 - [86] 2013-06-17 (PCT/BE2013/000030)
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 - [25] EN
 - [54] AN APPARATUS, A METHOD AND A COMPUTER PROGRAM FOR 3D VIDEO CODING
 - [54] APPAREIL, PROCEDE ET PRODUIT PROGRAMME D'ORDINATEUR POUR UN CODAGE VIDEO EN 3D
 - [72] RUSANOVSKY, DMYTRO, FI
 - [72] HANNUKSELA, MISKA MATIAS, FI
 - [73] NOKIA TECHNOLOGIES OY, FI
 - [85] 2014-12-11
 - [86] 2013-06-17 (PCT/FI2013/050662)
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- [72] MEYER, INGO, DE
- [72] SOUSA, SERGIO, PT
- [73] WOBKEN PROPERTIES GMBH, DE
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 - [25] FR
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 - [54] STRUCTURE DE FUSELAGE D'UN GIRAVION INTEGRANT UN PLANCHER MEDIAN TRAVAILLANT INTERPOSE ENTRE UN LOCAL HABITABLE ET UN LOCAL TECHNIQUE
 - [72] MAIROU, JOSEPH, FR
 - [72] NICOLA, JEAN, FR
 - [73] AIRBUS HELICOPTERS, FR
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- [25] EN
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- [54] REGULATEURS DE CONTRE-PRESSION A ETAGES MULTIPLES ET DISPOSITIFS, SYSTEMES ET PROCEDES ASSOCIES
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- [72] STEELE, SCOTT, US
- [73] SKO FLO INDUSTRIES, INC., US
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SYSTEM AND METHOD FOR PIPE
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[72] FLUSCHE, MARK J., US

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CONTAINER

[54] SOUPAPE POUR CONTENANT
PRESSURISE

[72] FRANZ, WALTER, DE

[72] SELING, KERSTIN, DE

[73] THOMAS GMBH, DE

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[87] (2877638)

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[11] **2,877,712**

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[51] Int.Cl. H01M 2/10 (2006.01)

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AND METHOD FOR PROVIDING
BACKUP POWER

[54] APPAREIL D'ALIMENTATION
ELECTRIQUE ET PROCEDE DE
FOURNITURE D'ENERGIE DE
SAUVEGARDE

[72] BENNETT, JOHN, US

[72] MILLER, GREG, US

[72] PARROT, MIKE, US

[72] FERRARO, JIM, US

[72] KIRK, GREG, US

[72] BHAKTA, DHARMESH, US

[72] COONROD, DONALD S., US

[72] SMITH, TYLER, US

[72] SCHLANGER, GRAHAM, US

[72] TUCKER, AMBER, US

[72] CASTILLO, ADAM, US

[72] GAINES, JENNIFER, US

[72] HAVIS, KEVIN, US

[72] RIEMER, MICHAEL, US

[72] PAPPAS, MICHAEL, US

[72] VEST, THOMAS, US

[72] BOYD, MICHAEL, US

[72] SINGLETON, KELVIN, US

[72] REDD, DEREK, US

[73] EAGLEPICHER TECHNOLOGIES,
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[73] CAMERON INTERNATIONAL
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FEEDING FILLER MATERIAL TO
A WELDING OPERATION

[54] PROCEDES ET SYSTEMES POUR
DELIVRER UN MATERIAU DE
CHARGE A UNE OPERATION DE
SOUDAGE

[72] VAN BOXTEL, LEE THOMAS, US

[73] ILLINOIS TOOL WORKS INC., US

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[54] PROCESSES FOR PRODUCING
MOLTEN GLASSES FROM GLASS
BATCHES USING TURBULENT
SUBMERGED COMBUSTION
MELTING, AND SYSTEMS FOR
CARRYING OUT SUCH
PROCESSES

[54] PROCEDES DE PRODUCTION DE
VERRES LIQUIDES A PARTIR DE
COMPOSITIONS DE VERRE AU
MOYEN D'UNE FUSION PAR
COMBUSTION EN IMMERSION
TURBULENTE, ET SYSTEMES
POUR METTRE EN UVRE CES
PROCEDES

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[54] SEALED CONNECTION FOR A
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[54] RACCORD SCELLE POUR UN
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[72] DOOLE, TIMOTHY JOHN, GB

[72] O'GARA, DARCY JOHN, GB

[72] LEWIS, PAUL ANTHONY, GB

[72] DEWHIRST, MICHAEL JOHN, GB

[73] CROMPTON TECHNOLOGY GROUP
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[54] GENERATEUR DE COURANT A PUISSANCE ELEVEE POUR INSPECTION ELECTROMAGNETIQUE DES PIPELINES D'HYDROCARBURES
 [72] NAKAMURA LABASTIDA, EDGAR KIYOSHI, MX
 [72] MOUSATOV, ALEKSANDR, MX
 [72] FLORES ROA, ALBERTO, MX
 [73] INSTITUTO MEXICANO DEL PETROLEO, MX
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 [87] (2879482)
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 [25] EN
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[54] SYSTEMES DE POSE DE DISPOSITIFS ENDOLUMINAUX
 [72] NORRIS, PATRICK M., US
 [73] W.L. GORE & ASSOCIATES, INC., US
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 [87] (WO2014/025853)
 [30] US (61/682,136) 2012-08-10
 [30] US (13/959,540) 2013-08-05

[11] 2,880,244

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 [25] EN
[54] COMPOSITION OF QUINONE METHIDE DERIVATIVES AND AMINES FOR CONTROL AND INHIBITION OF POLYMERIZATION OF MONOMERS, AND METHOD OF PREPARATION AND USE THEREOF
[54] COMPOSITION DE DERIVES DE METHYLURE DE QUINONE ET D'AMINES PERMETTANT DE LIMITER ET D'INHIBER LA POLYMERISATION DE MONOMERES ET SON PROCEDE DE PREPARATION ET D'UTILISATION
 [72] SUBRAMANIYAM, MAHESH, IN
 [73] DORF KETAL CHEMICALS (INDIA) PRIVATE LIMITED, IN
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 [25] EN
[54] FOAM DISPENSING GUN
[54] PISTOLET DE DISTRIBUTION DE MOUSSE
 [72] GANTENBEIN, STEFAN, US
 [72] FISHBACK, THOMAS, US
 [72] JONAS, SARA, US
 [72] CAFFOE, DOUGLAS, US
 [72] MCQUAID, JOHN, US
 [72] SHOEMAKER, TIMOTHY, US
 [72] ARMES, KERRY, US
 [72] MIEDZA, CHRISTOPHER, US
 [72] MIZER, SCOTT E., US
 [72] MILLIFF, BRIAN, US
 [72] MACZUZAK, MICHAEL J., US
 [73] ICP ADHESIVES AND SEALANTS, INC., US
 [85] 2015-02-03
 [86] 2013-07-31 (PCT/US2013/052984)
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 [30] US (61/679,240) 2012-08-03

[11] 2,881,103

[13] C

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 [25] EN
[54] ELECTRIC-CONTROL MULTIMODE STEERING VALVE, STEERING HYDRAULIC CONTROL SYSTEM, AND WHEEL TYPE CRANE
[54] SOUPAPE DE DIRECTION MULTIMODE A COMMANDE ELECTRIQUE, SYSTEME DE COMMANDE HYDRAULIQUE DE DIRECTION ET GRUE DU TYPE A ROUES
 [72] SHI, XIANXIN, CN
 [72] DING, HONGGANG, CN
 [72] YE, HAIXIANG, CN
 [72] FANG, XIN, CN
 [72] ZHANG, FUYI, CN
 [73] XUZHOU HEAVY MACHINERY CO., LTD., CN
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[11] 2,881,122

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[54] DISPOSITIF DE PULVERISATION DE VAPEUR ET ENGIN SPATIAL
 [72] IZUMIYAMA, TAKU, JP
 [72] MORI, HATSUO, JP
 [72] HASHIMOTO, KOZUE, JP
 [72] NAGAO, TORU, JP
 [73] IHI CORPORATION, JP
 [73] IHI AEROSPACE CO., LTD., JP
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[54] COFFRAGE PREFABRIQUE POUR CONSTRUIRE DES ROUTES PAVEES DE BETON
[72] PARK, HAE YOUNG, KR
[73] PARK, HAE YOUNG, KR
[85] 2015-04-07
[86] 2013-10-22 (PCT/KR2013/009397)
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[30] KR (10-2013-0030119) 2013-03-21

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[51] Int.Cl. B01D 39/16 (2006.01) B01D 39/18 (2006.01)
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[54] MATERIAU FILTRANT IGNIFUGE A HAUTE CAPACITE D'ACCUMULATION DE POUSSIERES POUR LA FILTRATION DE GAZ
[72] DEMMEL, ANDREAS, DE
[72] HORL, WERNER, DE
[73] NEENAH GEESNER GMBH, DE
[85] 2015-04-07
[86] 2013-09-24 (PCT/EP2013/069802)
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[54] METHOD FOR THE PRODUCTION OF AN ALUMINIZED PACKAGING STEEL
[54] PROCEDE DE PRODUCTION D'UN ACIER D'EMBALLAGE ALUMINISE
[72] GADE, DIRK, DE
[72] SAUER, REINER, DE
[72] KAUP, BURKHARD, DE
[72] KOHL, MANUEL, DE
[73] THYSSENKRUPP RASSELSTEIN GMBH, DE
[73] THYSSENKRUPP AG, DE
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[87] (2887936)
[22] 2015-04-16
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[54] DISPOSITIF MEDICAL HYDRATE PAR VAPEUR AYANT UNE MANCHE DE TENSION DE SURFACE REDUITE
[72] ROSTAMI, SHAMSEDIN, GB
[73] HOLLISTER INCORPORATED, US
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[25] EN
[54] SUPERHIGH TORSIONAL STRENGTH, METALLIC AND AIRTIGHT DRILLROD COUPLER
[54] JOINT POUR TIGE DE FORAGE A ETANCHEITE HERMETIQUE, METALLIQUE, RESISTANT A UNE TORSION ULTRA-ELEVEE
[72] ZHAO, PENG, CN
[72] WANG, MINGHUA, CN
[72] LIU, SHAOFENG, CN
[72] YUAN, LIN, CN
[72] GENG, BOCHENG, CN
[73] BAOSHAN IRON & STEEL CO., LTD., CN
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[54] CONTAINER COLLECTING DEVICE AND URINALYSIS APPARATUS USING CONTAINER COLLECTING DEVICE
[54] DISPOSITIF DE COLLECTE DE CONTENANT ET APPAREIL D'ANALYSE D'URINE EMPLOYANT LE DISPOSITIF DE COLLECTE DE CONTENANT
[72] ITOH, TERUAKI, JP
[73] IDS CO., LTD., JP
[86] (2888401)
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 [54] SYSTEMES ET PROCEDES DE DECLENCHEMENT AUTONOME DE CANALISATIONS DE PUITS DE PETROLE
 [72] TAFAZOLI BILANDI, SHAHRAM, CA
 [72] ZIRAKNEJAD, NIMA, CA
 [72] NABAVI, NIMA, CA
 [72] ZENG, HAIRONG, CA
 [72] ABDOLLAHI, ABDOLREZA, CA
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 [54] APPAREIL ET PROCEDE DE CIBLAGE D'UN TISSU CORPOREL
 [72] KAPADIA, SAMIR, US
 [72] BERRADA, MARWANE, CA
 [72] FUENTES-ORTEGA, CESAR, CA
 [72] MOK, DANIEL WING FAI, CA
 [73] THE CLEVELAND CLINIC FOUNDATION, US
 [73] BAVARIA MEDICAL TECHNOLOGY, CANADA INC., CA
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 [54] STRUCTURE AUTOASSEMBLEE ET MEMBRANE COMPORTANT UN COPOLYMER SEQUENCE ET PROCEDE DE PRODUCTION ASSOCIE A L'AIDE DE TECHNIQUE DE DEPOT PAR ROTATION (IIIA)
 [72] AAMER, KHALED ABDEL-HAKIM HELMY, US
 [72] SHI, SELINA, US
 [73] PALL CORPORATION, US
 [86] (2889394)
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 [54] PROCEDE D'EXTRACTION DE BUTADIENE COMPORTANT UN COMPRESSEUR A ANNEAU LIQUIDE
 [72] SCHWINT, KEVIN JOHN, US
 [72] BRUMMER, ROBERT J., US
 [73] LUMMUS TECHNOLOGY INC., US
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 [54] SOURCE D'OXYGENE DE TOILETTES D'AERONEF
 [72] SCHRADER, ADAM LEE, US
 [72] MURTA, KENNETH MICHAEL, US
 [72] ROGERS, BRYAN NICHOLAS, US
 [72] MCLELLAND, MARK WESLEY, US
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 [54] APPAREIL ET PROCEDE POUR FRAISER/FORER DES FENETRES ET DES PUITS DE FORAGE LATERAUX SANS VERROUILLAGE A L'AIDE D'UN MOTEUR A FLUIDE DEVERROUILLE
 [72] HUVAL, SIDNEY D., US
 [72] BLACKMAN, MICHAEL J., US
 [72] BUTLER, JUSTIN P., US
 [73] BAKER HUGUES INCORPORATED, US
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[54] SYSTEMES ET PROCEDES DE TRAITEMENT D'ECHANTILLONS PERMETTANT DE MODERER L'EVAPORATION
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[72] BARNES, BRYAN, US
[72] GROLL, HENNING, US
[72] JONES, JESSICA, US
[72] KRAM, BRYAN HOWARD, US
[72] MARSHALL, KEVIN DAVID, US
[72] PANG, LIZHEN, US
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[54] TRANSMISSION DE NOTIFICATIONS A DE MULTIPLES DISPOSITIFS ASSOCIES A UN UTILISATEUR
[72] DEETER, KEN TARO, US
[72] KAO, WAYNE, US
[73] FACEBOOK, INC., US
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[25] EN
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[54] RECEPTION SECURISEE D'INFORMATIONS CONFIDENTIELLES PROVENANT D'UN UTILISATEUR DISTANT ET AUTORISATION D'EFFECTUER UNE TRANSACTION EN UTILISANT LES INFORMATIONS CONFIDENTIELLES
[72] NEUWIRTH, VOLKER, US
[73] ZUKUNFTWARE, LLC, US
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[30] US (14/012,005) 2013-08-28
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[54] UNE METHODE DE SEPARATION PAR LUMINESCENCE A RAYONS X DE MINERAUX ET TRIEUR LUMINESCENT A RAYONS X SERVANT A EXECUTER LADITE METHODE
[72] KAZAKOV, LEONID VASILIEVICH, RU
[72] KOLOSOVA, NATALIA PAVLOVNA, RU
[72] KUCHIN, PAVEL NIKOLAEVICH, RU
[72] TSVETKOV, VLADIMIR IOSIFOVICH, RU
[73] RESEARCH AND PRODUCTION ENTERPRISE "BOUREVESTNIK", RU
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[72] YOUNAN, ADEL H., US
[73] EXXONMOBIL UPSTREAM RESEARCH COMPANY, US
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[25] EN
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[54] SYSTEME ET PROCEDES DE STIMULATION D'UNE FORMATION SOUTERRAINE MULTI-ZONE
[72] TOLMAN, RANDY C., US
[72] BENISH, TIMOTHY G., US
[72] STEINER, GEOFFREY F., US
[72] NYGAARD, KRIS J., US
[73] EXXONMOBIL UPSTREAM RESEARCH COMPANY, US
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[54] PROCEDE ET DISPOSITIF DE PRODUCTION DE VAPEUR ET DE PEROXYDE D'HYDROGÈNE GAZEUX
[72] SALMISUO, MAURI, FI
[73] STERIS EUROPE, INC. SUOMEN SIVULIIKE, FI
[86] (2893397)
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[25] EN
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[54] ADAPTATEUR DE RECIPIENT D'OXYGENE POUR TOILETTES
[72] SCHRADER, ADAM LEE, US
[72] MURTA, KENNETH MICHAEL, US
[72] MCLELLAND, MARK WESLEY, US
[73] B/E AEROSPACE, INC., US
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[72] LAURSEN, ERIK, DK
[72] PULLEGA, FRANCESCO, IT
[72] FORNERA, TAZIO, CH
[72] TINKL, MICHAEL, CH
[72] RENTSCH, SAMUEL, CH
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[72] MATHEWS, LYNETTE RAVILLE, US
[72] HUNNICK, ADAM BRIAN, CA
[72] SIMMONS, LEONARD GENE, US
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 [72] MARINAS PEREZ, JANAINA, DE
 [72] MUH, EKKEHARD, DE
 [72] RAULEDER, HARTWIG, DE
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 [73] EVONIK DEGUSSA GMBH, DE
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 [72] MANNING, MATTHEW, GB
 [72] JAFFREY, IAN, GB
 [73] PETROWELL LIMITED, GB
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 [72] GRISE, GABRIEL, US
 [72] LAHIRI, MAYANK, US
 [73] FACEBOOK, INC., US
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[73] PIEUX DUMONTREAL INC., CA

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[73] HONDA MOTOR CO., LTD., JP

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[73] GRAHAM-WHITE

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[54] ANALYSEUR DE CHARGE DE CHAUDIERE

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[72] HIGUCHI, OSAMU, JP

[73] MIURA CO., LTD., JP

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[72] LOPEZ-TAPIA, FRANCISCO JAVIER, US

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[54] TOMOGRAPHIE ASSISTEE PAR ORDINATEUR HAUTE RESOLUTION

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[72] SHARPE, JOSHUA, US

[72] SCHLECHT, JOSEPH, US

[72] FERLEY, ERIC, US

[72] NOEL, JULIEN, US

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[72] BAKER, CHRISTOPHER RANDOLPH, US

[72] GALATI, DAVID G., US

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[72] HERMAN, HERMAN, US

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 - [72] YOSHIIYAMA, RYUJI, JP
 - [72] SAKURAI, HIDEAKI, JP
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- [72] SANGUINETTI, JORGE J., US
- [72] MYLES, ROBERT J., US
- [72] STEPANIAN, AVETIS, US
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 - [72] KOKKO, BRUCE J., US
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- [72] MASHIACH, LI-TAL, US
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 [72] JOHNSON, JASON A., US
 [72] RESNICK, BRIAN J., US
 [72] ANDERSON, CHRISTOPHER SCOTT, US
 [72] KLUEBER, KEVIN L., US
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 [72] KERNS, RICHARD L., US
 [73] INTELLIGRATED HEADQUARTERS LLC, US
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F28C 3/16 (2006.01)

[25] EN

[54] PROCESS AND SYSTEM FOR
PRODUCING STEAM FOR USE IN
HYDROCARBON RECOVE RY
PROCESS

[54] PROCEDE ET SYSTEME DE
PRODUCTION DE VAPEUR
DESTINES AU PROCEDE DE
RECUPERATION
D'HYDROCARBURE

[72] ADAMS, STEWART A. H., CA

[72] IKENYEI, IHUAKU I., CA

[72] BAILIE, ROBERT E., US

[71] CENOVUS ENERGY INC., CA

[71] CENOVUS FCCL LTD., CA

[22] 2015-11-04

[41] 2017-05-04

[21] **2,911,286**

[13] A1

[51] Int.Cl. B65H 75/14 (2006.01) B65H
75/24 (2006.01) B65H 75/30 (2006.01)

[25] EN

[54] ROTATABLE CABLE REEL

[54] DEVIDOIR DE CABLE ROTATIF

[72] GALINDO GONZALEZ, JUAN
ALBERTO, US

[72] TUGGLE, JAMES PHILLIP, US

[72] CALHOUN, FRANKLIN CLARENCE,
US

[71] SOUTHWIRE COMPANY, LLC, US

[22] 2015-11-03

[41] 2017-05-03

[21] **2,911,450**

[13] A1

[51] Int.Cl. F24F 12/00 (2006.01) F24F
7/007 (2006.01) F28F 3/00 (2006.01)

[25] FR

[54] METHOD AND SYSTEM FOR
RECOVERING ENERGY FROM
AIR EXCHANGE IN BUILDINGS

[54] METHODE ET SYSTEME DE
RECUPERATION D'ENERGIE
D'ECHANGE D'AIR DE
BATIMENTS

[71] BEAULE, CLAUDE, CA

[71] DE OLIVEIRA, DENIS, CA

[22] 2015-11-06

[41] 2017-05-06

[21] **2,911,476**

[13] A1

[51] Int.Cl. G06Q 30/02 (2012.01) G06F
17/30 (2006.01)

[25] EN

[54] CONTINUOUS MATCHING
TECHNOLOGY

[54] TECNHOLOGIE DE
CONCORDANCE EN CONTINU

[72] LO, BILLY, CA

[71] LO, BILLY, CA

[22] 2015-11-06

[41] 2017-05-06

[21] **2,911,555**

[13] A1

[51] Int.Cl. A44B 19/38 (2006.01) A44B
19/24 (2006.01)

[25] EN

[54] I-ZIP, A ZIPPER PULLER DEVICE

[54] I-ZIP, UNE TIROTE DE
FERMETURE A GLISIERE

[72] UNKNOWN, ZZ

[71] NAJM, SULAIM, CA

[22] 2015-11-06

[41] 2017-05-06

[21] **2,911,584**

[13] A1

[51] Int.Cl. B28B 21/20 (2006.01) B28B
23/00 (2006.01)

[25] EN

[54] SYSTEM AND METHOD OF
POURING CONCRETE AROUND A
FLEXIBLE VENTILATION DUCT
ASSEMBLY

[54] SYSTEME ET METHODE DE
COULAGE DE BETON AUTOUR
D'UN DISPOSITIF DE CONDUIT
DE VENTILATION SOUPLE

[72] PAQUET, ANDRE, CA

[72] PAQUET, CRISTIAN, CA

[71] MECANICAD INC., CA

[22] 2015-11-06

[41] 2017-05-06

[21] **2,911,587**

[13] A1

[51] Int.Cl. E21F 1/04 (2006.01) E04G
21/00 (2006.01) E21F 1/00 (2006.01)
E21F 1/06 (2006.01) F16L 1/00
(2006.01)

[25] EN

[54] SYSTEM AND METHOD OF
DEPLOYING A FLEXIBLE DUCT
ASSEMBLY WITHIN AN
EXCAVATED VOID

[54] SYSTEME ET METHODE DE
DEPLOIEMENT D'UN DISPOSITIF
DE CONDUIT SOUPLE A
L'INTERIEUR D'UN ESPACE
EXCAVE

[72] PAQUET, ANDRE, CA

[72] PAQUET, CRISTIAN, CA

[71] MECANICAD INC., CA

[22] 2015-11-06

[41] 2017-05-06

[21] **2,911,653**

[13] A1

[51] Int.Cl. A47C 7/40 (2006.01)

[25] EN

[54] DYNAMIC LUMBAR SUPPORT
FOR A CHAIR

[54] SUPPORT LOMBAIRE
DYNAMIQUE DESTINE A UNE
CHAISE

[72] GROVE, JAMES E., US

[71] GROVE, JAMES E., US

[22] 2015-11-06

[41] 2017-05-06

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30 avril 2017 au 6 mai 2017

<p style="text-align: right;">[21] 2,911,662</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. A47C 7/40 (2006.01)</p> <p>[25] EN</p> <p>[54] PROGRESSIVELY CURVED LUMBAR SUPPORT FOR THE BACK OF A CHAIR</p> <p>[54] SUPPORT LOMBAIRE COURBE PROGRESSIVEMENT DESTINE AU DOSSIER D'UNE CHAISE</p> <p>[72] GROVE, JAMES E., US</p> <p>[71] GROVE, JAMES E., US</p> <p>[22] 2015-11-06</p> <p>[41] 2017-05-06</p>	<p style="text-align: right;">[21] 2,911,752</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. C08L 21/00 (2006.01) C08J 3/24 (2006.01) C08L 75/06 (2006.01)</p> <p>[25] EN</p> <p>[54] NEW COMPOSITE MATERIALS BASED ON RUBBERS, ELASTOMERS, AND THEIR RECYCLED</p> <p>[54] NOUVEAUX MATERIAUX COMPOSITES A BASE DE CAOUTCHOUCS, ELASTOMERES ET LEURS MATIERES RECYCLEES</p> <p>[72] LOYA ENRIQUEZ, RENE, MX</p> <p>[72] BUENO HERRERA, GARCIA ANDREA, MX</p> <p>[72] FLORES GALLARDO, SERGIO GABRIEL, MX</p> <p>[72] ZARAGOZA CONTRERAS, ERASTO ARMANDO, MX</p> <p>[72] VEGA RIOS, ALEJANDRO, MX</p> <p>[72] MENDOZA DUARTE, MONICA ELVIRA, MX</p> <p>[72] LOPEZ MARTINEZ, ERIKA IVONNE, MX</p> <p>[71] CENTRO DE INVESTIGACION EN MATERIALES AVANZADOS, S.C., MX</p> <p>[71] KAUTEC TECHNOLOGIES, S.A.P.I. DE C.V., MX</p> <p>[22] 2015-11-06</p> <p>[41] 2017-05-06</p>	<p style="text-align: right;">[21] 2,911,800</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. B02C 4/08 (2006.01)</p> <p>[25] EN</p> <p>[54] LOW POWER BIOMASS SHREDDER AND COMPOSTING SYSTEM ENABLED FOR CONTINUOUS FEED OF MATERIAL FOR COMPOSTING</p> <p>[54] DECHIQUEUSE DE BIOMASSE FAIBLE PUISSANCE ET SYSTEME DE COMPOSTAGE ACTIVE POUR UNE ALIMENTATION CONTINUE DE MATIERES COMPOSTABLES</p> <p>[72] DUECK, RAYMOND, CA</p> <p>[71] INNOVAAT.COM INTERNATIONAL INC., CA</p> <p>[22] 2015-11-06</p> <p>[41] 2017-05-06</p>
<p style="text-align: right;">[21] 2,911,687</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. D04B 9/00 (2006.01)</p> <p>[25] EN</p> <p>[54] FINE KNITWEAR OF CIRCULAR KNITTING MACHINES WITH AIR PERMEABLE HOLES</p> <p>[54] TRICOT FIN DE MACHINES A TRICOTER CIRCULAIRE DOTE DE TROUS PERMEABLES A L'AIR</p> <p>[72] LEE, HSIN-CHUNG, TW</p> <p>[72] YU, SHU-JUNG, TW</p> <p>[71] PAI LUNG MACHINERY MILL CO., LTD., TW</p> <p>[22] 2015-11-06</p> <p>[41] 2017-05-06</p>	<p style="text-align: right;">[21] 2,911,787</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. B60B 33/08 (2006.01) B62B 5/00 (2006.01)</p> <p>[25] EN</p> <p>[54] CASTER ADAPTER FOR HAND TRUCK</p> <p>[54] ADAPTATEUR DE ROULETTE DESTINE A UN CHARIOT MANUEL</p> <p>[72] GERVAIS, ROBERT R. J., CA</p> <p>[71] GERVAIS, ROBERT R. J., CA</p> <p>[22] 2015-11-06</p> <p>[41] 2017-05-06</p>	<p style="text-align: right;">[21] 2,911,900</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. G01F 1/40 (2006.01)</p> <p>[25] EN</p> <p>[54] THROTTLING BLOCK FOR FLOW METER</p> <p>[54] BLOC D'ETRANGLEMENT DESTINE A UN DEBITMETRE</p> <p>[72] WANG, ZIPING Z.W., CA</p> <p>[71] SKYLINE FLOW CONTROLS INC., CA</p> <p>[22] 2015-11-16</p> <p>[41] 2017-05-04</p> <p>[30] US (14/932,164) 2015-11-04</p>
<p style="text-align: right;">[21] 2,911,694</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. H01P 5/18 (2006.01)</p> <p>[25] EN</p> <p>[54] CROSS-GUIDE COUPLER WITH MAIN WAVEGUIDE ARM AND SUBSTRATE INTEGRATED WAVEGUIDE (SIW) SECONDARY ARM</p> <p>[54] RACCORD GUIDE TRANSVERSAL DOTE D'UN BRAS DE GUIDE D'ONDES PRINCIPAL ET D'UN BRAS DE GUIDE D'ONDES INTEGRE AU SUBSTRAT (GIS)</p> <p>[72] CARIGNAN, LOUIS-PHILIPPE, CA</p> <p>[72] GAGNE, DOMINIC, CA</p> <p>[71] APOLLO MICROWAVES, LTD, CA</p> <p>[22] 2015-11-06</p> <p>[41] 2017-05-06</p>	<p style="text-align: right;">[21] 2,911,787</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. B60B 33/08 (2006.01) B62B 5/00 (2006.01)</p> <p>[25] EN</p> <p>[54] CASTER ADAPTER FOR HAND TRUCK</p> <p>[54] ADAPTATEUR DE ROULETTE DESTINE A UN CHARIOT MANUEL</p> <p>[72] GERVAIS, ROBERT R. J., CA</p> <p>[71] GERVAIS, ROBERT R. J., CA</p> <p>[22] 2015-11-06</p> <p>[41] 2017-05-06</p>	<p style="text-align: right;">[21] 2,912,844</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. E02D 27/42 (2006.01)</p> <p>[25] EN</p> <p>[54] IN-LINE BATTERED COMPOSITE FOUNDATIONS</p> <p>[54] BASES EN COMPOSITE DISPOSEES EN LIGNE</p> <p>[72] DAVIDOW, STEVEN AUSTIN, US</p> <p>[72] SALISBURY, NICKOLAS G., US</p> <p>[71] CRUX SUBSURFACE, INC., US</p> <p>[22] 2015-11-20</p> <p>[41] 2017-05-04</p> <p>[30] US (14/932820) 2015-11-04</p>

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<p>[21] 2,913,257 [13] A1</p> <p>[51] Int.Cl. B65D 33/36 (2006.01) B65D 33/08 (2006.01) A01K 1/00 (2006.01)</p> <p>[25] EN</p> <p>[54] CAT LITTER CONTAINER WITH TWO HANDLES AND A POURING SPOUT</p> <p>[54] BAC DE LITIERE A CHAT EQUIPE DE DEUX POIGNEES ET D'UN BEC VERSEUR</p> <p>[72] HERRICK, JOSEPH, US</p> <p>[72] MARTIN, BETSY, US</p> <p>[71] HERRICK, JOSEPH, US</p> <p>[71] MARTIN, BETSY, US</p> <p>[22] 2015-11-25</p> <p>[41] 2017-05-05</p> <p>[30] US (14/934,087) 2015-11-05</p>

<p>[21] 2,913,379 [13] A1</p> <p>[51] Int.Cl. C05F 17/02 (2006.01) C05F 9/02 (2006.01)</p> <p>[25] EN</p> <p>[54] CONTROLLING SYSTEM AND METHOD FOR MAKING COMPOST</p> <p>[54] COMMANDE DE SYSTEME ET METHODE DE FABRICATION DE COMPOST</p> <p>[72] LIN, CHIEN-DER, TW</p> <p>[71] INSTITUTE FOR INFORMATION INDUSTRY, TW</p> <p>[22] 2015-11-27</p> <p>[41] 2017-05-04</p> <p>[30] TW (104136354) 2015-11-04</p>

<p>[21] 2,913,467 [13] A1</p> <p>[51] Int.Cl. F16L 21/08 (2006.01)</p> <p>[25] EN</p> <p>[54] ADAPTER COUPLING</p> <p>[54] RACCORD D'ADAPTATEUR</p> <p>[72] MEZA, RICARDO, US</p> <p>[72] PAREKH, HARSH RAJNIKANT, US</p> <p>[71] PARKER-HANNIFIN CORPORATION, US</p> <p>[22] 2015-11-30</p> <p>[41] 2017-04-30</p> <p>[30] US (62/248,395) 2015-10-30</p>
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<p>[21] 2,915,105 [13] A1</p> <p>[51] Int.Cl. A61K 31/69 (2006.01) A61P 35/00 (2006.01) C12Q 1/68 (2006.01) G01N 33/48 (2006.01) G01N 33/53 (2006.01) A61K 9/48 (2006.01)</p> <p>[25] EN</p> <p>[54] METHODS FOR THE IDENTIFICATION, EVALUATION AND TREATMENT OF PATIENTS HAVING MULTIPLE MYELOMA</p> <p>[54] METHODES D'IDENTIFICATION, D'EVALUATION ET DE TRAITEMENT DES PATIENTS ATTEINTS DE MYELOMES MULTIPLES</p> <p>[72] DI BACCO, ALESSANDRA M., US</p> <p>[71] MILLENNIUM PHARMACEUTICALS, INC., US</p> <p>[22] 2015-12-10</p> <p>[41] 2017-05-04</p> <p>[30] US (62/250,844) 2015-11-04</p> <p>[30] US (62/263,261) 2015-12-04</p>

<p>[21] 2,917,316 [13] A1</p> <p>[51] Int.Cl. E21B 43/12 (2006.01) E21B 43/02 (2006.01) E21B 43/38 (2006.01)</p> <p>[25] EN</p> <p>[54] COALBED METHANE DRAINAGE AND RECOVERY EQUIPMENT</p> <p>[54] EQUIPEMENT DE VIDANGE ET RECUPERATION DE METHANE DE HOUILLE</p> <p>[72] SHEN, MAOHE, CN</p> <p>[72] XU, HONGBAO, CN</p> <p>[72] GUO, JIANPING, CN</p> <p>[71] BEIJING TESTWELL TECHNOLOGY CO. LTD., CN</p> <p>[71] SHEN, MAOHE, CN</p> <p>[71] XU, HONGBAO, CN</p> <p>[71] GUO, JIANPING, CN</p> <p>[22] 2016-01-12</p> <p>[41] 2017-05-02</p> <p>[30] CN (201520863272.4) 2015-11-02</p>

<p>[21] 2,917,959 [13] A1</p> <p>[51] Int.Cl. E21B 43/34 (2006.01) B01D 17/025 (2006.01)</p> <p>[25] EN</p> <p>[54] SETTLING OIL REMOVAL TANK, SYSTEM AND METHOD FOR PRODUCED WATER TREATMENT</p> <p>[54] RESERVOIR D'ELIMINATION DE PETROLE PAR DECANTATION, SYSTEME ET METHODE DE TRAITEMENT D'EAU PRODUITE</p> <p>[72] YANG, PINGPING, CN</p> <p>[72] HUANG, QIANG, CN</p> <p>[72] WANG, AIJUN, CN</p> <p>[72] MEI, JUN, CN</p> <p>[72] LUO, CHUNLIN, CN</p> <p>[72] FU, LEI, CN</p> <p>[72] ZHANG, ZHIQING, CN</p> <p>[72] ZHENG, SHUAI, CN</p> <p>[72] ZHOU, JINGDU, CN</p> <p>[72] NING, JIANGPING, CN</p> <p>[72] LING, YONG, CN</p> <p>[72] JIANG, LI, CN</p> <p>[71] XINJIANG PETROLEUM ENGINEERING CO., LTD., CN</p> <p>[22] 2016-01-15</p> <p>[41] 2017-04-30</p> <p>[30] CN (201510734784.5) 2015-10-30</p>

<p>[21] 2,919,116 [13] A1</p> <p>[51] Int.Cl. B65D 81/24 (2006.01) B65D 25/00 (2006.01)</p> <p>[25] EN</p> <p>[54] FLOATING SHIELD</p> <p>[54] PROTECTEUR FLOTTANT</p> <p>[72] ATTALLA, NAGUIB M., CA</p> <p>[71] ATTALLA, NAGUIB M., CA</p> <p>[22] 2015-11-04</p> <p>[41] 2017-05-04</p>
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<p style="text-align: right; margin-top: -10px;">[21] 2,919,465</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. B60P 7/15 (2006.01)</p> <p>[25] EN</p> <p>[54] APPARATUS FOR USE WITH TRANSPORT TRUCK DECKING BAR</p> <p>[54] APPAREIL DESTINE A UNE BARRE DE PLATEFORME DE CAMION DE TRANSPORT</p> <p>[72] PUSTAI, SCOTT TIMOTHY, CA</p> <p>[72] TACHE, MIKE, CA</p> <p>[71] TOTAL TRANSPORTATION SOLUTIONS INC., CA</p> <p>[22] 2016-01-29</p> <p>[41] 2017-05-06</p> <p>[30] US (14/934,373) 2015-11-06</p>	<p style="text-align: right; margin-top: -10px;">[21] 2,923,576</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. G09F 13/22 (2006.01) G09F 19/12 (2006.01)</p> <p>[25] EN</p> <p>[54] ELECTROLUMINESCENT SIGN, SYSTEM AND METHODS OF USE</p> <p>[54] ENSEIGNE ELECTROLUMINESCENTE, SYSTEME ET METHODES D'UTILISATION</p> <p>[72] ANELEVITZ, NOLAN, CA</p> <p>[71] ANELEVITZ, NOLAN, CA</p> <p>[22] 2016-03-11</p> <p>[41] 2017-05-03</p> <p>[30] US (14/931,135) 2015-11-03</p>	<p style="text-align: right; margin-top: -10px;">[21] 2,929,924</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. E21B 43/24 (2006.01) E21B 36/04 (2006.01)</p> <p>[25] EN</p> <p>[54] PROCESSES FOR PRODUCING HYDROCARBONS FROM A RESERVOIR</p> <p>[54] PROCEDE DE PRODUCTION D'HYDROCARBURES A PARTIR D'UN RESERVOIR</p> <p>[72] HARDING, THOMAS, CA</p> <p>[71] NEXEN ENERGY ULC, CA</p> <p>[22] 2016-05-12</p> <p>[41] 2017-05-01</p>
<p style="text-align: right; margin-top: -10px;">[21] 2,920,203</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. B60R 9/042 (2006.01) B60R 9/055 (2006.01)</p> <p>[25] EN</p> <p>[54] VEHICLE CARGO CARRIER DEVICE</p> <p>[54] DISPOSITIF DE TRANSPORT DE MARCHANDISES POUR VEHICULE</p> <p>[72] RUDNICKI, MICHAEL, CA</p> <p>[71] RUDNICKI, MICHAEL, CA</p> <p>[22] 2016-02-05</p> <p>[41] 2017-04-30</p> <p>[30] US (62/248,627) 2015-10-30</p>	<p style="text-align: right; margin-top: -10px;">[21] 2,925,547</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. C12N 5/04 (2006.01) A01H 1/00 (2006.01) A01H 5/00 (2006.01) A01H 5/10 (2006.01) C12N 5/10 (2006.01) C12N 15/00 (2006.01) C12Q 1/68 (2006.01)</p> <p>[25] EN</p> <p>[54] MAIZE INBRED PH2G4Y</p> <p>[54] MAIS ENDOGAMÉ PH2G4Y</p> <p>[72] KING, STEVEN PAUL, CA</p> <p>[71] PIONEER HI-BRED INTERNATIONAL, INC., US</p> <p>[22] 2016-03-31</p> <p>[41] 2017-05-03</p>	<p style="text-align: right; margin-top: -10px;">[21] 2,931,662</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. A61B 8/00 (2006.01) A61B 5/08 (2006.01) A61B 5/103 (2006.01)</p> <p>[25] EN</p> <p>[54] ACOUSTIC UPPER AIRWAY ASSESSMENT SYSTEM AND METHOD, AND SLEEP APNEA ASSESSMENT SYSTEM AND METHOD RELYING THEREON</p> <p>[54] APPAREIL ET METHODE D'EVALUATION ACoustIQUE DES VOIES RESPIRATOIRES SUPERIEURES, ET APPAREIL ET METHODE D'EVALUATION DE L'APNEE DU SOMMEIL</p> <p>[72] YADOLLAHI, AZADEH, CA</p> <p>[72] RUDZICZ, FRANK, CA</p> <p>[72] SAHA, SHUMIT, CA</p> <p>[71] UNIVERSITY HEALTH NETWORK, CA</p> <p>[22] 2016-05-31</p> <p>[41] 2017-05-03</p> <p>[30] US (62/250,040) 2015-11-03</p>
<p style="text-align: right; margin-top: -10px;">[21] 2,921,025</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. B60Q 1/04 (2006.01) B60Q 1/24 (2006.01)</p> <p>[25] EN</p> <p>[54] VEHICLE HEADLAMP WITH LIGHT PASSAGE</p> <p>[54] PHARE AVANT DE VEHICULE A PASSAGE DE LUMIERE</p> <p>[72] LANDCASTLE, CRAIG, US</p> <p>[72] FRAPPIER, MICHAEL, US</p> <p>[72] HOLLAND, RICHARD, US</p> <p>[72] HUANG, MIN, US</p> <p>[71] OSRAM SYLVANIA INC., US</p> <p>[22] 2016-02-17</p> <p>[41] 2017-05-03</p> <p>[30] US (14/931,334) 2015-11-03</p>	<p style="text-align: right; margin-top: -10px;">[21] 2,926,672</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. B67C 11/04 (2006.01)</p> <p>[25] EN</p> <p>[54] FUNNEL</p> <p>[54] ENTONNOIR</p> <p>[72] CREMASCO, PAOLO, CA</p> <p>[71] 2146844 ONTARIO LTD, CA</p> <p>[22] 2016-04-08</p> <p>[41] 2017-05-03</p> <p>[30] CA (2,911,028) 2015-11-03</p>	<p style="text-align: right; margin-top: -10px;">[21] 2,932,822</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. H02B 1/38 (2006.01) H01H 9/22 (2006.01)</p> <p>[25] EN</p> <p>[54] LOCKING MECHANISM</p> <p>[54] MECANISME DE VERROUILLAGE</p> <p>[72] ANDIC, MIORAD, CA</p> <p>[71] EATON CORPORATION, US</p> <p>[22] 2016-06-13</p> <p>[41] 2017-04-30</p> <p>[30] US (62/248,583) 2015-10-30</p>

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<p>[21] 2,936,067 [13] A1</p> <p>[51] Int.Cl. A01D 34/835 (2006.01) A01B 29/04 (2006.01) A01B 29/06 (2006.01)</p> <p>[25] EN</p> <p>[54] LAND ROLLER WITH CHOPPING BLADES</p> <p>[54] ROULEAU DE TERRAIN DOTE DE LAMES DE DECHIQUETAGE</p> <p>[72] REDEKOP, JOHAN, CA</p> <p>[71] REDEKOP, JOHAN, CA</p> <p>[22] 2016-07-13</p> <p>[41] 2017-05-03</p> <p>[30] US (62/250,141) 2015-11-03</p>

<p>[21] 2,936,248 [13] A1</p> <p>[51] Int.Cl. E21B 19/16 (2006.01) E21B 19/18 (2006.01) E21B 17/03 (2006.01)</p> <p>[25] EN</p> <p>[54] WRENCH FOR BREAKING INTERNAL CONNECTIONS</p> <p>[54] CLE SERVANT A BRISER DES CONNEXIONS INTERNES</p> <p>[72] RELOS, DANILO S., CA</p> <p>[72] DE WAAL, SIMON, CA</p> <p>[71] TERCEL OILFIELD PRODUCTS USA, LLC, US</p> <p>[22] 2016-07-15</p> <p>[41] 2017-05-03</p> <p>[30] CA (2,911,012) 2015-11-03</p>

<p>[21] 2,936,382 [13] A1</p> <p>[51] Int.Cl. G08G 5/00 (2006.01) G09B 9/00 (2006.01)</p> <p>[25] EN</p> <p>[54] A COMPUTER-IMPLEMENTED METHOD AND SYSTEM FOR SETTING UP AN AIR TRAFFIC SIMULATOR</p> <p>[54] UNE METHODE MISE EN PLACE PAR ORDINATEUR ET UN SYSTEME D'ETABLISSEMENT D'UN SIMULATEUR DE TRAFIC AERIEN</p> <p>[72] LOPEZ LEONES, JAVIER, ES</p> <p>[72] D'ALTO, LUIS PEDRO, ES</p> <p>[71] THE BOEING COMPANY, US</p> <p>[22] 2016-07-15</p> <p>[41] 2017-05-05</p> <p>[30] EP (15382542.7) 2015-11-05</p>

<p>[21] 2,936,744 [13] A1</p> <p>[51] Int.Cl. C08L 63/00 (2006.01) C08K 3/00 (2006.01) C08G 59/66 (2006.01) C08G 59/68 (2006.01)</p> <p>[25] EN</p> <p>[54] RAPID CURING THIOL EPOXY RESIN WITH IMPROVED COMPRESSION STRENGTH PERFORMANCE</p> <p>[54] RESINE EPOXYDE THIOL A DURCISSEMENT RAPIDE PRESENTANT UN RENDEMENT DE FORCE DE COMPRESSION AMELIORE</p> <p>[72] NOWAK, ANDREW P., US</p> <p>[72] RODRIGUEZ, APRIL R., US</p> <p>[72] BOUNDY, THOMAS, US</p> <p>[72] PAJEL, CARISSA A., US</p> <p>[72] ADJORLOLO, ALAIN A., US</p> <p>[71] THE BOEING COMPANY, US</p> <p>[22] 2016-07-20</p> <p>[41] 2017-05-03</p> <p>[30] US (14/931,518) 2015-11-03</p>

<p>[21] 2,936,980 [13] A1</p> <p>[51] Int.Cl. B65G 47/30 (2006.01) B27B 31/00 (2006.01) B65G 47/14 (2006.01) B65G 47/32 (2006.01) B65G 47/74 (2006.01)</p> <p>[25] EN</p> <p>[54] WOOD BOARD FEEDING SYSTEM WITH ALIGNMENT FEATURE</p> <p>[54] MECANISME D'ALIMENTATION DE PLANCHES DE BOIS COMPORANT UNE FONCTION D'ALIGNEMENT</p> <p>[72] LAFLAMME, MATHIEU, CA</p> <p>[72] LEPAGE, FRANCIS, CA</p> <p>[71] CARBOTECH INTERNATIONAL, CA</p> <p>[22] 2016-07-20</p> <p>[41] 2017-04-30</p> <p>[30] US (62248853) 2015-10-30</p>
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PROCESS FOR THE WING-TO-
BODY JOIN OF AN AIRCRAFT
WITH PREDICTIVE SURFACE
SCANNING
- [54] PROCEDE AUTOMATISE
EVOLUE DESTINE AU JOINTAGE
AILE-CARLINGUE D'UN
AERONEF AU MOYEN DU
BALAYAGE DE SURFACE
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- [72] VASQUEZ, CHRISTINA MICHELLE,
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- [72] VALENZUELA, DARIO I., US
- [72] COLLINS, RONALD J., US
- [72] BODE, AKSEL, US
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- [72] CARRASQUILLO, KAREN G., US
- [72] PATEL, CHIRAG, US
- [72] REMINGTON, CRYSTAL, US
- [72] KWOK, ALAN, US
- [72] JACOBS, DEBORAH S., US
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- [54] FONCTIONNALITE
D'OUVERTURE D'EMBALLAGE
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- [72] HARTLEY, SCOTT HUNTINGTON,
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- [71] SONOCO DEVELOPMENT, INC., US
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- [25] EN
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- [72] BENT, ETHAN CURTIS STEPHEN,
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- [72] MCKNIGHT, BENJAMIN DOUGLAS,
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- [72] THOMPSON, DENNIS GEORGE, CA
- [72] ERKER, GREGORY JACOB, CA
- [72] RAPLEY, ANTHONY CHARLES, CA
- [71] CNH INDUSTRIAL CANADA, LTD.,
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AMORTISSEUR A UN ETAGE A
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- [72] FAZELI, AMIR, CA
- [72] CEPIC, ADNAN, CA
- [72] REBER, SUSANNE, US
- [71] GOODRICH CORPORATION, US
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- [72] PENDLETON, BRYAN P., US
- [71] BAKER HUGHES INCORPORATED,
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- [72] TILLOTSON, BRIAN JAY, US
- [72] ZENG, PENG, US
- [71] THE BOEING COMPANY, US
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[72] HALL, CHRISTOPHER, US
[72] HODGSON, BENEDICT N., US
[71] ROLLS-ROYCE CORPORATION, US
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[72] HIGH, DONALD, US
[72] THOMPSON, JOHN PAUL, US
[72] WINKLE, DAVID, US
[72] TAYLOR, ROBERT C., US
[71] WAL-MART STORES, INC., US
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[30] US (62/248,986) 2015-10-30

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[51] Int.Cl. E21B 33/08 (2006.01) F16J 15/3204 (2016.01) F16J 15/3248 (2016.01) F16J 15/3284 (2016.01)
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[54] JOINT A LEVRE UNITAIRE DESTINE AU MECANISME D'ETANCHEISATION DE PRESSE-ETOUPE DE TUYAU DE LAVAGE
[72] EMBURY, PHILLIP D., GB
[71] FREUDENBERG OIL & GAS, LLC, US
[22] 2016-09-13
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[30] US (14/932,206) 2015-11-04

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[51] Int.Cl. B60R 11/04 (2006.01)
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[54] WORK VEHICLES INCLUDING IMPLEMENT-RESPONSIVE OPTICAL SYSTEMS
[54] VEHICULES DE TRAVAIL COMPORANT DES DISPOSITIFS OPTIQUES REAGISSANT AUX ACCESSOIRES
[72] LINAN, JOSE RENE, MX
[72] PAILLET, FREDERIC, FR
[71] DEERE & COMPANY, US
[22] 2016-09-16
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[51] Int.Cl. E04G 11/06 (2006.01)
[25] EN
[54] INSULATED CONCRETE LEDGE FORM REINFORCEMENT MEMBER
[54] ELEMENT DE RENFORT D'APPUI-FORME EN BETON ISOLE
[72] NAUJOKS, RICHARD, CA
[71] NAUJOKS, RICHARD, CA
[22] 2016-10-03
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[51] Int.Cl. G01F 1/86 (2006.01) A01D 41/127 (2006.01)
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[54] GRAIN MASS FLOW RATE DETERMINATION
[54] DETERMINATION DE LA VITESSE D'ECOULEMENT DE GRAINS EN VRAC
[72] BRUNS, AARON J., US
[72] DARR, MATTHEW J., US
[71] DEERE & COMPANY, US
[71] IOWA STATE UNIVERSITY RESEARCH FOUNDATION, INC., US
[22] 2016-10-03
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[30] US (14/931,932) 2015-11-04

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[51] Int.Cl. E02F 3/43 (2006.01) E02F 9/20 (2006.01)
[25] EN
[54] SYSTEM AND METHOD FOR ASSISTED BUCKET LOAD OPERATION
[54] SYSTEME ET METHODE DE CHARGEMENT ASSISTE DE CHARGE
[72] MARTINEZ, IGNACIO ALONSO, MX
[71] DEERE & COMPANY, US
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[30] US (62/249,052) 2015-10-30
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<p>[21] 2,944,131 [13] A1</p> <p>[51] Int.Cl. B23B 41/12 (2006.01) B23B 27/00 (2006.01) B23C 3/02 (2006.01)</p> <p>[25] EN</p> <p>[54] MILLING INSERTS</p> <p>[54] INSERTIONS D'USINAGE</p> <p>[72] STEPHENSON, DAVID ALAN, US</p> <p>[72] OZOG, DAVID ALAN, US</p> <p>[72] COFFMAN, DAVID GARRETT, US</p> <p>[71] FORD MOTOR COMPANY, US</p> <p>[22] 2016-10-04</p> <p>[41] 2017-04-30</p> <p>[30] US (14/928138) 2015-10-30</p>

<p>[21] 2,944,165 [13] A1</p> <p>[51] Int.Cl. G06Q 40/02 (2012.01)</p> <p>[25] EN</p> <p>[54] SYSTEMS AND METHODS FOR CONTEXT-BASED EVENT TRIGGERED PRODUCT AND/OR SERVICES OFFERINGS</p> <p>[54] SYSTEMES ET METHODES DESTINES A DES OFFRES DE PRODUIT OU SERVICE DECLENCHES PAR UN EVENEMENT EN CONTEXTE</p> <p>[72] CHAN, PAUL MON-WAH, CA</p> <p>[72] FRITZ, ROISIN LARA, CA</p> <p>[72] LEE, JOHN JONG SUK, CA</p> <p>[72] GROUIOS, MICHAEL, CA</p> <p>[72] MOGHAIZEL, JOE, CA</p> <p>[72] BARNETT, JONATHAN K., CA</p> <p>[71] THE TORONTO-DOMINION BANK, CA</p> <p>[22] 2016-10-04</p> <p>[41] 2017-04-30</p> <p>[30] US (62/248,881) 2015-10-30</p> <p>[30] US (62/248,900) 2015-10-30</p>
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<p>[25] EN</p> <p>[54] PUMP DRIVE UNIT FOR CONVEYING A PROCESS FLUID</p> <p>[54] MODULE D'ENTRAINEMENT DE POMPE DESTINE A TRANSPORTER UN FLUIDE DE TRAITEMENT</p> <p>[72] MEUTER, PAUL, CH</p> <p>[71] SULZER MANAGEMENT AG, CH</p> <p>[22] 2016-10-05</p> <p>[41] 2017-05-02</p> <p>[30] EP (15192545.0) 2015-11-02</p>
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- [72] MOLNAR, MATTHEW RANDOLPH, CA
- [72] BARNETT, JOHNATHAN K., CA
- [72] LEE, JOHN JONG SUK, CA
- [72] CHAN, PAUL MON-WAH, CA
- [72] DEL VECCHIO, ORIN, CA
- [71] THE TORONTO-DOMINION BANK, CA
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- [72] BARNETT, JOHNATHAN K., CA
- [72] FRITZ, ROISIN L., CA
- [72] LEE, JOHN JONG SUK, CA
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- [54] SYSTEME DE SURVEILLANCE D'EVENEMENT FONDE SUR UNE COHORTE
- [72] MARI, KEVIN RICARDO, CA
- [72] COHEN, EVAN ZACHARY, CA
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- [72] CHAN, PAUL MON-WAH, CA
- [72] DEL VECCHIO, ORIN, CA
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[72] DUFORT, MARISA DEVITA, US
[72] GARCIA, DEVIN L., US
[72] LORENZETTI, DANIELLE LIMA, BR
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[72] JONES, MATTHEW A., US
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[71] ROHM AND HAAS COMPANY, US
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[72] KEOSHKERIAN, BARKEV, CA
[72] MOORLAG, CAROLYN, CA
[72] ALLEN, GEOFFREY C., CA
[72] BRETON, MARCEL P., CA
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[72] NIBE, AKIHITO, JP
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[72] VONDRELL, RANDY M., US
[72] BRADLEY, DONALD ALBERT, US
[72] ERTAS, BUGRA HAN, US
[71] GENERAL ELECTRIC COMPANY, US
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[72] GRAY, DENNIS MICHAEL, US
[72] CURTIS, TODD CHARLES, US
[72] HONG, LYON, US
[72] KOOL, LAWRENCE BERNARD, US
[71] GENERAL ELECTRIC COMPANY, US
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[54] MOTEUR DE TURBINE A GAZ DOTE D'UNE SURFACE DE CONTROLE D'ECOULEMENT A CONDUIT DE REFROIDISSEMENT
[72] DEDE, MEHMET MUHITTIN, US
[72] ATSUCHI, SATOSHI, US
[72] PRITCHARD, BYRON ANDREW, US
[72] KRAMMER, ERICH ALOIS, US
[72] JOTHIPRASAD, GIRIDHAR, US
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[72] DOERGE, DAVID HENRY, US
[71] GENERAL ELECTRIC COMPANY, US
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[72] FANG, NING, US

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[72] KARBOWSKI, BARTOSZ, PL

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[72] KNIGHT, WALTER, US

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[71] CHAPMAN/LEONARD STUDIO EQUIPMENT, INC., US

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[71] ROLLS-ROYCE CORPORATION, US

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<p>[21] 2,946,591 [13] A1</p> <p>[51] Int.Cl. F01D 9/02 (2006.01) F01D 25/12 (2006.01)</p> <p>[25] EN</p> <p>[54] GAS TURBINE ENGINE WITH A VANE HAVING A COOLING AIR TURNING NOZZLE</p> <p>[54] MOTEUR DE TURBINE A GAZ DOTE D'UNE AUBE COMPORANT UNE BUSE PIVOTANTE D'AIR DE REFROIDISSEMENT</p> <p>[72] HERNANDEZ, WILHELM RAMON, US</p> <p>[72] DEMERS, DANIEL EDWARD, US</p> <p>[72] HOOPER, TYLER FREDERICK, US</p> <p>[72] CORREIA, VICTOR HUGO SILVA, US</p> <p>[72] DENNIS, TROY TODD, US</p> <p>[71] GENERAL ELECTRIC COMPANY, US</p> <p>[22] 2016-10-27</p> <p>[41] 2017-05-05</p> <p>[30] US (14/933,025) 2015-11-05</p>
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[54] APPAREIL ET METHODE DESTINES A UN ASSEMBLAGE DE BRIDE
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[41] 2017-05-03
[30] US (14/930,659) 2015-11-03

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[25] EN
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[54] DISPOSITIF DE VERROUILLAGE ET D'EXTRACTION DESTINE A UN CONNECTEUR ELECTRIQUE
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[72] MATEOS, PHILIPPE, FR
[72] LARET, DANIEL, FR
[71] THALES, FR
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[41] 2017-04-30
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[51] Int.Cl. A61B 18/12 (2006.01) A61B 34/10 (2016.01) A61B 18/14 (2006.01)
[25] EN
[54] PULMONARY VEIN ISOLATION GAP FINDER
[54] DISPOSITIF DE REPERAGE D'ESPACE D'ISOLATION DE VEINE PULMONAIRE
[72] IZRAELI, DAVID, IL
[72] BAR-TAL, MEIR, IL
[72] LUDWIN, DORON MOSHE, IL
[72] SABA, EITAN MOSHE, IL
[71] BIOSENSE WEBSTER (ISRAEL) LTD., IL
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[41] 2017-05-06
[30] US (62/252,109) 2015-11-06
[30] US (15/268,714) 2016-09-19

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[13] A1
[51] Int.Cl. B65F 3/14 (2006.01)
[25] EN
[54] REFUSE VEHICLE WITH MULTI-SECTION REFUSE EJECTOR
[54] VEHICULE DE RAMASSAGE D'ORDURES A EJECTEUR D'ORDURES MULTISECTION
[72] DAVIS, EMILY A., US
[72] BETZ, GERARD G., II, US
[71] OSHKOSH CORPORATION, US
[22] 2016-10-28
[41] 2017-04-30
[30] US (14/928,907) 2015-10-30

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[13] A1
[51] Int.Cl. E04C 1/00 (2006.01)
[25] EN
[54] FOAM BLOCK REINFORCED WITH EMBEDDED BODY OF SUPPORT MATERIAL
[54] BLOC DE MOUSSE RENFORCE D'UN CORPS INTEGRE DE MATERIAU DE RENFORT
[72] DAGESSE, PAUL, CA
[72] MINAMIDE, PAT, CA
[72] DAGLEISH, MIKE, CA
[71] PLATINUM INSULATING SERVICES LTD., CA
[22] 2016-10-28
[41] 2017-04-30
[30] US (14/928,175) 2015-10-30

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[13] A1
[51] Int.Cl. F16L 57/00 (2006.01) F16L 57/06 (2006.01) F16L 59/15 (2006.01)
[25] EN
[54] ENCAPSULATION SYSTEM AND KIT FOR A LENGTH OF PIPE DISPOSED UNDERGROUND
[54] SYSTEME D'ENCAPSULATION ET TROUSSE DESTINES A UNE LONGUEUR D'UN TUYAU DISPOSE EN SOUS-SOL
[72] DAGESSE, PAUL, CA
[72] MINAMIDE, PAT, CA
[72] DAGLEISH, MIKE, CA
[71] PLATINUM INSULATING SERVICES LTD., CA
[22] 2016-10-28
[41] 2017-04-30
[30] US (14/928,160) 2015-10-30

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[13] A1
[51] Int.Cl. B32B 7/12 (2006.01) B32B 29/06 (2006.01) E04D 5/00 (2006.01)
[25] EN
[54] COATED PAPERBOARD FOR TEMPORARY ROOF PATCH
[54] CARTONNAGE ENDUIT DESTINE A UNE REPARATION TEMPORAIRE D'UNE TOITURE
[72] BRYAN, APRIL NICOLE, US
[72] PESTCOE, LAWRENCE RICHARD, US
[72] KIBLER, SCOTT ERIC, US
[72] PHILLIPS, DAVID EUGENE, JR., US
[71] INTERNATIONAL PAPER COMPANY, US
[22] 2016-10-28
[41] 2017-04-30
[30] US (62/248,406) 2015-10-30

[21] 2,946,873
[13] A1
[51] Int.Cl. H04R 3/12 (2006.01) H04W 84/10 (2009.01) H02J 3/00 (2006.01) H02J 7/00 (2006.01) H04B 7/26 (2006.01)
[25] EN
[54] WIRELESS SPEAKER SYSTEM
[54] SYSTEME DE HAUT-PARLEUR SANS FIL
[72] MERTEL, BRIAN, US
[72] NELSON, DANIEL, US
[71] AC (MACAO COMMERCIAL OFFSHORE) LIMITED, MO
[22] 2016-10-28
[41] 2017-04-30
[30] US (62/248,481) 2015-10-30

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[13] A1
[51] Int.Cl. A47B 21/06 (2006.01) A47B 13/02 (2006.01) A47B 17/04 (2006.01)
[25] EN
[54] WALL MOUNT FURNITURE WITH CABLE CONCEALMENT
[54] MEUBLE FIXE AU MUR DOTE D'UN DISPOSITIF CACHE-CABLE
[72] MCGOWAN, KEVIN, US
[72] WAHRHAFTIG, STEVE, US
[72] NEUDECK, COREY, US
[71] DOREL HOME FURNISHINGS, INC., US
[22] 2016-10-28
[41] 2017-04-30
[30] US (14/928,391) 2015-10-30

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- [25] EN
- [54] VEHICLE HOOD SHIELD AND BRACKET SYSTEM
- [54] PROTECTEUR DE TOIT DE VEHICULE ET MECANISME DE SUPPORT
- [72] ROSE, BRENT LORENZ, US
- [72] BRAGA, BOB, US
- [72] SHROYER, JONATHAN, US
- [72] BIBB, WILLIAM FRANKLIN, IV, US
- [71] LUND, INC., US
- [22] 2016-10-26
- [41] 2017-04-30
- [30] US (62/249,131) 2015-10-30
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- [25] EN
- [54] POSITION FEEDBACK CONTROL METHOD AND POWER TOOL
- [54] METHODE DE CONTROLE DE RETROACTION DE POSITIONNEMENT ET OUTIL ELECTRIQUE
- [72] REESE, BRIAN TODD, US
- [72] MAYER, CODY LYLE, US
- [71] SEARS BRANDS, LLC, US
- [22] 2016-10-28
- [41] 2017-04-30
- [30] US (14/927,932) 2015-10-30

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 [13] A1

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- [25] EN
- [54] UPDATING A VOLUMETRIC MAP
- [54] ACTUALISATION D'UNE CARTE VOLUMETRIQUE
- [72] GOVARI, ASSAF, IL
- [72] ALTMANN, ANDRES CLAUDIO, IL
- [72] GLINER, VADIM, IL
- [71] BIOSENSE WEBSTER (ISRAEL) LTD., IL
- [22] 2016-10-28
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 [13] A1

- [51] Int.Cl. H04S 7/00 (2006.01) H04R 3/00 (2006.01) H04R 5/04 (2006.01)
- [25] EN
- [54] RADIO TRANSDUCER VOLUME BIAS CONTROL METHOD AND APPARATUS
- [54] METHODE DE COMMANDE DE BIAIS DE VOLUME DE TRANSDUCTEUR RADIO ET APPAREIL
- [72] KRIPP, KEITH, US
- [72] NORRIS, JAMES A., US
- [72] HAMILTON, JAMES A., US
- [71] HARRIS CORPORATION, US
- [22] 2016-10-27
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- [30] US (14/933,536) 2015-11-05

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- [25] EN
- [54] PINCH VALVE FOR DISPENSING LIQUID
- [54] ROBINET A MANCHON DESTINE A LA DISTRIBUTION DE LIQUIDE
- [72] WILSON, AVERY, CA
- [72] GAY, BRIAN, CA
- [72] COLE, DEREK, CA
- [72] MACLEAN, IAN, CA
- [72] SHORE, RONALD, CA
- [72] TOFFLEMIRE, JEFFREY, CA
- [71] A.C. DISPENSING EQUIPMENT INC., CA
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- [41] 2017-04-30
- [30] US (62/248,747) 2015-10-30

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 [13] A1

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- [25] EN
- [54] POLYURETHANE PREPREGS WITH CONTROLLABLE TACK
- [54] MATERIAUX PREIMPREGNES DE POLYURETHANE A INSTALLATION CONTROLABLE
- [72] STAPPERFENNE, UWE, DE
- [72] SCHMIDT, MARINA-ELENA, DE
- [72] GUTMANN, TOBIAS, DE
- [72] CRON, CHRISTINA, DE
- [72] REEMERS, SANDRA, DE
- [71] EVONIK DEGUSSA GMBH, DE
- [22] 2016-10-28
- [41] 2017-04-30
- [30] EP (15192266.3) 2015-10-30

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 [13] A1

- [51] Int.Cl. A45C 13/02 (2006.01) A45C 1/06 (2006.01)
- [25] EN
- [54] APPARATUS INCLUDES WALLET CARD ASSEMBLY SUPPORTING CLEANING FABRIC
- [54] VETEMENT COMPORANT UN ENSEMBLE DE PORTEFEUILLE A FENTES POUR CARTE INCLUANT UNE LINGETTE NETTOYANTE
- [72] BOROSEVICH, MICAH JORDAN, CA
- [71] BOROSEVICH, MICAH JORDAN, CA
- [22] 2016-10-31
- [41] 2017-05-02
- [30] US (14/929,740) 2015-11-02

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 [13] A1

- [51] Int.Cl. B23K 26/382 (2014.01)
- [25] EN
- [54] LASER AUGMENTED DIAMOND DRILLING APPARATUS AND METHHOD
- [54] APPAREIL DE FORAGE AU DIAMANT AUGMENTE PAR LASER ET METHODE
- [72] PATTEN, JOHN A., US
- [72] MOHAMMADI, HOSSEIN, US
- [71] THE BOARD OF TRUSTEES OF WESTERN MICHIGAN UNIVERSITY, US
- [22] 2016-10-28
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 - [25] EN
 - [54] PINCH VALVE FOR DISPENSING LIQUID
 - [54] ROBINET A MANCHON DESTINE A LA DISTRIBUTION DE LIQUIDE
 - [72] WILSON, AVERY, CA
 - [72] GAY, BRIAN, CA
 - [72] COLE, DEREK, CA
 - [72] TOFFLEMIRE, JEFFREY, CA
 - [72] MACLEAN, IAN, CA
 - [72] SHORE, RONALD, CA
 - [71] A.C. DISPENSING EQUIPMENT INC., CA
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[13] A1

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 - [25] EN
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 - [54] ROBINET A MANCHON DESTINE A LA DISTRIBUTION DE LIQUIDE
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 - [72] GAY, BRIAN, CA
 - [72] COLE, DEREK, CA
 - [72] TOFFLEMIRE, JEFFREY, CA
 - [72] MACLEAN, IAN, CA
 - [72] SHORE, RONALD, CA
 - [71] A.C. DISPENSING EQUIPMENT INC., CA
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 - [41] 2017-04-30
 - [30] US (62/248,747) 2015-10-30
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[13] A1

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 - [25] EN
 - [54] SITE MANAGEMENT SYSTEM WITH DYNAMIC SITE THREAT LEVEL BASED ON GEO-LOCATION DATA
 - [54] SYSTEME DE GESTION DE SITE A NIVEAU DE MENACE DE SITE DYNAMIQUE FONDE SUR LES DONNEES DE GEOLOCALISATION
 - [72] SETHURAMAN, RAJESHKUMAR THAPPALI RAMASWAMY, US
 - [72] VADAMALAYAN, MUTHURAMJI, US
 - [72] KRISHNAN, VISWANATHAN, US
 - [71] HONEYWELL INTERNATIONAL INC., US
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 - [41] 2017-05-06
 - [30] US (14/934,543) 2015-11-06
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[13] A1

- [51] Int.Cl. E03C 1/22 (2006.01)
 - [25] EN
 - [54] WATERLESS TRAP
 - [54] SIPHON SANS EAU
 - [72] BENESH, MICHAEL T., US
 - [72] MORRIS, JASON E., US
 - [72] VERDECCHIA, WILLIAM A., US
 - [72] BISSELL, DONALD J., US
 - [71] ZURN INDUSTRIES, LLC, US
 - [22] 2016-11-01
 - [41] 2017-05-02
 - [30] US (62/249,576) 2015-11-02
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[13] A1

- [51] Int.Cl. G01F 11/00 (2006.01) B67D 7/02 (2010.01) A47J 31/41 (2006.01) B67C 9/00 (2006.01)
 - [25] EN
 - [54] FLAVORING DISPENSING APPARATUS, SYSTEM AND METHOD
 - [54] APPAREIL DE DISTRIBUTION D'AROME, SYSTEME ET METHODE
 - [72] WEBSTER, JOSEPH P., US
 - [72] BRANDSMA, DAVID L., US
 - [72] ROMANYSZYN, MICHAEL, US
 - [71] NEWCO ENTERPRISES, INC., US
 - [22] 2016-11-01
 - [41] 2017-05-01
 - [30] US (62/249,345) 2015-11-01
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[13] A1

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 - [25] EN
 - [54] WIRE RETAINING FENCE POST
 - [54] POTEAU DE CLOTURE RETENANT UN FIL
 - [72] TATE, RODNEY JAMES, AU
 - [71] FERAL PTY LTD., AU
 - [22] 2016-11-02
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 - [30] AU (2015904490) 2015-11-02
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[13] A1

- [51] Int.Cl. G01N 29/14 (2006.01) D21C 11/00 (2006.01)
 - [25] EN
 - [54] ACOUSTIC EMISSION SYSTEM AND METHOD FOR PREDICTING EXPLOSIONS IN DISSOLVING TANK
 - [54] SYSTEME D'EMISSION ACOUSTIQUE ET METHODE DE PREDICTION DES EXPLOSIONS DANS UN RESERVOIR DE DISSOLUTION
 - [72] AURA, KARI AATOS, FI
 - [72] TIMOTHEO, ALVARO MOURA, US
 - [71] ANDRITZ INC., US
 - [22] 2016-11-01
 - [41] 2017-05-06
 - [30] US (62/252,221) 2015-11-06
 - [30] US (15/333,695) 2016-10-25
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[13] A1

- [51] Int.Cl. H02P 1/16 (2006.01) H02P 21/22 (2016.01) F01D 19/00 (2006.01) F02C 7/268 (2006.01)
- [25] EN
- [54] DYNAMIC LIMITATION DEVICE AND DYNAMIC LIMITATION METHOD IMPLEMENTING A DEVICE OF THIS KIND
- [54] APPAREIL DE LIMITATION DYNAMIQUE ET METHODE DE LIMITATION DYNAMIQUE METTANT EN PLACE UN DISPOSITIF DE CE TYPE
- [72] GUGUEN, STEPHANE, FR
- [71] THALES, FR
- [22] 2016-11-01
- [41] 2017-05-04
- [30] FR (1502322) 2015-11-04

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[25] EN
[54] AUTOMATED MANURE AGITATION AND TRANSFER
[54] AGITATION ET TRANSFERT DE FUMIER AUTOMATISES
[72] NUHN, IAN, CA
[71] NUHN INDUSTRIES LTD., CA
[22] 2016-11-02
[41] 2017-05-03
[30] US (62/249,983) 2015-11-03

[21] 2,947,223
[13] A1
[51] Int.Cl. B23Q 3/06 (2006.01)
[25] EN
[54] METAL OR WOOD WORKING EQUIPMENT WITH WORK-PIECE SECURING APPARATUS
[54] EQUIPEMENT DE TRAVAIL DU METAL OU DU BOIS DOTE D'UN MECANISME DE FIXATION DE LA PIECE DE TRAVAIL
[72] MELNIK, PETER, CA
[72] ADAMS, TRAVIS, CA
[72] LADELL, SCOTT, CA
[71] MELNIK RESOURCES LTD., CA
[22] 2016-11-02
[41] 2017-05-06
[30] US (62/251,769) 2015-11-06

[21] 2,947,236
[13] A1
[51] Int.Cl. A61G 7/10 (2006.01) A61G 7/14 (2006.01)
[25] EN
[54] APPARATUS AND SYSTEM FOR LIFTING, MOVING, TURNING, AND POSITIONING A PATIENT
[54] APPAREIL ET SYSTEME DESTINES A LEVER, DEPLACER, RETOURNER ET POSITIONNER UN PATIENT
[72] RIGONI, MICHAEL J., US
[72] SWEETWOOD, GARRETT W., US
[72] DAVIS, GREGORY T., US
[72] FOWLER, PAUL M., US
[71] SAGE PRODUCTS, LLC, US
[22] 2016-11-01
[41] 2017-05-02
[30] US (62/249,719) 2015-11-02

[21] 2,947,237
[13] A1
[51] Int.Cl. E21B 17/10 (2006.01) E21B 7/08 (2006.01) E21B 17/16 (2006.01)
[25] EN
[54] DEVICE TO RESIST ROTATIONAL FORCES WHILE DRILLING A BOREHOLE
[54] DISPOSITIF SERVANT A RESISTER AUX FORCES DE ROTATION PENDANT LE FORAGE DANS UN TROU DE FORAGE
[72] SHAHIPASSAND, SIAMAK, LU
[72] REINERS, PATRICK, LU
[72] BAKKE, STIG, LU
[72] GORRARA, ANDREW, LU
[71] NABORS LUX FINANCE 2 SARL, LU
[22] 2016-11-01
[41] 2017-05-03
[30] US (62/250,368) 2015-11-03
[30] US (15/336,334) 2016-10-27

[21] 2,947,269
[13] A1
[51] Int.Cl. A01M 31/00 (2006.01) E04H 15/00 (2006.01)
[25] EN
[54] CARRYABLE LAYOUT BLIND
[54] STORE AMOVIBLE PORTATIF
[72] BRUNE, ADAM, US
[72] SCHEIDECKER, ZACH, US
[71] ACTIVE LIFESTYLE PRODUCTS & SERVICES, INC., US
[22] 2016-11-02
[41] 2017-05-02
[30] US (62/249,663) 2015-11-02
[30] US (15/340,702) 2016-11-01

[21] 2,947,285
[13] A1
[51] Int.Cl. H02G 1/12 (2006.01)
[25] EN
[54] A SEPARATING AND INSULATION REMOVAL DEVICE FOR A CABLE-PROCESSING MACHINE
[54] UN DISPOSITIF DE SEPARATION ET D'ENLEVEMENT D'ISOLANT DESTINE A UNE MACHINE DE TRAITEMENT DE CABLE
[72] BRAUN, SEBASTIAN, DE
[72] SCHAFER, BENJAMIN, DE
[71] SCHLEUNIGER HOLDING AG, CH
[22] 2016-11-02
[41] 2017-05-04
[30] EP (15192979.1) 2015-11-04

[21] 2,947,289
[13] A1
[51] Int.Cl. B01D 27/04 (2006.01) B01D 27/08 (2006.01)
[25] EN
[54] COALESCING FILTER ELEMENT
[54] ELEMENT DE FILTRE COALESCENT
[72] STAMEY, WILLIE L., JR., US
[72] ROLL, MARK A., US
[72] RHYNE, GREGORY K., US
[71] MANN+HUMMEL FILTRATION TECHNOLOGY US LLC, US
[22] 2016-11-02
[41] 2017-05-03
[30] US (14/931,473) 2015-11-03

[21] 2,947,301
[13] A1
[51] Int.Cl. E04C 3/12 (2006.01)
[25] EN
[54] FIRE-RESISTANT WOODEN-I-JOIST
[54] POUTRELLE DE BOIS EN I RESISTANT AU FEU
[72] DETTBARN, RICHARD, CA
[71] PINKWOOD LTD., CA
[22] 2016-11-01
[41] 2017-05-04
[30] US (62/250,909) 2015-11-04
[30] US (62/321,336) 2016-04-12
[30] US (62/380,798) 2016-08-29

[21] 2,947,315
[13] A1
[51] Int.Cl. B60D 1/24 (2006.01)
[25] EN
[54] TOW APPARATUS
[54] APPAREIL DE REMORQUAGE
[72] MASANZ, MARK A., US
[71] MASANZ, MARK A., US
[22] 2016-11-03
[41] 2017-05-03
[30] US (62/250,168) 2015-11-03

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[13] A1

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[25] EN
[54] SYSTEMS AND METHODS FOR CORRECTION OF GEOGRAPHIC INCONSISTENCY IN ITEM PROPERTIES
[54] SYSTEMES ET METHODES DE CORRECTION D'INCONSISTANCES GEOGRAPHIQUES DANS LES PROPRIETES D'UN ELEMENT
[72] REAL, SEAN PAUL, US
[72] STEVENS, TIMOTHY JOHN, US
[72] THANGARAJ, MAHESH SUNDAR, US
[72] HELMS, ANTHONY WILLIAM, US
[72] BURGE, BRIAN DEWAYNE, US
[72] BAER, JOHAN CHRISTOPHE, US
[71] WAL-MART STORES, INC., US
[22] 2016-11-03
[41] 2017-05-04
[30] US (62/250,746) 2015-11-04
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[21] **2,947,355**

[13] A1

- [51] Int.Cl. E21B 43/24 (2006.01)
[25] EN
[54] PROCESS AND SYSTEM FOR PRODUCING STEAM FOR USE IN HYDROCARBON RECOVERY PROCESS
[54] PROCEDE ET SYSTEME DE PRODUCTION DE VAPEUR DESTINES AU PROCEDE DE RECUPERATION D'HYDROCARBURE
[72] ADAMS, STEWART A. H., CA
[72] IKENYEI, IHUAKU I., CA
[72] BAILIE, ROBERT E., CA
[71] FCCL PARTNERSHIP, CA
[22] 2016-11-02
[41] 2017-05-04
[30] CA (2,911,206) 2015-11-04
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[13] A1

- [51] Int.Cl. A61G 17/00 (2006.01) A61G 17/04 (2006.01) E04H 13/00 (2006.01)
[25] EN
[54] CASKET AND METHOD FOR APPLYING AN OUTER LAYER WITH CUSTOMIZABLE ARTWORK DESIGN TO FINISH THE CASKET
[54] CERCUEIL ET METHODE D'APPLICATION D'UNE COUCHE EXTERIEURE DE FINITION PRESENTANT UN MOTIF ARTISTIQUE PERSONNALISABLE
[72] FORMUSO, GIUSEPPE, CA
[72] CARVALHO, ROLANDO OSCAR, CA
[72] MARZILLI, ROBERT, CA
[71] FORMUSO, GIUSEPPE, CA
[22] 2016-11-03
[41] 2017-05-03
[30] US (14/930,835) 2015-11-03
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[21] **2,947,431**

[13] A1

- [51] Int.Cl. C10G 9/02 (2006.01) C10G 75/00 (2006.01)
[25] EN
[54] VACUUM WASH BED
[54] LIT DE LAVAGE A VIDE
[72] CANTLEY, GREGORY A., US
[72] JOHNSON, JAMES F., US
[72] SEXTON, JEFF, US
[71] MARATHON PETROLEUM COMPANY LP, US
[22] 2016-11-03
[41] 2017-05-05
[30] US (62/251,285) 2015-11-05
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[21] **2,947,453**

[13] A1

- [51] Int.Cl. B26B 1/08 (2006.01) B26B 1/10 (2006.01)
[25] EN
[54] UTILITY KNIFE WITH SKEWED PIVOTAL BLADE LOCK
[54] COUTEAU UTILITAIRE DOTE D'UN VERROU DE LAME PIVOTANT VISSE
[72] RANIERI, ERIC, FR
[72] ROWLAY, STEPHEN, GB
[72] PELLETIER, THOMAS, US
[71] STANLEY BLACK & DECKER, INC., US
[22] 2016-11-03
[41] 2017-05-05
[30] US (62/251,236) 2015-11-05
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[25] EN
[54] FAULT-TOLERANT POWER TRANSFORMER DESIGN AND METHOD OF FABRICATION
[54] CONCEPT DE TRANSFORMATEUR DE PUISSANCE TOLERANT LA PANNE ET METHODE DE FABRICATION
[72] GROEGER, JOSEPH H., US
[72] WEGNER, RALPH, CA
[72] MADRAY, WINSTON, CA
[72] NORBERG, GARTH, CA
[72] Klaponski, BRIAN, CA
[71] CARTE INTERNATIONAL INC., CA
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[30] US (14/931,144) 2015-11-03
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[25] EN
[54] SPRING-ASSISTED UTILITY KNIFE
[54] COUTEAU UTILITAIRE A RESSORT
[72] PELLETIER, THOMAS, US
[72] LOMBARDI, KEITH, US
[72] HUNG, JO-TUNG, TW
[71] STANLEY BLACK & DECKER, INC., US
[22] 2016-11-03
[41] 2017-05-04
[30] US (62/250,730) 2015-11-04

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[25] EN
[54] REMOTE PREHEAT AND PAD STEAM GENERATION
[54] PRECHAUFFAGE A DISTANCE ET GENERATION DE VAPEUR DE PUITS SUR PLATEFORME
[72] ZHANG, JINGWEI, US
[72] MACADAM, SCOTT, US
[71] CONOCOPHILLIPS COMPANY, US
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[30] US (62/250,872) 2015-11-04
[30] US (15/341,076) 2016-11-02

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[25] EN
[54] ARTICULATED MINE DOOR OPENING MECHANISM
[54] MECANISME D'OUVERTURE DE PORTE DE MINE ARTICULE
[72] KENNEDY, WILLIAM R., US
[72] KENNEDY, JOHN M., US
[71] JACK KENNEDY METAL PRODUCTS & BUILDINGS, INC., US
[22] 2016-11-04
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[51] Int.Cl. F42B 6/06 (2006.01) F42B 6/04 (2006.01)
[25] EN
[54] NOCK AND NOCK RECEIVER
[54] ENCOCHE ET RECEPTEUR D'ENCOCHE
[72] MOOK, DEAN, US
[72] ANS, GREGORY S., US
[71] HUNTER'S MANUFACTURING COMPANY, INC., D/B/A TENPOINT CROSSBOW TECHNOLOGIES, US
[22] 2016-11-07
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[51] Int.Cl. B62D 55/08 (2006.01)
[25] EN
[54] TRACK SYSTEM FOR TRACTION OF A VEHICLE
[54] SYSTEME DE CHENILLE POUR LA TRACTION D'UN VEHICULE
[72] ZUCHOSKI, JEREMIE, CA
[72] JEAN, BERNARD, CA
[71] CAMSO INC., CA
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[41] 2017-05-03
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[25] EN
[54] MODIFIED FRIEDREICH ATAXIA GENES AND VECTORS
[54] GENES ET VECTEURS D'ATAXIE DE FRIEDREICH MODIFIES
[72] SAMULSKI, RICHARD J., US
[71] BAMBOO THERAPEUTICS, INC., US
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[30] US (62/251,288) 2015-11-05
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[51] Int.Cl. B64C 29/00 (2006.01) B64F 3/00 (2006.01)
[25] EN
[54] TETHERED WING STRUCTURES COMPLEX FLIGHT PATH
[54] CHEMIN DE VOL COMPLEXE DE STRUCTURES AILEES LIEES
[72] RANCOURT, DAVID, CA
[72] DEMERS BOUCHARD, ETIENNE, CA
[71] RANCOURT, DAVID, CA
[71] DEMERS BOUCHARD, ETIENNE, CA
[22] 2016-11-07
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[30] US (62/251,762) 2015-11-06

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[51] Int.Cl. G06F 17/11 (2006.01)
[25] EN
[54] METHOD AND SYSTEM FOR GENERATING AN EMBEDDING PATTERN USED FOR SOLVING A QUADRATIC BINARY OPTIMIZATION PROBLEM
[54] METHODE ET SYSTEME DE GENERATION D'UN MOTIF IMBRIQUE UTILISE POUR RESOUDRE UN PROBLEME D'OPTIMISATION BINAIRE QUADRATIQUE
[72] ZARIBAFIYAN, ARMAN, CA
[72] MARCHAND, DOMINIC, CA
[72] CHANGIZ REZAEI, SEYED SAEED, CA
[71] 1QB INFORMATION TECHNOLOGIES INC., CA
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[41] 2017-05-04
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[21] 2,947,594
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[51] Int.Cl. B23Q 5/22 (2006.01)
[25] EN
[54] SHUTTLE SYSTEM TO MOVE STRAPPED/BUNDLED MATERIAL FOR SAWING
[54] MECANISME DE NAVETTE SERVANT A DEPLACES DES MATERIAUX A SCIER ATTACHEES OU GROUPES
[72] DI GIOVANNI, WALTER, IT
[72] RACZYNSKI, WIESLAW, CA
[72] PASIAK, ZBIGNIEW E., CA
[72] VAN SCHAYK, ROBIN, CA
[71] HYD-MECH GROUP LIMITED, CA
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<p style="text-align: right;">[21] 2,947,698 [13] A1</p> <p>[51] Int.Cl. A62B 17/00 (2006.01) A41D 3/00 (2006.01) A41D 13/00 (2006.01)</p> <p>[25] EN</p> <p>[54] FIREFIGHTER PROTECTIVE GARMENT HAVING A THERMAL BARRIER WITH SPACERS TO INCREASE DISSIPATION OF METABOLIC HEAT</p> <p>[54] VETEMENT DE PROTECTION DESTINE AUX POMPIERS COMPORTANT UNE BARRIERE THERMIQUE DOTEE D'ESPACEURS AFIN D'AUGMENTER LA DISSIPATION DE CHALEUR METABOLIQUE</p> <p>[72] BARBEAU, CLAUDE, CA [72] ST-ARNEAULT, ERIC, CA [72] BIGONNESSE, MAXIME, CA [71] INNOTEK INC., CA [22] 2016-11-04 [41] 2017-05-04 [30] US (62/250,683) 2015-11-04</p>	<p style="text-align: right;">[21] 2,947,702 [13] A1</p> <p>[51] Int.Cl. B23K 9/32 (2006.01) B23K 9/28 (2006.01)</p> <p>[25] EN</p> <p>[54] NOZZLE CLEANER</p> <p>[54] NETTOYEUR DE BUSE</p> <p>[72] COOPER, EDWARD L., US [72] HAYES, STEVEN J., US [71] ELCO ENTERPRISES, INC., US [22] 2016-11-07 [41] 2017-05-06 [30] US (14/934,921) 2015-11-06</p>	<p style="text-align: right;">[21] 2,947,725 [13] A1</p> <p>[51] Int.Cl. B60Q 1/00 (2006.01)</p> <p>[25] EN</p> <p>[54] REPLACEMENT VEHICLE LAMP ASSEMBLY WITH ATTACHMENT MEMBER</p> <p>[54] ENSEMBLE DE REMPLACEMENT DE LAMPE DE VEHICULE DOTE D'UN ELEMENT DE FIXATION</p> <p>[72] SPERANZA, MICHAEL, US [72] TROUTMAN, SCOTT, US [71] TRUCK-LITE CO., LLC, US [22] 2016-11-04 [41] 2017-05-06 [30] US (15/343,331) 2016-11-04 [30] US (62/252,348) 2015-11-06</p>
<p style="text-align: right;">[21] 2,947,713 [13] A1</p> <p>[51] Int.Cl. A61M 39/22 (2006.01) A61B 8/00 (2006.01) A61M 5/00 (2006.01)</p> <p>[25] EN</p> <p>[54] VALVE APPARATUS THAT REGULATES FLOW OF FLUID AND VACUUM PRESSURE</p> <p>[54] APPAREILLAGE DE VANNE SERVANT A REGULER L'ÉCOULEMENT DE FLUIDE ET LA PRESSION D'ASPIRATION</p> <p>[72] WHITLEY, KENNETH W., US [71] TELEFLEX MEDICAL INCORPORATED, US [22] 2016-11-04 [41] 2017-05-06 [30] US (62/252,001) 2015-11-06</p>	<p style="text-align: right;">[21] 2,947,727 [13] A1</p> <p>[51] Int.Cl. E21B 43/16 (2006.01) E21B 43/17 (2006.01) E21B 43/24 (2006.01)</p> <p>[25] EN</p> <p>[54] PROCESSES FOR EFFECTING INTERWELL COMMUNICATION DURING HYDROCARBON PRODUCTION</p> <p>[54] PROCEDES SERVANT A REALISER LA COMMUNICATION INTERPUITS PENDANT LA PRODUCTION D'HYDROCARBURES</p> <p>[72] SANCHEZ, JULIO, CA [71] NEXEN ENERGY ULC, CA [22] 2016-11-04 [41] 2017-05-06 [30] US (62/252,069) 2015-11-06</p>	

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[25] EN
[54] MINE MANAGEMENT SYSTEM AND MINE MANAGING METHOD
[54] MECANISME DE GESTION DES MINES ET METHODE DE GESTION DES MINES
[72] HIRANAKA, TAKASHI, JP
[71] KOMATSU LTD., JP
[85] 2016-02-29
[86] 2015-10-30 (PCT/JP2015/080845)
[87] (2922128)

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[13] A1

[51] Int.Cl. H04L 12/24 (2006.01)
[25] EN
[54] GLOBALLY SCALABLE SOLUTION
[54] SOLUTION POUVANT ETRE MISE A L'ECHELLE MONDIALEMENT
[72] PAI, YOGISH, US
[72] GOYETTE, STEVE GEORGE, US
[72] MACMARTIN, ROBERT BRUCE, US
[72] KADABA, BHARATH, US
[72] HARI, NARAYANA, US
[72] SAIMANI, JAYANTH, IN
[72] VERMA, ANSHU, IN
[72] SHARMA, ANIL, IN
[72] ASWATH, KIRAN, IN
[72] KURIAN, MERRIN, IN
[71] INTUIT INC., US
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[54] PROCESSING A FOODSTUFF
[54] TRAITEMENT D'UN PRODUIT ALIMENTAIRE
[72] MCLEOD, EMMA, GB
[72] MOISE, LUCIAN, GB
[72] ANDREWS, RICHARD, GB
[71] KRAFT FOODS R&D, INC., US
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[54] CURTAIN WALL MULLIONS, TRANSOMS AND SYSTEMS
[54] MENEAX, TRAVERSES ET SYSTEMES MURAUX DE RIDEAU
[72] FREDERICK, TODD, US
[71] FREMARQ INNOVATIONS, INC., US
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[87] (2950781)
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[54] BIOAVAILABILITY OF METAL IONS
[54] BIODISPONIBILITE D'IONS METALLIQUES
[72] SCHAEFFER-KORBYLO, LYNDsay, US
[72] WON, BETTY, US
[72] MALONEY, VENDA, US
[72] SZEWCZYK, GREGORY, US
[71] COLGATE-PALMOLIVE COMPANY, US
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- [72] RAMASAMY, VISWANATHAN, IN
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- [85] 2017-02-24
- [86] 2015-08-21 (PCT/IB2015/056352)
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- [25] EN
- [54] ANTIPERSPIRANT AND DEODORANT COMPOSITIONS COMPRISING MALODOR REDUCTION COMPOSITIONS
- [54] COMPOSITIONS ANTITRANSPIRANTES ET DESODORISANTES COMPRENANT DES COMPOSITIONS DE REDUCTION DES MAUVAISES ODEURS
- [72] CETTI, JONATHAN ROBERT, US
- [72] FRANKENBACH, GAYLE MARIE, US
- [72] HORENZIAK, STEVEN ANTHONY, US
- [72] HOLLINGSHEAD, JUDITH ANN, US
- [71] THE PROCTER & GAMBLE COMPANY, US
- [85] 2017-02-24
- [86] 2015-09-25 (PCT/US2015/052092)
- [87] (WO2016/049396)
- [30] US (62/055,844) 2014-09-26
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- [25] EN
- [54] INSPECTION VEHICLE CONTROL DEVICE, CONTROL METHOD, AND COMPUTER PROGRAM
- [54] DISPOSITIF DE COMMANDE DE VEHICULE D'INSPECTION, PROCEDE DE COMMANDE, ET PROGRAMME INFORMATIQUE
- [72] SABE, KOHTARO, JP
- [72] DUERR, PETER, JP
- [71] SONY CORPORATION, JP
- [85] 2017-02-27
- [86] 2015-10-09 (PCT/JP2015/005142)
- [87] (WO2016/059785)
- [30] JP (2014-212953) 2014-10-17

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- [25] EN
- [54] CLEANING AND/OR TREATMENT COMPOSITIONS COMPRISING MALODOR REDUCTION COMPOSITIONS
- [54] COMPOSITIONS DE NETTOYAGE ET/OU DE TRAITEMENT COMPORANT DES COMPOSITIONS DE REDUCTION DE MAUVAISES ODEURS
- [72] FRANKENBACH, GAYLE MARIE, US
- [72] HOLLINGSHEAD, JUDITH ANN, US
- [72] HORENZIAK, STEVEN ANTHONY, US
- [71] THE PROCTER & GAMBLE COMPANY, US
- [85] 2017-02-27
- [86] 2015-09-25 (PCT/US2015/052089)
- [87] (WO2016/049394)
- [30] US (62/055,844) 2014-09-26
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- [25] FR
- [54] LIGHT-EMITTING DIODE LIGHTING DEVICE COMPRISING A LIGHT GUIDE AND A LIGHT COMPATIBLE WITH THE USE OF NIGHT VISION BINOCULARS
- [54] DISPOSITIF D'ECLAIRAGE A DIODES ELECTROLUMINESCENTES COMPORANT UN GUIDE DE LUMIERE ET UN ECLAIRAGE COMPATIBLE DE L'UTILISATION DE JUMELLES DE VISION NOCTURNE
- [72] PETITDEMANGE, ARNAUD, FR
- [72] PELLETIER, SEBASTIEN, FR
- [72] LUX, JOHANNA, FR
- [72] MOZER, LAURENT, FR
- [71] THALES, FR
- [85] 2017-02-28
- [86] 2015-08-14 (PCT/EP2015/068786)
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- [25] EN
- [54] SUBSTRATES COMPRISING MALODOR REDUCTION COMPOSITIONS
- [54] SUBSTRATS CONTENANT DES COMPOSITIONS REDUISANT LES MAUVAISES ODEURS
- [72] FRANKENBACH, GAYLE MARIE, US
- [72] HOLLINGSHEAD, JUDITH ANN, US
- [72] HORENZIAK, STEVEN ANTHONY, US
- [71] THE PROCTER & GAMBLE COMPANY, US
- [85] 2017-02-28
- [86] 2015-09-25 (PCT/US2015/052119)
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- [30] US (62/055,844) 2014-09-26
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 - [25] EN
 - [54] DEVICE FOR SIMPLIFYING THE CLEANING OF SURFACES AND METHOD FOR RECORDING THE CLEANING JOBS PERFORMED
 - [54] DISPOSITIF ET PROCEDE DE DETECTION DE TRAVAUX DE NETTOYAGE EFFECTUES
 - [72] CUDZILO, MARTIN, DE
 - [71] CUDZILO, MARTIN, DE
 - [85] 2017-03-02
 - [86] 2015-09-05 (PCT/EP2015/070306)
 - [87] (WO2016/034732)
 - [30] DE (10 2014 217 843.6) 2014-09-05
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- [25] EN
- [54] APPARATUS AND METHOD FOR DISPENSING A WASH SOLUTION FOR CONVEYING THE SAME INTO A WASHING DEVICE, CAR WASH FACILITY AND PROGRAM MEDIA
- [54] APPAREIL ET PROCEDE DE DISTRIBUTION D'UNE SOLUTION DE LAVAGE POUR L'ACHEMINER DANS UN DISPOSITIF DE LAVAGE, INSTALLATION DE LAVAGE DE VOITURES ET SUPPORT DE PROGRAMME
- [72] MAKINEN, ESA, FI
- [72] ROINE, JUHO, FI
- [72] AJO, JUKKA, FI
- [71] PINELINE OY, FI
- [85] 2017-03-03
- [86] 2015-09-01 (PCT/FI2015/050567)
- [87] (WO2016/038244)
- [30] FI (20145791) 2014-09-11

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 - [25] FR
 - [54] TWO-WAY ARCHITECTURE WITH REDUNDANT CCDL'S
 - [54] ARCHITECTURE BI-VOIES AVEC LIAISONS CCDL REDONDANTES
 - [72] LIU, CELINE, FR
 - [72] MARTI, NICOLAS, FR
 - [72] LANGFORD, STEPHEN, FR
 - [71] SAFRAN ELECTRONICS & DEFENSE, FR
 - [71] SAFRAN HELICOPTER ENGINES, FR
 - [85] 2017-03-03
 - [86] 2015-09-04 (PCT/FR2015/052342)
 - [87] (WO2016/034824)
 - [30] FR (1458350) 2014-09-05
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- [25] FR
- [54] TWO-WAY ARCHITECTURE
- [54] ARCHITECTURE BI-VOIES
- [72] LIU, CELINE, FR
- [72] MARTI, NICOLAS, FR
- [72] LANGFORD, STEPHEN, FR
- [71] SAFRAN ELECTRONICS & DEFENSE, FR
- [71] SAFRAN HELICOPTER ENGINES, FR
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- [87] (WO2016/034825)
- [30] FR (1458354) 2014-09-05

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- [25] EN
- [54] A CONSUMER GOODS PRODUCT COMPRISING CHITIN, LIGNIN AND A POLYMER OR CO-POLYMER
- [54] PRODUIT DE CONSOMMATION CONTENANT DE LA CHITINE, DE LA LIGNINE ET UN POLYMER OU UN CO-POLYMER
- [72] MASSEY-BROOKER, ANJU, GB
- [72] VACCARO, MAURO, GB
- [72] SCIALLA, STEFANO, IT
- [72] WALKER, STEPHEN, GB
- [72] MORGANTI, PIERFRANCESCO, IT
- [72] CAREZZI, FRANCESCO, IT
- [72] BENJELLOUN-MLAYAH, BOUCHRA, FR
- [72] CRESTINI, CLAUDIA, IT
- [72] LANGE, HEIKO, IT
- [72] BARTZOKA, ELISAVET, IT
- [71] PROCTER & GAMBLE INTERNATIONAL OPERATIONS SA, CH
- [71] MAVI SUD S.R.L, IT
- [85] 2017-03-03
- [86] 2015-09-15 (PCT/IB2015/057094)
- [87] (WO2016/042483)
- [30] IT (RM2014A000) 2014-09-15
- [30] EP (15161889.9) 2015-03-31

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- [25] EN
- [54] INSTALLATION AND METHOD FOR REPACKAGING DIFFERENT MEDICINES FROM THEIR RESPECTIVE ORIGINAL BLISTER PACKS INTO ORGANISER BLISTER PACKS
- [54] INSTALLATION ET METHODES DE RECONDITIONNEMENT DE DIFFERENTS MEDICAMENTS DE LEURS EMBALLAGES-COQUES ORIGINAUX DANS DES EMBALLAGES-COQUES DE PILULIER

- [72] KOHL, EDWIN, DE
- [71] KOHL, EDWIN, DE
- [85] 2017-03-06
- [86] 2015-09-03 (PCT/EP2015/070125)
- [87] (WO2016/037923)
- [30] EP (14183954.8) 2014-09-08

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- [25] EN
- [54] FRESHENING COMPOSITIONS AND DEVICES COMPRISING SAME
- [54] COMPOSITIONS RAFRAICHISSANTES ET DISPOSITIFS COMPRENANT CELLES-CI
- [72] FRANKENBACH, GAYLE MARIE, US
- [72] HOLLINGSHEAD, JUDITH ANN, US
- [72] HORENZIAK, STEVEN ANTHONY, US
- [71] THE PROCTER & GAMBLE COMPANY, US
- [85] 2017-03-06
- [86] 2015-09-25 (PCT/US2015/052093)
- [87] (WO2016/049397)
- [30] US (62/055,844) 2014-09-26
- [30] US (62/143,862) 2015-04-07

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- [25] EN
- [54] ON-LINE WET CHEMISTRY ANALYZER
- [54] ANALYSEUR DE CHIMIE HUMIDE EN LIGNE
- [72] BUTCHER, BRADLEY A., US
- [72] NGUYEN, HOANG MINH, US
- [72] FENG, CHANG-DONG, US
- [71] ROSEMOUNT ANALYTICAL INC., US
- [85] 2017-03-07
- [86] 2015-09-11 (PCT/US2015/049732)
- [87] (WO2016/040829)
- [30] US (62/049,760) 2014-09-12

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- [25] EN
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- [54] PRODUITS DE SOINS DE PEAU
- [72] MCILDOWIE, MATTHEW JAMES, AU
- [72] EDWARDS, JEFFREY DAVID, AU
- [71] THE PROCTER & GAMBLE COMPANY, US
- [85] 2017-03-07
- [86] 2015-09-17 (PCT/US2015/050645)
- [87] (WO2016/044567)
- [30] US (62/051,770) 2014-09-17

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- [25] EN
- [54] FORMULATION COMPRISING GLYCOPYRROLATE, METHOD AND APPARATUS
- [54] FORMULATION COMPRENANT DU GLYCOPYRROLATE, PROCEDE ET APPAREIL
- [72] MANFORD, FERGUS, GB
- [71] VECTURA LIMITED, GB
- [85] 2017-03-08
- [86] 2015-09-09 (PCT/EP2015/070660)
- [87] (WO2016/038116)
- [30] EP (14184164.3) 2014-09-09

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- [25] EN
- [54] RAIL MEMBER AND RAIL SYSTEM
- [54] ELEMENT DE RAIL ET SYSTEME DE RAIL
- [72] BYGRAVE, PETER NATHAN, GB
- [71] GANTRY RAILING LTD, GB
- [85] 2017-03-09
- [86] 2015-09-15 (PCT/GB2015/052669)
- [87] (WO2016/042314)
- [30] GB (1416269.7) 2014-09-15

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- [25] EN
- [54] SYSTEMS AND METHODS FOR CONTROLLING THE TRANSPORTATION OF VEHICLES
- [54] SYSTEMES ET PROCEDES POUR COMMANDER LE TRANSPORT DE VEHICULES
- [72] KAWASH, SAMEER, US
- [72] KIDDOO, MICHAEL R., US
- [72] PARR, ERIC, US
- [71] UNIVERSAL CITY STUDIOS LLC, US
- [85] 2017-03-09
- [86] 2015-08-26 (PCT/US2015/047018)
- [87] (WO2016/039989)
- [30] US (14/482,975) 2014-09-10

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- [25] FR
- [54] MIRROR HAVING AN IMPROVED DURABILITY
- [54] MIROIR A DURABILITE AMELIOREE
- [72] LEQUIPPE, GUILLAUME, FR
- [72] RACHET, VINCENT, FR
- [71] SAINT-GOBAIN GLASS FRANCE, FR
- [85] 2017-03-09
- [86] 2015-09-14 (PCT/FR2015/052452)
- [87] (WO2016/042243)
- [30] FR (1458643) 2014-09-15

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- [25] EN
- [54] TOUGHENING OF EPOXY THERMOSETS
- [54] RENFORCEMENT DE THERMODURCISSABLES EPOXYDE
- [72] PALMESE, GIUSEPPE R., US
- [72] HU, FENGSHUO, US
- [72] GENG, XING, US
- [72] LA SCALA, JOHN J., US
- [71] DREXEL UNIVERSITY, US
- [71] THE GOVERNMENT OF THE UNITED STATES OF AMERICA AS REPRESENTED BY THE SECRETARY OF THE ARMY, US
- [85] 2017-03-09
- [86] 2015-09-11 (PCT/US2015/049600)
- [87] (WO2016/060758)
- [30] US (62/049,806) 2014-09-12

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- [25] EN
- [54] AIRCRAFT BRAKE ASSEMBLY STRUCTURES FOR REDUCING NOISE
- [54] STRUCTURES D'ENSEMBLE FREIN D'AVION PERMETTANT DE REDUIRE LE BRUIT
- [72] HILL, JAMES L., US
- [72] SUPONCIC, MICHAEL J., US
- [72] CLASON, JAMIE B., US
- [72] EPLIN, MATTHEW E., US
- [72] ECCLES, MICHAEL B., GB
- [72] HALL, JOHN M., US
- [72] BURKHALTER, KURT, US
- [72] DYKO, MARK P., US
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<p>[21] 2,961,663 [13] A1</p> <p>[51] Int.Cl. C09K 5/06 (2006.01)</p> <p>[25] EN</p> <p>[54] PHASE-CHANGE MATERIALS FROM WAX-BASED COLLOIDAL DISPERSIONS AND THEIR PROCESS OF MAKING</p> <p>[54] MATERIAUX A CHANGEMENT DE PHASE A PARTIR DE DISPERSIONS COLLOÏDALES A BASE DE CIRE ET LEUR PROCEDE DE FABRICATION</p> <p>[72] AYAMBEM, AMBA, US</p> <p>[71] HENRY COMPANY, LLC, US</p> <p>[85] 2017-03-16</p> <p>[86] 2015-10-30 (PCT/US2015/058261)</p> <p>[87] (WO2016/070012)</p> <p>[30] US (62/072,617) 2014-10-30</p>
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 - [25] FR
 - [54] FAIRLEAD INTENDED TO ENGAGE WITH AN ANCHOR CHAIN, FOR A SYSTEM FOR ANCHORING A FLOATING INSTALLATION TO THE GROUND
 - [54] CHAUMARD DESTINE A COOPERER AVEC UNE CHAINE D'ANCRAGE, POUR UN SYSTEME D'ANCRAGE AU SOL D'UNE INSTALLATION FLOTTANTE
 - [72] BUSSON, PHILIPPE, FR
 - [71] NOV-BLM, FR
 - [85] 2017-03-17
 - [86] 2015-09-18 (PCT/FR2015/052504)
 - [87] (WO2016/042274)
 - [30] FR (1458854) 2014-09-19
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- [25] FR
- [54] ISOTROPIC ALUMINIUM-COPPER-LITHIUM ALLOY SHEETS FOR PRODUCING AEROPLANE FUSELAGES
- [54] TOLES ISOTROPE EN ALLIAGE D'ALUMINIUM-CUIVRE-LITHIUM POUR LA FABRICATION DE FUSELAGES D'AVION
- [72] CHEVY, JULIETTE, FR
- [72] BES, BERNARD, FR
- [72] EHRSTROM, JEAN-CHRISTOPHE, FR
- [72] EBERL, FRANK, FR
- [71] CONSTELLIUM ISSOIRE, FR
- [85] 2017-03-17
- [86] 2015-10-01 (PCT/FR2015/052634)
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- [30] FR (14/02237) 2014-10-03

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 - [25] FR
 - [54] SECURITY ELEMENT
 - [54] ELEMENT DE SECURITE
 - [72] CAMUS, MICHEL, FR
 - [72] MACHIZAUD, JACQUES, FR
 - [71] ARJOWIGGINS SECURITY, FR
 - [85] 2017-03-16
 - [86] 2015-09-14 (PCT/EP2015/070947)
 - [87] (WO2016/041898)
 - [30] FR (1458762) 2014-09-17
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[13] A1

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- [25] EN
- [54] DISPENSER PUMP USING ELECTRICALLY ACTIVATED MATERIAL
- [54] POMPE DE DISTRIBUTION UTILISANT UN MATERIAU A ACTIVATION ELECTRIQUE
- [72] CIAVARELLA, NICK ERMANNO, US
- [72] PROPER, SCOTT THEODORE, US
- [72] YORK, ALEXANDER, US
- [72] DUNN, JASON THOMAS, US
- [71] GOJO INDUSTRIES, INC., US
- [85] 2017-03-17
- [86] 2015-03-19 (PCT/US2015/021425)
- [87] (WO2016/043809)
- [30] US (14/489,850) 2014-09-18

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 - [25] EN
 - [54] METHOD AND APPARATUS FOR COMBINED HEAT AND POWER GENERATION
 - [54] PROCEDE ET APPAREIL DE PRODUCTION COMBINEE DE CHALEUR ET D'ELECTRICITE
 - [72] RICHARDSON, ADRIAN ROBIN, GB
 - [72] O'MALLEY, NICHOLAS, GB
 - [72] BARLOW, LEE CHRISTIAN, GB
 - [72] KEOWN, WILLIAM JAMES, GB
 - [71] BRITISH GAS TRADING LIMITED, GB
 - [85] 2017-03-17
 - [86] 2015-09-17 (PCT/GB2015/052694)
 - [87] (WO2016/042334)
 - [30] GB (1416531.0) 2014-09-18
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[13] A1

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- [25] EN
- [54] COMPOSITION FOR PREVENTING OR TREATING CERVICAL CANCER INCLUDING GYPENOSIDE LXXV
- [54] COMPOSITION DESTINEE A PREVENIR OU TRAITER LE CANCER DU COL DE L'UTERUS ET CONTENANT DU GYPENOSIDE LXXV
- [72] CUI, CHANG HAO, KR
- [72] IM, WAN TAEK, KR
- [72] KIM, SUN CHANG, KR
- [71] INTELLIGENT SYNTHETIC BIOLOGY CENTER, KR
- [85] 2017-03-17
- [86] 2016-06-21 (PCT/KR2016/006565)
- [87] (WO2017/026641)
- [30] KR (10-2015-0112613) 2015-08-10

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[25] EN
[54] STACKLESS FUEL CELL
[54] PILE A COMBUSTIBLE SANS EMPILEMENT
[72] GOULD, BENJAMIN D., US
[72] RODGERS, JOSEPH, US
[72] STROMAN, RICHARD, US
[72] HAZARD, MATTHEW, US
[71] THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY OF THE NAVY, US
[85] 2017-03-17
[86] 2015-09-22 (PCT/US2015/051511)
[87] (WO2016/049058)
[30] US (62/054,203) 2014-09-23

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[13] A1

[51] Int.Cl. B60N 2/06 (2006.01) B60N 2/07 (2006.01) B60N 2/08 (2006.01) B60N 2/02 (2006.01)
[25] EN
[54] QUICK ADJUST POWER ADJUSTER
[54] DISPOSITIF DE REGLAGE DE PUISSANCE A REGLAGE RAPIDE
[72] RUNDE, DAVID M., US
[72] DAVIS, JASON, US
[71] MAGNA SEATING INC., CA
[85] 2017-03-17
[86] 2015-09-21 (PCT/US2015/051238)
[87] (WO2016/044841)
[30] US (62/052,638) 2014-09-19
[30] US (62/103,719) 2015-01-15

[21] 2,961,790
[13] A1

[51] Int.Cl. B60N 2/225 (2006.01) F16H 49/00 (2006.01)
[25] EN
[54] HARMONIC DRIVE DISC RECLINER FOR AUTOMOTIVE VEHICLE SEAT
[54] DISPOSITIF D'INCLINAISON A DISQUE A REDUCTEUR A PLANETAIRE POUR SIEGE DE VEHICULE AUTOMOBILE
[72] WEI, XIAO JUN, US
[72] ZIMMERMAN, RONALD A. II, US
[71] MAGNA SEATING INC., CA
[85] 2017-03-17
[86] 2015-09-18 (PCT/US2015/050973)
[87] (WO2016/044743)
[30] US (62/052,633) 2014-09-19

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[13] A1

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[25] EN
[54] SYSTEM AND METHOD OF REVIEWING WELD DATA
[54] SYSTEME ET PROCEDE DE VERIFICATION DE DONNEES DE SOUDAGE
[72] BECKER, WILLIAM JOSHUA, US
[71] ILLINOIS TOOL WORKS INC., US
[85] 2017-03-17
[86] 2015-11-02 (PCT/US2015/058666)
[87] (WO2016/073373)
[30] US (62/075,718) 2014-11-05
[30] US (14/928,713) 2015-10-30

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[51] Int.Cl. A61K 33/42 (2006.01) A61K 9/08 (2006.01) A61K 33/06 (2006.01) A61K 33/10 (2006.01) A61P 7/08 (2006.01)
[25] EN
[54] DIALYSIS SOLUTION
[54] SOLUTION DE DIALYSE
[72] HUPPERT, JOCHEN, DE
[72] MATHIS, PASCAL, DE
[72] BERLICH, ROBERT, DE
[71] FRESENIUS MEDICAL CARE DEUTSCHLAND GMBH, DE
[85] 2017-03-20
[86] 2015-09-15 (PCT/EP2015/001845)
[87] (WO2016/041634)
[30] DE (10 2014 013 885.2) 2014-09-18

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[13] A1

[51] Int.Cl. A01N 47/18 (2006.01) A01N 43/78 (2006.01) A01N 47/36 (2006.01) A01P 13/00 (2006.01)
[25] EN
[54] HERBICIDAL PYRIDINO-/PYRIMIDINO-THIAZOLES
[54] PYRIDINO/PYRIMIDINO-THIAZOLES HERBICIDES
[72] CARTER, NEIL BRIAN, GB
[72] ELLIOTT, ALISON CLARE, GB
[72] MCCORMACK, DEREK, GB
[72] MCLACHLAN, MATTHEW MURDOCH WOODHEAD, GB
[72] SEVILLE, ANNE MARY, GB
[72] WEBBER, MATTHEW JOHN, GB
[71] SYNGENTA PARTICIPATIONS AG, CH
[85] 2017-03-20
[86] 2015-09-18 (PCT/EP2015/071419)
[87] (WO2016/046078)
[30] GB (1416840.5) 2014-09-24
[30] GB (1511932.4) 2015-07-08

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[13] A1

[51] Int.Cl. B32B 27/08 (2006.01) B32B 27/40 (2006.01) B32B 37/00 (2006.01)
[25] EN
[54] COMPONENT COMPOSED AT LEAST TO SOME EXTENT OF A LAYER STRUCTURE AND PROCESS FOR PRODUCTION THEREOF
[54] ELEMENT CONSTITUE AU MOINS EN PARTIE D'UNE STRUCTURE STRATIFIEE ET PROCEDE POUR SA PRODUCTION
[72] REDL, FRANZ XAVER, DE
[72] LEBERFINGER, MARCUS, DE
[72] PROZESKE, TIMO, DE
[72] WERTHER, SONJA, DE
[72] KERLFELD, CHRISTINE, DE
[71] BASF SE, DE
[85] 2017-03-20
[86] 2015-09-16 (PCT/EP2015/071220)
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[30] EP (14185609.6) 2014-09-19

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- [25] EN
- [54] TRANSPARENT CONDUCTIVE LAYER, A FILM COMPRISING THE LAYER, AND A PROCESS FOR ITS PRODUCTION
- [54] COUCHE CONDUCTRICE TRANSPARENTE, FILM COMPRENANT LA COUCHE ET PROCEDE POUR SA PRODUCTION
- [72] ZHANG, RUI RACHEL, US
- [72] KHANARIAN, GARO, US
- [72] DIETSCH, HERVE, DE
- [72] KUHNER, ANDREAS, DE
- [71] BASF SE, DE
- [85] 2017-03-20
- [86] 2015-09-17 (PCT/EP2015/071350)
- [87] (WO2016/046061)
- [30] US (62/053,272) 2014-09-22

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[13] A1

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- [25] EN
- [54] CATHODIC CORROSION PROTECTION
- [54] PROTECTION CONTRE LA CORROSION CATHODIQUE
- [72] SIMPSON, DAVID, GB
- [72] SERGI, GEORGE, GB
- [72] RATHOD, TEJAL, GB
- [72] WHITMORE, DAVID, CA
- [71] VECTOR CORROSION TECHNOLOGIES LTD, CA
- [85] 2017-03-23
- [86] 2016-11-02 (PCT/CA2016/051270)
- [87] (2961848)
- [30] US (62/250,153) 2015-11-03

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[13] A1

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- [25] EN
- [54] A VEHICLE WITH A SLOPING STEERING COLUMN
- [54] VEHICULE A COLONNE DE DIRECTION INCLINEE
- [72] LEMAIRE, BENOIT, FR
- [71] DECATHLON, FR
- [85] 2017-03-20
- [86] 2015-09-17 (PCT/FR2015/052493)
- [87] (WO2016/046475)
- [30] FR (1458938) 2014-09-23

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[13] A1

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- [25] FR
- [54] SECURE FUEL CELL SYSTEM
- [54] SYSTEME AMELIORE DE PILE A COMBUSTIBLE SECURISEE
- [72] BOUDJEMAA, FABIEN, FR
- [71] SAFRAN POWER UNITS, FR
- [85] 2017-03-20
- [86] 2015-09-18 (PCT/FR2015/052514)
- [87] (WO2016/046477)
- [30] FR (1458959) 2014-09-23

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[13] A1

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- [25] EN
- [54] MILK FROTHER APPLIANCE
- [54] MOUSSEUR A LAIT
- [72] BALKAU, WERNER, CH
- [71] QBO COFFEE GMBH, CH
- [85] 2017-03-20
- [86] 2015-09-22 (PCT/EP2015/071794)
- [87] (WO2016/046238)
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- [25] FR
- [54] METHOD FOR GETTING THE INSIDE OF A THERMALLY INSULATED SPACE UP TO TEMPERATURE AND MAINTAINING IT AT TEMPERATURE WITHOUT THE PROVISION OF CONTINUOUS ENERGY, AND ASSOCIATED DEVICE
- [54] PROCEDE DE MISE EN TEMPERATURE ET DE MAINTIEN EN TEMPERATURE DE L'INTERIEUR D'UNE ENCEINTE THERMIQUEMENT ISOLEE SANS APPORT D'ENERGIE CONTINU- DISPOSITIF ASSOCIE
- [72] RIGAUD, LAURENT, FR
- [72] KINDBEITER, FRANCIS, FR
- [72] TADIOTTO, DAVID, FR
- [71] COLDWAY, FR
- [85] 2017-03-20
- [86] 2015-09-29 (PCT/FR2015/052600)
- [87] (WO2016/051076)
- [30] FR (FR1459333) 2014-10-01

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 - [25] FR
 - [54] DEVICE THAT CAN BE USED TO HEAT AND/OR REFRIGERATE AND/OR MAINTAIN THE TEMPERATURE OF A RECEPTACLE SUITED TO HOUSING FOODSTUFFS IN PARTICULAR
 - [54] DISPOSITIF PERMETTANT DE CHAUFFER ET/OU REFRIGERER ET/OU MAINTENIR EN TEMPERATURE UN RECEPTEACLE ADAPTE POUR RECEVOIR NOTAMMENT DES ALIMENTS
 - [72] RIGAUD, LAURENT, FR
 - [72] KINDBEITER, FRANCIS, FR
 - [72] TADIOTTO, DAVID, FR
 - [71] COLDWAY, FR
 - [85] 2017-03-20
 - [86] 2015-09-29 (PCT/FR2015/052601)
 - [87] (WO2016/051077)
 - [30] FR (1459334) 2014-10-01
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- [25] EN
- [54] MILK FROTHER APPLIANCE
- [54] MOUSSEUR A LAIT
- [72] BALKAU, WERNER, CH
- [71] QBO COFFEE GMBH, CH
- [85] 2017-03-17
- [86] 2015-09-22 (PCT/EP2015/071792)
- [87] (WO2016/046237)
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 - [25] EN
 - [54] ION IMPLANTATION PROCESS AND ION IMPLANTED GLASS SUBSTRATES
 - [54] PROCEDE D'IMPLANTATION D'IONS ET SUBSTRATS EN VERRE A IONS IMPLANTES
 - [72] NAVET, BENJAMINE, BE
 - [72] BOULANGER, PIERRE, BE
 - [72] VENTELON, LIONEL, BE
 - [72] BUSARDO, DENIS, FR
 - [72] GUERNALEC, FREDERIC, FR
 - [71] AGC GLASS EUROPE, BE
 - [71] QUERTECH INGENIERIE, FR
 - [71] ASAHI GLASS CO LTD., JP
 - [85] 2017-03-20
 - [86] 2015-10-21 (PCT/EP2015/074400)
 - [87] (WO2016/062779)
 - [30] EP (14190324.5) 2014-10-24
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- [25] EN
- [54] METHOD FOR HOT OR WARM FORMING A WORKPIECE AND PRODUCTION PLANT FOR HOT OR WARM FORMING A WORKPIECE
- [54] PROCEDE DE FORMAGE A CHAUD OU A BASSE TEMPERATURE D'UNE PIECE ET INSTALLATION DE PRODUCTION POUR LE FORMAGE A CHAUD OU A BASSE TEMPERATURE D'UNE PIECE

- [72] BANIK, JANKO, DE
- [72] SIKORA, SASCHA, DE
- [71] THYSSENKRUPP STEEL EUROPE AG, DE
- [71] THYSSENKRUPP AG, DE
- [85] 2017-03-20
- [86] 2015-11-05 (PCT/EP2015/075809)
- [87] (WO2016/078924)
- [30] DE (10 2014 116 950.6) 2014-11-19

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 - [25] EN
 - [54] MORPHING SKIN FOR AN AIRCRAFT
 - [54] REVETEMENT ADAPTABLE POUR UN AERONEF
 - [72] XI, FENGFENG, CA
 - [72] MOOSAVIAN, AMIN, CA
 - [72] FINISTAURI, ALLAN DANIEL, CA
 - [71] BOMBARDIER INC., CA
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- [54] MULTIFUNCTIONAL CURVED BOARD
- [54] PLATEAU MULTIFONCTIONS INCURVE
- [72] POLONEN, JARMO, FI
- [72] KOIVUROVA, HEIKKI, FI
- [71] GYMBÄ OY, FI
- [85] 2017-03-20
- [86] 2015-09-14 (PCT/FI2015/050607)
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 - [54] PVD METAL EFFECT PIGMENT POWDER
 - [54] POUDRE DE PIGMENT METALLIQUE A EFFET ENROBE PAR DEPOT PHYSIQUE EN PHASE VAPEUR
 - [72] LANG, CHRISTIAN, DE
 - [72] LANG, NINA, DE
 - [72] PIECH, FABIAN, DE
 - [72] MAILE, FRANK J., DE
 - [72] MULLER, THOMAS, DE
 - [71] SCHLENK METALLIC PIGMENTS GMBH, DE
 - [85] 2017-03-21
 - [86] 2015-10-13 (PCT/EP2015/073642)
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 - [30] DE (10 2014 015 151.4) 2014-10-13
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- [25] FR
- [54] SURFACE TREATMENT OF METAL SUBSTRATES
- [54] TRAITEMENT DE SURFACE DE SUBSTRATS METALLIQUES
- [72] LALLEMAND, FABRICE, FR
- [72] ROIZARD, XAVIER, FR
- [72] MELOT, JEAN-MARIE, FR
- [72] BUTERI, AURELIEN, FR
- [72] BORGEOT, MELANIE, FR
- [72] EVRARD, ROMAIN, FR
- [71] APERAM, LU
- [71] UNIVERSITE DE FRANCHE-COMTE, FR
- [85] 2017-03-21
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 - [54] POLYOLEFIN-BASED COMPOSITIONS, ADHESIVES, AND RELATED MULTI-LAYERED STRUCTURES PREPARED THEREFROM
 - [54] COMPOSITIONS A BASE DE POLYOLEFINE, ADHESIFS ET STRUCTURES MULTI-COUCHES APPARENTEES PREPAREES A PARTIR DE CELLES-CI
 - [72] BOTROS, MAGED G., US
 - [71] EQUISTAR CHEMICALS, LP, US
 - [85] 2017-03-21
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- [54] DOWNHOLE TOOL WITH AN EXPANDABLE SLEEVE
- [54] OUTIL DE FOND DE TROU A MANCHON EXTENSIBLE
- [72] MARTIN, CARL, US
- [72] KELLNER, JUSTIN, US
- [72] CHAUFFE, STEPHEN J., US
- [71] TEAM OIL TOOLS, LP, US
- [85] 2017-03-21
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 - [25] EN
 - [54] AIRCRAFT SEAT
 - [54] SIEGE D'AVION
 - [72] ERHEL, PHILIPPE, CA
 - [71] BOMBARDIER INC., CA
 - [85] 2017-03-21
 - [86] 2015-09-24 (PCT/US2015/051971)
 - [87] (WO2016/049331)
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 - [25] EN
 - [54] AIRCRAFT SEAT
 - [54] SIEGE D'AERONEF
 - [72] ERHEL, PHILIPPE, CA
 - [71] BOMBARDIER INC., CA
 - [85] 2017-03-21
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- [25] EN
- [54] DEVICE FOR RESTRAINING A PASSENGER IN A HOLDER OF AN AMUSEMENT RIDE
- [54] DISPOSITIF DE RETENUE D'UN OCCUPANT DANS UN RECEPTEACLE D'UN MANEGE
- [72] BURGER, GUNTER, DE
- [72] SORNIK, FRANK, DE
- [72] HAUER, ROMAN, DE
- [72] GORDT, DENNIS, DE
- [71] MACK RIDES GMBH & CO. KG, DE
- [85] 2017-03-22
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- [30] DE (10 2014 113 869.4) 2014-09-24

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 - [25] EN
 - [54] METHOD FOR PRODUCING DIESTERS OF TEREPHTHALIC ACID
 - [54] PROCEDE DE PRODUCTION DE DIESTERS D'ACIDE TEREPHTALIQUE
 - [72] SCHRAUT, ARMIN, DE
 - [72] KALLER, MARTIN, DE
 - [72] BRONNEBERG, ROB, DE
 - [72] STAMMER, JASMIN, DE
 - [72] DAS, MARTIN, DE
 - [72] HARNISCHMACHER, GERRIT, DE
 - [71] BASF SE, DE
 - [85] 2017-03-22
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 - [87] (WO2016/046121)
 - [30] EP (14186134.4) 2014-09-24
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- [25] EN
- [54] A PORTHOLE GASKET FOR A PLATE HEAT EXCHANGER, A PLATE PACKAGE AND A PLATE HEAT EXCHANGER WITH SUCH A PORTHOLE GASKET
- [54] JOINT D'ETANCHEITE DE LUMIERES POUR UN ECHANGEUR DE CHALEUR A PLAQUES, GROUPEMENT DE PLAQUES ET ECHANGEUR DE CHALEUR A PLAQUES COMPRENANT UN TEL JOINT D'ETANCHEITE DE LUMIERES
- [72] CHRISTENSEN, ROLF, SE
- [72] VIGHAGEN, PETER, SE
- [71] ALFA LAVAL CORPORATE AB, SE
- [85] 2017-03-22
- [86] 2015-09-21 (PCT/EP2015/071577)
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 - [25] EN
 - [54] INHALATION DEVICE
 - [54] DISPOSITIF D'INHALATION
 - [72] BENCIC, NENAD, HR
 - [71] XELLIA PHARMACEUTICALS APS, DK
 - [85] 2017-03-22
 - [86] 2015-10-01 (PCT/EP2015/072736)
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 - [30] US (62/059,748) 2014-10-03
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- [25] EN
- [54] ELECTROCHEMICAL SYSTEM WITH A SEPARATOR COMPRISING A BEAD SEAL WITH A REDUCTION OR CLOSURE OF THE COOLANT FLOW CHANNEL IN THE INNER SPACE OF THE BEAD
- [54] SYSTEME ELECTROCHIMIQUE DOTE D'UN SEPARATEUR COMPRENANT UN JOINT D'ETANCHEITE A PERLE ISOLANTE AVEC REDUCTION OU FERMETURE DU CANAL D'ECOULEMENT DE FLUIDE DE REFROIDISSEMENT DANS L'ESPACE INTERIEUR DE LA PERLE ISOLANTE
- [72] GAUGLER, BERND, DE
- [72] WENZEL, STEPHAN, DE
- [71] REINZ-DICHTUNGS-GMBH, DE
- [85] 2017-03-22
- [86] 2015-10-07 (PCT/EP2015/073125)
- [87] (WO2016/055510)
- [30] DE (20 2014 008 157.3) 2014-10-08

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- [51] Int.Cl. F04B 43/08 (2006.01) F04B 43/12 (2006.01)
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 - [54] HOSE PUMP AND DEVICE FOR ANALYSING A CHEMICAL OR BIOLOGICAL SAMPLE
 - [54] POMPE A tuyau souple et dispositif pour analyser un échantillon chimique ou biologique
 - [72] KEUSCHNIG, JOCHEN, DE
 - [71] CURETIS GMBH, DE
 - [85] 2017-03-22
 - [86] 2015-10-09 (PCT/EP2015/073382)
 - [87] (WO2016/058926)
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- [25] EN
- [54] BIODEGRADABLE POLYMER RECYCLING
- [54] RECYCLAGE DE POLYMERES BIODEGRADABLE
- [72] JOHNSON, ANTHONY FRANCIS, GB
- [72] WONG, STEPHEN SIK FAN, GB
- [71] JOHNSON, ANTHONY FRANCIS, GB
- [71] WONG, STEPHEN SIK FAN, GB
- [85] 2017-03-22
- [86] 2015-09-14 (PCT/GB2015/052651)
- [87] (WO2016/046520)
- [30] GB (1416722.5) 2014-09-22

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[25] EN
[54] BUMPER-REINFORCING SYSTEM FOR MOTOR VEHICLE
[54] SYSTEME DE RENFORCEMENT DE PARE-CHOC POUR VEHICULE MOTORISE
[72] SCHNEIDER, NICOLAS, FR
[72] GIBEAU, ELIE, FR
[72] DROUADAINE, YVES, FR
[72] COCU, ARNAUD, FR
[72] DONYA, GILSON, FR
[71] ARCELORMITTAL, LU
[85] 2017-03-22
[86] 2015-09-22 (PCT/IB2015/001670)
[87] (WO2016/046619)
[30] IB (PCT/IB2014/0001904) 2014-09-22

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[13] A1

[51] Int.Cl. A01K 61/80 (2017.01) A01K 61/00 (2017.01)
[25] EN
[54] TACTILE SENSING DEVICE FOR FISH
[54] DISPOSITIF DE CAPTEUR TACTILE DESTINE AUX POISSONS
[72] CHEN, WEIMIN, JP
[71] NIPPON SUISAN KAISHA, LTD., JP
[85] 2017-03-21
[86] 2015-09-18 (PCT/JP2015/076798)
[87] (WO2016/047639)
[30] JP (2014-192276) 2014-09-22

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[51] Int.Cl. B62D 33/02 (2006.01) B62D 25/20 (2006.01) B62D 33/023 (2006.01)
[25] EN
[54] AUTOMOTIVE VEHICLE STRUCTURAL PART AND METHOD OF PRODUCING THE SAME
[54] PIECE STRUCTURALE DE VEHICULE AUTOMOBILE ET SON PROCEDE DE FABRICATION
[72] SCHNEIDER, NICOLAS, FR
[71] ARCELORMITTAL, LU
[85] 2017-03-22
[86] 2015-09-22 (PCT/IB2015/057286)
[87] (WO2016/046739)
[30] IB (PCT/IB2014/064736) 2014-09-22

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[13] A1

[51] Int.Cl. A61B 17/072 (2006.01)
[25] EN
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[54] AGRAFEUSE CHIRURGICALE AVEC AUTO-AJUSTEMENT DE LA HAUTEUR DES AGRAFES
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[54] ELEMENT D'ETANCHEITE DE GEOMETRIE PREDETERMINEE ET DISPOSITIF D'ETANCHEITE POURVU D'UN TEL ELEMENT D'ETANCHEITE
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[72] FORG, CHRISTIAN, DE
[72] PAETOW, MARIO, DE
[72] KOGLER, MARKUS, DE
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[54] COMPOSITION DESTINEE A LA PREVENTION OU AU TRAITEMENT DU SYNDROME DE FUITE VASCULAIRE
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[72] CUI, CHANG HAO, KR
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 - [54] DISPOSITIF ET PROCEDE DE TEST D'INTEGRITE D'UN SYSTEME DE REACTIVATION RAPIDE D'UN TURBOMOTEUR D'UN HELICOPTERE
 - [72] THIRIET, ROMAIN, FR
 - [72] BAZET, JEAN-MICHEL, FR
 - [72] SERGHINE, CAMEL, FR
 - [72] MARCONI, PATRICK, FR
 - [72] IRIGOYEN, JEROME, FR
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 - [71] SAFRAN HELICOPTER ENGINES, FR
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- [54] METHODE DE DEPISTAGE D'ACTIVATEUR D'ACTIVITE MITOCHONDRIALE
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- [72] PARK, CHAN BAE, KR
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 - [71] OCEAN CLEANER, LLC, US
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- [54] PROCEDE CONTINU DE POLYMERISATION EN SOLUTION
- [72] SIBTAIN, FAZLE, CA
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- [72] TAYLOR, KENNETH, CA
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 - [72] DENNESS, KEVIN, CA
 - [71] SCHLUMBERGER CANADA LIMITED, CA
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- [25] EN
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- [54] PROCEDE DE PRODUCTION DE DIESTERS D'ACIDE TEREPHTHALIQUE AVEC DESHYDRATATION D'ALCOOL RECYCLE
- [72] SCHRAUT, ARMIN, DE
- [72] KALLER, MARTIN, DE
- [72] BRONNEBERG, ROB, DE
- [72] STAMMER, JASMIN, DE
- [72] DAS, MARTIN, DE
- [72] HARNISCHMACHER, GERRIT, DE
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 - [54] OUTIL ET MACHINE POUR TRAVAILLER DE LA PIERRE NATURELLE, UN AGGLOMERAT OU UN MATERIAU CERAMIQUE
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- [71] GILEAD SCIENCES, INC., US
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 - [54] DERIVES D'AMINOTRIAZINE UTILES A TITRE DE COMPOSES INHIBITEURS DES KINASES SE LIANT A TANK
 - [72] DU, ZHIMIN, US
 - [72] GUERRERO, JUAN A., US
 - [72] KAPLAN, JOSHUA A., US
 - [72] KNOX, JOHN E., JR., US
 - [72] LO, JENNIFER R., US
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 - [72] NADUTHAMBI, DEVAN, US
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 - [72] VENKATARAMANI, CHANDRASEKAR, US
 - [72] WANG, PEIYUAN, US
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- [54] TRANSMISSION A VARIATION CONTINUE AVEC RAPPORT D'ENTREE A SORTIE UNIFORME QUI N'EST PAS DEPENDANT DU FROTTEMENT
- [72] RAJENDRAN, RAJA RAMANUJAM, US
- [72] RAJENDRAN, PRASHANTH, US
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- [71] RAJENDRAN, PRASHANTH, US
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 - [71] NEW WAY MACHINE COMPONENTS, INC., US
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 - [71] THRU TUBING SOLUTIONS, INC., US
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- [72] POLAKOVA, LENKA, CZ
- [71] USTAV MAKROMOLEKULARNI CHEMIE AV CR, V.V.I., CZ
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- [25] EN
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FUEL LEVEL MONITORING IN
AN ENGINE-DRIVEN
GENERATOR
- [54] SYSTEMES ET PROCEDES DE
SURVEILLANCE DU NIVEAU DE
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19/00 (2006.01) F02C 6/20 (2006.01)
F02C 7/36 (2006.01) F02C 9/00
(2006.01) F02C 9/44 (2006.01)
- [25] FR
- [54] ARCHITECTURE FOR A
PROPULSION SYSTEM OF A
HELICOPTER INCLUDING A
HYBRID TURBOSHAFT ENGINE
AND A SYSTEM FOR
REACTIVATING SAID HYBRID
TURBOSHAFT ENGINE
- [54] ARCHITECTURE D'UN SYSTEME
PROPULSIF D'UN HELICOPTERE
COMPRENANT UN
TURBOMOTEUR HYBRIDE ET UN
SYSTEME DE REACTIVATION DE
CE TURBOMOTEUR HYBRIDE
- [72] VALLART, PHILIPPE, FR
[72] BAZET, JEAN-MICHEL, FR
[72] LE DUIGOU, LOIC, FR
[71] SAFRAN HELICOPTER ENGINES,
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- [71] SAFRAN ELECTRICAL & POWER,
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A61N 1/18 (2006.01) H02N 11/00
(2006.01)
- [25] EN
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- [54] SIMULATION DE CHAMP
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- [72] LI, ZHEN, CA
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[30] CA (2830539) 2013-10-21
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- [25] FR
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COMBUSTION CHAMBER OF A
TURBO ENGINE
- [54] SYSTEME D'ALLUMAGE D'UNE
CHAMBRE DE COMBUSTION
D'UN TURBOMOTEUR
- [72] THIRIET, ROMAIN, FR
[72] BAZET, JEAN-MICHEL, FR
[72] COTTIN, GUILLAUME, FR
[72] SERGHINE, CAMEL, FR
[72] MARCONI, PATRICK, FR
[72] MOINE, BERTRAND, FR
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- [72] MONTGOMERY, PETER JAMES, NZ
[72] GILLMAN, PETER, NZ
[71] INVENTORYTECH LIMITED, NZ
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- [25] FR
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CLEARANCE CONTROL,
ROTARY ASSEMBLY AND
OPERATING METHOD THEREOF
- [54] AUBE DE ROTOR A PILOTAGE
DE JEU ACTIF, ENSEMBLE
TOURNANT ET SON PROCEDE
DE FONCTIONNEMENT
- [72] DURAND, DIDIER NOEL, FR
[72] BAUMAS, OLIVIER JEAN DANIEL,
FR
- [72] DELAPORTE, NICOLAS DANIEL, FR
[71] SAFRAN AIRCRAFT ENGINES, FR
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 - [54] METHODS, SYSTEMS AND COMPUTER PROGRAM PRODUCTS FOR VISUALIZING ANATOMICAL STRUCTURES AND BLOOD FLOW AND PERFUSION PHYSIOLOGY USING IMAGING TECHNIQUES
 - [54] PROCEDES, SYSTEMES ET PRODUITS-PROGRAMMES INFORMATIQUE POUR VISUALISER DES STRUCTURES ANATOMIQUES, UN DEBIT SANGUIN ET UNE PHYSIOLOGIE DE PERFUSION A L'AIDE DE TECHNIQUES D'IMAGERIE
 - [72] CHEN, CHENG, US
 - [72] FERGUSON, THOMAS BRUCE, JR., US
 - [72] JACOBS, KENNETH MICHAEL, US
 - [72] PENG, ZHIYONG, US
 - [71] EAST CAROLINA UNIVERSITY, US
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- [54] DISPOSITIF ET PROCEDE DE FORMATION DE MOUSSE
- [72] BRANDEIS, ZEEV, IL
- [71] V.V.T. MED LTD., IL
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 - [72] MONTALVO, SUSAN MCCONNELL, US
 - [71] MEDTRONIC MINIMED, INC., US
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- [25] EN
- [54] CENTRIFUGAL COMPRESSOR DIFFUSER PASSAGE BOUNDARY LAYER CONTROL
- [54] COMMANDE DE COUCHE Limite de passage de DIFFUSEUR DE COMPRESSEUR CENTRIFUGE
- [72] PARKER, DAVID VICKERY, US
- [72] SMYTHE, CAITLIN JEANNE, US
- [72] WILSON, JAMES RICHARD, US
- [71] GENERAL ELECTRIC COMPANY, US
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 - [25] EN
 - [54] DEVICE FOR GENERATING A VIDEO OUTPUT DATA STREAM, VIDEO SOURCE, VIDEO SYSTEM AND METHOD FOR GENERATING A VIDEO OUTPUT DATA STREAM AND A VIDEO SOURCE DATA STREAM
 - [54] DISPOSITIF POUR GENERER UN FLUX DE DONNEES DE SORTIE VIDEO, SOURCE VIDEO, SYSTEME VIDEO ET PROCEDE POUR GENERER UN FLUX DE DONNEES DE SORTIE VIDEO OU UN FLUX DE DONNEES DE SOURCEVIDEO
 - [72] WAGNER, EUGEN, DE
 - [72] SALOMAN, CHRISTOPHER, DE
 - [72] THIEME, WOLFGANG, DE
 - [71] FRAUNHOFER-GESELLSCHAFT ZUR FORDERUNG DER ANGEWANDTEN FORSCHUNG E.V., DE
 - [71] FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V., DE
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- [25] EN
- [54] TRACKING AND VERIFYING AUTHENTICITY OF ITEMS
- [54] SUIVI ET CONFIRMATION DE L'AUTHENTICITE D'ARTICLES
- [72] RIVLIN, YAIR, US
- [72] CONSTANTIN, CATALIN MIHAI, US
- [72] HALL, SAMUEL PIKE, VI, US
- [72] HERRINGTON, DOUGLAS JAMES, US
- [72] REN, HUINAN, US
- [71] AMAZON TECHNOLOGIES, INC., US
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 - [25] EN
 - [54] METHOD FOR OPERATING A POWER GENERATING DEVICE AND POWER GENERATING DEVICE
 - [54] PROCEDE POUR FAIRE FONCTIONNER UN DISPOSITIF DE PRODUCTION DE COURANT ET DISPOSITIF DE PRODUCTION DE COURANT CORRESPONDANT
 - [72] URIONA SEPULVEDA, LEONARDO, DE
 - [72] BALL, MARTIN, DE
 - [71] EKU POWER DRIVES GMBH, DE
 - [85] 2017-04-07
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 - [87] (WO2016/055428)
 - [30] DE (10 2014 220 311.2) 2014-10-07
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 - [25] FR
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 - [54] DISPOSITIF DE GESTION DU FONCTIONNEMENT D'UNE PROTHESE CARDIAQUE
 - [72] GRANDY, PATRICK, FR
 - [71] AMESYS, FR
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 - [87] (WO2016/055652)
 - [30] FR (1459759) 2014-10-10
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 - [25] EN
 - [54] METHODS AND SYSTEMS FOR TRADING ITEMS OVER A NETWORK
 - [54] PROCEDES ET SYSTEMES POUR ECHANGER DES ARTICLES SUR UN RESEAU
 - [72] HAMMOND, MARK, US
 - [71] HAMMOND, MARK, US
 - [85] 2017-04-07
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 - [87] (WO2016/060760)
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 - [25] EN
 - [54] GAZE TRACKING THROUGH EYEWEAR
 - [54] SUIVI DU REGARD A TRAVERS DES LUNETTES
 - [72] GUO, HUIMIN, US
 - [72] EDEN, IBRAHIM, US
 - [72] THUKRAL, VAIBHAV, US
 - [72] NISTER, DAVID ZACHRIS, US
 - [71] MICROSOFT CORPORATION, US
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 - [87] (WO2016/057435)
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 - [25] EN
 - [54] OCCLUSION DETECTION FOR FLOW CONTROL APPARATUS
 - [54] DETECTION D'OCCLUSION POUR APPAREIL DE REGULATION DE DEBIT
 - [72] HUDSON, JOSEPH, US
 - [71] COVIDIEN LP, US
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 - [86] 2015-10-14 (PCT/US2015/055486)
 - [87] (WO2016/061194)
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 - [25] EN
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 - [54] ORIFICES PERCUTANES AVEC BOBINES DE FIL
 - [72] JIANG, GUANGQIANG, US
 - [72] HE, TOM, US
 - [71] ALFRED E. MANN FOUNDATION FOR SCIENTIFIC RESEARCH, US
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 - [86] 2015-10-08 (PCT/US2015/054753)
 - [87] (WO2016/057826)
 - [30] US (62/061,602) 2014-10-08
 - [30] US (14/877,865) 2015-10-07
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- [51] Int.Cl. A61D 19/02 (2006.01)
 - [25] FR
 - [54] APPLIANCE FOR VAGINAL PENETRATION OF ANIMALS, COMPRISING A VIEWING SYSTEM, ESPECIALLY FOR LOCATING THE CERVIX OF THE UTERUS
 - [54] APPAREIL POUR LA PENETRATION VAGINALE D'ANIMAUX COMPORTANT UN SYSTEME DE VISION, NOTAMMENT POUR LOCALISER LE COL DE L'UTERUS
 - [72] BISCAY, JEAN ARNAUD, FR
 - [72] ROSA, VIRGINIE, FR
 - [72] DE RIBEROLLES, ESLARMONDE, FR
 - [71] IMV TECHNOLOGIES, FR
 - [85] 2017-04-10
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- [51] Int.Cl. G06F 3/0483 (2013.01) G06F 3/0486 (2013.01)
- [25] EN
- [54] HETEROGENEOUS APPLICATION TABS
- [54] ONGLET D'APPLICATIONS HETEROGENES
- [72] FANG, RICHARD, US
- [72] SAREEN, CHAITANYA DEV, US
- [72] VRANJES, MIRON, US
- [72] JARRETT, ROBERT J., US
- [71] MICROSOFT TECHNOLOGY LICENSING, LLC, US
- [85] 2017-04-07
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[25] EN
[54] DEVICE AND METHOD FOR DETECTING VITAL SIGN INFORMATION OF A SUBJECT
[54] DISPOSITIF ET PROCEDE POUR DETECTER DES INFORMATIONS RELATIVES AUX SIGNES VITAUX D'UN SUJET
[72] KIRENKO, IHOR OLEHOVYCH, NL
[71] KONINKLIJKE PHILIPS N.V., NL
[85] 2017-04-12
[86] 2015-09-23 (PCT/EP2015/071820)
[87] (WO2016/058796)
[30] EP (14188574.9) 2014-10-13

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[51] Int.Cl. A61B 5/00 (2006.01) A61B 5/0476 (2006.01) A61B 5/055 (2006.01) G06F 19/00 (2011.01)
[25] FR
[54] METHOD OF ANALYSING THE BRAIN ACTIVITY OF A SUBJECT
[54] METHODE D'ANALYSE DE L'ACTIVITE CEREBRALE D'UN SUJET
[72] DUCREUX, DENIS, FR
[71] ASSISTANCE PUBLIQUE - HOPITAUX DE PARIS, FR
[85] 2017-04-12
[86] 2015-10-13 (PCT/EP2015/073685)
[87] (WO2016/059055)
[30] FR (1459862) 2014-10-14

[21] 2,964,459
[13] A1

[51] Int.Cl. H01F 7/20 (2006.01) A61B 34/30 (2016.01) A61B 34/32 (2016.01) A61B 5/055 (2006.01) H01F 6/06 (2006.01) H01F 27/36 (2006.01)
[25] EN
[54] MAGNETIC FIELD STRUCTURES, FIELD GENERATORS, NAVIGATION AND IMAGING FOR UNTETHERED ROBOTIC DEVICE ENABLED MEDICAL PROCEDURE
[54] STRUCTURES GENERATRICES DE CHAMP MAGNETIQUE, GENERATEURS DE CHAMP, NAVIGATION ET IMAGERIE POUR ACTE MEDICAL ACTIVE PAR DISPOSITIF ROBOTIQUE NON AUTONOME

[72] SUZARA, VINCENT, US
[71] SUZARA, VINCENT, US
[85] 2017-04-12
[86] 2015-10-15 (PCT/US2015/055835)
[87] (WO2016/061418)
[30] US (62/064,372) 2014-10-15

[21] 2,964,490
[13] A1

[51] Int.Cl. A61M 25/01 (2006.01) A61M 25/09 (2006.01)
[25] EN
[54] TORQUE DEVICE AND SECUREMENT MECHANISM
[54] DISPOSITIF DE COUPLE ET MECANISME DE FIXATION
[72] MCARTHUR, GREGORY R., US
[72] CLARK, TIMOTHY W., US
[71] MERIT MEDICAL SYSTEMS, INC., US
[85] 2017-04-12
[86] 2015-10-20 (PCT/US2015/056407)
[87] (WO2016/064835)
[30] US (62/067,208) 2014-10-22

[21] 2,964,532
[13] A1

[51] Int.Cl. G06Q 30/02 (2012.01)
[25] EN
[54] SYSTEM PROVIDING FREE WI-FI SERVICE, ADVERTISEMENT, AND PUBLIC INFORMATION
[54] SYSTEME FOURNISSANT UN SERVICE WI-FI GRATUIT, DE LA PUBLICITE ET DES INFORMATIONS PUBLIQUES
[72] KIM, KYOUNG-SIC, KR
[71] KIM, KYOUNG-SIC, KR
[85] 2017-02-01
[86] 2013-08-21 (PCT/KR2013/007490)
[87] (WO2015/023021)
[30] KR (10-2013-0096957) 2013-08-14

[21] 2,964,473
[13] A1

[51] Int.Cl. A61M 1/00 (2006.01) A61M 27/00 (2006.01)
[25] EN
[54] CONTAINMENT DEVICES FOR TREATMENT OF INTESTINAL FISTULAS AND COMPLEX WOUNDS
[54] DISPOSITIFS DE CONFINEMENT POUR LE TRAITEMENT DE FISTULES INTESTINALES ET DE PLAIES COMPLEXES
[72] OBST, ANDREW THOMAS, US
[72] OBST, MARYANNE RUTH, US
[72] DRIES, DAVID JAMES, US
[71] FISTULA SOLUTION CORPORATION, US
[85] 2017-04-12
[86] 2015-11-03 (PCT/US2015/058740)
[87] (WO2016/073419)
[30] US (62/122,965) 2014-11-03

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<p>[21] 2,964,668 [13] A1</p> <p>[51] Int.Cl. A61B 17/3205 (2006.01) A61B 17/22 (2006.01) A61B 17/94 (2006.01)</p> <p>[25] EN</p> <p>[54] SURGICAL SNARE</p> <p>[54] ANSE CHIRURGICALE</p> <p>[72] SAUNDERS, BRIAN, GB</p> <p>[72] HOLMES, SANDRA MAY BERNADETTE, GB</p> <p>[72] GULLIFORD, CRAIG, GB</p> <p>[72] MORRIS, STEVEN, GB</p> <p>[72] HANCOCK, CHRISTOPHER PAUL, GB</p> <p>[71] CREO MEDICAL LIMITED, GB</p> <p>[85] 2017-04-13</p> <p>[86] 2015-10-16 (PCT/EP2015/074004)</p> <p>[87] (WO2016/059210)</p> <p>[30] GB (1418368.5) 2014-10-16</p>
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<p>[21] 2,964,670 [13] A1</p> <p>[51] Int.Cl. F02C 7/277 (2006.01) F02C 7/32 (2006.01)</p> <p>[25] FR</p> <p>[54] REMOVABLE PACK FOR REACTIVATING A TURBOSHAFT ENGINE, ARCHITECTURE FOR A MULTI-ENGINE SYSTEM FOR PROPELLING A HELICOPTER, PROVIDED WITH SUCH A PACK, AND CORRESPONDING HELICOPTER</p> <p>[54] PACK AMOVIBLE DE REACTIVATION D'UN TURBOMOTEUR, ARCHITECTURE D'UN SYSTEME PROPULSIF D'UN HELICOPTERE MULTI-MOTEUR EQUIPE D'UN TEL PACK ET HELICOPTERE CORRESPONDANT</p> <p>[72] SEVE, CAROLINE, FR</p> <p>[72] DARFEUIL, PIERRE, FR</p> <p>[72] MARCONI, PATRICK, FR</p> <p>[72] SERGHINE, CAMEL, FR</p> <p>[72] THIRIET, ROMAIN, FR</p> <p>[71] SAFRAN HELICOPTER ENGINES, FR</p> <p>[85] 2017-04-13</p> <p>[86] 2015-10-14 (PCT/FR2015/052765)</p> <p>[87] (WO2016/062943)</p> <p>[30] FR (1460074) 2014-10-20</p>
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<p>[21] 2,964,686 [13] A1</p> <p>[51] Int.Cl. A61B 5/0488 (2006.01) A61B 5/04 (2006.01) A61N 1/36 (2006.01) A61N 2/02 (2006.01)</p> <p>[25] EN</p> <p>[54] SYSTEMS AND METHODS FOR MONITORING MUSCLE REHABILITATION</p> <p>[54] SYSTEME ET PROCEDE DE SURVEILLANCE DE REEDUCATION MUSCULAIRE</p> <p>[72] CROSBY, PETER A., US</p> <p>[72] JAAX, KRISTEN N., US</p> <p>[72] RAWAT, PRASHANT B., US</p> <p>[71] MAINSTAY MEDICAL LIMITED, IE</p> <p>[85] 2017-04-13</p> <p>[86] 2015-10-14 (PCT/IB2015/057838)</p> <p>[87] (WO2016/059556)</p> <p>[30] US (62/064,924) 2014-10-16</p>
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[13] A1

- [51] Int.Cl. E21B 29/08 (2006.01) E21B 33/06 (2006.01)
 - [25] EN
 - [54] VALVE ASSEMBLY AND CONTROL METHOD FOR EXTRACTION WELLS UNDER EMERGENCY CONDITIONS
 - [54] ENSEMBLE SOUPAPE ET PROCEDE DE CONTROLE POUR PUITS D'EXTRACTION EN SITUATION D'URGENCE
 - [72] MOLASCHI, CLAUDIO, IT
 - [72] MALIARDI, ALBERTO, IT
 - [72] NISTA, ALESSIO, IT
 - [71] ENI S.P.A., IT
 - [85] 2017-04-13
 - [86] 2015-10-22 (PCT/IB2015/058156)
 - [87] (WO2016/063245)
 - [30] IT (MI2014A001830) 2014-10-23
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[21] **2,964,753**
[13] A1

- [51] Int.Cl. B67D 1/04 (2006.01) B67D 1/12 (2006.01)
 - [25] EN
 - [54] PRESSURIZED TEMPERATURE-CONTROLLED LIQUID INFUSING DEVICE
 - [54] DISPOSITIF D'INFUSION DE LIQUIDE SOUS PRESSION A TEMPERATURE CONTROLEE
 - [72] KYLE, MATHEW, US
 - [71] FUSION TOWER, LLC, US
 - [85] 2017-04-13
 - [86] 2015-06-29 (PCT/US2015/038319)
 - [87] (WO2016/069066)
 - [30] US (62/069,560) 2014-10-28
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[21] **2,964,756**
[13] A1

- [51] Int.Cl. B65D 85/804 (2006.01) A47J 31/06 (2006.01) B65D 77/08 (2006.01)
 - [25] EN
 - [54] METHOD AND APPARATUS FOR CARTRIDGE-BASED CARBONATION OF BEVERAGES
 - [54] PROCEDE ET APPAREIL DE CARBONATATION DE BOISSONS AU MOYEN D'UNE CARTOUCHE
 - [72] CAFARO, ENRICO RAFFAELE, US
 - [72] MAIDER, RALPH K., US
 - [72] SACK, MICHAEL, US
 - [72] RAPHAELSON, STEVEN, US
 - [72] MICHAL, J. COREY, US
 - [72] SWEENEY, KEVIN, US
 - [72] JOHNSON, BRIAN B., US
 - [72] PASSEMATO, JAMES, US
 - [72] PETERSON, PETER RAE, US
 - [72] ESTABROOK, RICHARD M., US
 - [72] FEDORKA, THOMAS, US
 - [72] GRUBB, SCOTT, GB
 - [72] CHAN, WAI TING, GB
 - [72] COVEY, CHRISTOPHER, GB
 - [72] STACEY, GARY, GB
 - [72] CARROLL, RAYMOND, US
 - [71] BEDFORD SYSTEMS LLC, US
 - [85] 2017-04-13
 - [86] 2015-09-08 (PCT/US2015/048854)
 - [87] (WO2016/040268)
 - [30] US (62/048,095) 2014-09-09
 - [30] US (14/641,483) 2015-03-09
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[21] **2,964,761**
[13] A1

- [51] Int.Cl. H01M 4/62 (2006.01) C01G 45/00 (2006.01) C01G 45/02 (2006.01) H01M 4/50 (2010.01) H01M 10/24 (2006.01)
 - [25] EN
 - [54] MIXED MATERIAL CATHODE FOR SECONDARY ALKALINE BATTERIES
 - [54] CATHODE A MATERIAU MELANGE POUR BATTERIES ALCALINES SECONDAIRES
 - [72] YADAV, GAUTAM G., US
 - [72] GALLAWAY, JOSHUA, US
 - [72] NYCE, MICHAEL, US
 - [72] BANERJEE, SANJOV, US
 - [71] RESEARCH FOUNDATION OF THE CITY UNIVERSITY OF NEW YORK, US
 - [85] 2017-04-13
 - [86] 2015-10-13 (PCT/US2015/055215)
 - [87] (WO2016/061030)
 - [30] US (62/062,983) 2014-10-13
 - [30] US (62/067,215) 2014-10-22
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[13] A1

- [51] Int.Cl. C07C 1/00 (2006.01)
 - [25] EN
 - [54] METHODS FOR CONVERSION OF ETHANOL TO FUNCTIONALIZED LOWER HYDROCARBONS AND DOWNSTREAM HYDROCARBONS
 - [54] PROCEDES DE CONVERSION D'ETHANOL EN HYDROCARBURES INFERIEURS FONCTIONNALISES ET HYDROCARBURES EN AVAL
 - [72] SMITH, JONATHAN O., US
 - [72] MCGUIRE, NICHOLAS, US
 - [72] STARKEY, PAUL, US
 - [72] MANZER, LEO E., US
 - [72] SJODIN, MADELINE, US
 - [72] SALAZAR, CAROLINA, US
 - [71] GEVO, INC., US
 - [85] 2017-04-13
 - [86] 2015-10-14 (PCT/US2015/055581)
 - [87] (WO2016/061262)
 - [30] US (62/063,829) 2014-10-14
 - [30] US (62/081,817) 2014-11-19
 - [30] US (62/114,943) 2015-02-11
 - [30] US (62/114,945) 2015-02-11
 - [30] US (62/131,652) 2015-03-11
 - [30] US (62/180,169) 2015-06-16
 - [30] US (62/180,455) 2015-06-16
 - [30] US (62/206,031) 2015-08-17
 - [30] US (62/209,540) 2015-08-25
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[13] A1

- [51] Int.Cl. C12Q 1/68 (2006.01)
- [25] EN
- [54] COMBINATION THERAPY FOR USE IN CANCER THERAPY
- [54] POLYTHERAPIE DESTINEE A ETRE UTILISEE EN CANCEROTHERAPIE
- [72] PATERSON, YVONNE, US
- [71] THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA, US
- [85] 2017-04-13
- [86] 2015-10-14 (PCT/US2015/055462)
- [87] (WO2016/061182)
- [30] US (62/063,828) 2014-10-14
- [30] US (62/065,973) 2014-10-20

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[21] **2,964,765**

[13] A1

- [51] Int.Cl. A61K 33/18 (2006.01) A61J 1/10 (2006.01) A61K 31/04 (2006.01) A61K 31/045 (2006.01)
 - [25] EN
 - [54] METHODS AND APPARATUS FOR TREATING SITES OF INFECTION
 - [54] PROCEDES ET APPAREILS POUR TRAITER DES SITES D'INFECTION
 - [72] RICHARDS, JAMES C., US
 - [71] BIOCIDE PHARMA, INC., US
 - [85] 2017-04-13
 - [86] 2015-10-15 (PCT/US2015/055638)
 - [87] (WO2016/061299)
 - [30] US (62/064,098) 2014-10-15
 - [30] US (62/199,505) 2015-07-31
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[13] A1

- [51] Int.Cl. A01N 51/00 (2006.01)
 - [25] EN
 - [54] COMPOSITIONS AND METHODS FOR TREATING CNS DISORDERS
 - [54] COMPOSITIONS ET METHODES POUR TRAITER DES TROUBLES DU SNC
 - [72] MARTINEZ BOTELLA, GABRIEL, US
 - [72] SALITURO, FRANCESCO G., US
 - [72] ROBICHAUD, ALBERT JEAN, US
 - [72] HARRISON, BOYD L., US
 - [71] SAGE THERAPEUTICS, INC., US
 - [85] 2017-04-13
 - [86] 2015-10-16 (PCT/US2015/056054)
 - [87] (WO2016/061527)
 - [30] US (62/064,961) 2014-10-16
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[13] A1

- [51] Int.Cl. H04B 1/02 (2006.01)
 - [25] EN
 - [54] INAUDIBLE SIGNALING TONE
 - [54] TONALITE DE SIGNALISATION INAUDIBLE
 - [72] KNAUER, WILLIAM, US
 - [71] LISNR, INC., US
 - [85] 2017-04-13
 - [86] 2015-10-15 (PCT/US2015/055738)
 - [87] (WO2016/061353)
 - [30] US (62/064,468) 2014-10-15
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[21] **2,964,770**

[13] A1

- [51] Int.Cl. H01R 13/58 (2006.01)
 - [25] EN
 - [54] WIRE TERMINAL ASSEMBLY AND ADAPTER KIT
 - [54] ENSEMBLE COSSE ET ENSEMBLE ADAPTEUR
 - [72] STORM, BRENT S., US
 - [71] HUBBELL INCORPORATED, US
 - [85] 2017-04-13
 - [86] 2015-10-14 (PCT/US2015/055512)
 - [87] (WO2016/061212)
 - [30] US (62/064,554) 2014-10-16
 - [30] US (14/881,838) 2015-10-13
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[21] **2,964,773**

[13] A1

- [51] Int.Cl. G06T 9/00 (2006.01)
 - [25] EN
 - [54] REMOTE VIEWING OF LARGE IMAGE FILES
 - [54] VISUALISATION A DISTANCE DE GROS FICHIES D'IMAGE
 - [72] HAFEEY, CHRISTOPHER, US
 - [71] NUCLEUSHEALTH, LLC, US
 - [85] 2017-04-13
 - [86] 2015-10-15 (PCT/US2015/055754)
 - [87] (WO2016/061361)
 - [30] US (62/064,282) 2014-10-15
 - [30] US (62/085,138) 2014-11-26
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[13] A1

- [51] Int.Cl. C07K 14/325 (2006.01) C12N 15/82 (2006.01)
 - [25] EN
 - [54] NOVEL CHIMERIC INSECTICIDAL PROTEINS TOXIC OR INHIBITORY TO LEPIDOPTERAN PESTS
 - [54] NOUVELLES PROTEINES INSECTICIDES CHIMERES TOXIQUES POUR LES LEPIDOPTERES NUISIBLES OU LES INHIBANT
 - [72] BAUM, JAMES A., US
 - [72] CERRUTI, THOMAS A., US
 - [72] DART, CRYSTAL L., US
 - [72] ENGLISH, LEIGH H., US
 - [72] FU, XIAORAN, US
 - [72] GUZOV, VICTOR M., US
 - [72] HOWE, ARLENE R., US
 - [72] MORGENSTERN, JAY P., US
 - [72] ROBERTS, JAMES K., US
 - [72] SALVADOR, SARA A., US
 - [72] WANG, JINLING, US
 - [72] FLASINSKI, STANISLAW, US
 - [71] MONSANTO TECHNOLOGY LLC, US
 - [85] 2017-04-13
 - [86] 2015-10-15 (PCT/US2015/055800)
 - [87] (WO2016/061391)
 - [30] US (62/064,989) 2014-10-16
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[21] **2,964,778**

[13] A1

- [51] Int.Cl. G09B 5/00 (2006.01)
- [25] EN
- [54] METHODS OF ENHANCING COGNITION AND SYSTEMS FOR PRACTICING THE SAME
- [54] PROCEDES D'AMELIORATION DE LA COGNITION ET SYSTEMES PERMETTANT DE PRATIQUER CEUX-CI
- [72] GAZZALEY, ADAM, US
- [71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
- [85] 2017-04-13
- [86] 2015-10-21 (PCT/US2015/056677)
- [87] (WO2016/065013)
- [30] US (62/067,878) 2014-10-23

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[21] 2,964,779
[13] A1

- [51] Int.Cl. G06F 19/00 (2011.01)
 - [25] EN
 - [54] SYSTEMS AND DEVICES FOR ENCRYPTING, CONVERTING AND INTERACTING WITH MEDICAL IMAGES
 - [54] SYSTEMES ET PROCEDES PERMETTANT DE CHIFFRER DES IMAGES MEDICALES, DE LES CONVERTIR ET D'INTERAGIR AVEC ELLES
 - [72] WESTIN, MARTIN, US
 - [72] MELIN, JOHANNA WOLLERT, US
 - [72] NORDGREN, ASA SJOBLOM, US
 - [72] ERIKSSON, JOHN AXEL, US
 - [72] THURMAN, AUDREE, US
 - [71] TRICE IMAGING, INC., US
 - [85] 2017-04-13
 - [86] 2015-10-15 (PCT/US2015/055832)
 - [87] (WO2016/061415)
 - [30] US (62/064,404) 2014-10-15
 - [30] US (14/614,405) 2015-02-04
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[21] 2,964,782
[13] A1

- [51] Int.Cl. C07K 14/50 (2006.01) G01N 33/68 (2006.01)
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 - [71] EPWORTH RESEARCH INSTITUTE, AU
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[72] YUE, ZHIWEI, US
[72] ZHAO, FUNIAN, US
[72] PENG, YANG, US
[72] QU, LIANGWEI, US
[72] FAN, CHUNFANG, US
[71] MULTI-CHEM GROUP, LLC, US
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[54] PROCEDES POUR CORRIGER LA DISTORSION DU SPECTRE DE CAPTEURS FFPI INDUITE PAR L'ATTENUATION DEPENDANT DE LA LONGUEUR D'ONDE DYNAMIQUE
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[72] XU, SHIYONG, US
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[72] ZHANG, HONGKAI, US
[72] XIE, JIA, US
[71] THE SCRIPPS RESEARCH INSTITUTE, US
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[72] SALITURO, FRANCESCO G., US
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[72] JONES, MITCHELL LAWRENCE, CA
[72] LABBE, ALAIN, CA
[72] DRLIK, MARK SASHA, CA
[72] PROCH MCMECHAN, CHRISTIAN TERRY, CA
[71] PROGENITY, INC., US
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[72] INTILE, JOSEPH, US
[72] GARRETT, STEPHEN A., US
[71] GSL SOLUTIONS, INC., US
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[71] AUDIMAX, LLC, US
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[72] KNOPP, STEVEN, US
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[72] WILT, BRIAN L., US
[72] ANDREW, MICHAEL A., US
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[51] Int.Cl. A61K 38/28 (2006.01) A61K 38/27 (2006.01)
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[72] WEISS, MICHAEL A., US
[71] CASE WESTERN RESERVE UNIVERSITY, US
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[72] MACGLASHAN, DONALD WELTON, JR., US
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[72] SCARLATA, ANDREW FRANCIS, US
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[71] COOPER TECHNOLOGIES COMPANY, US
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[71] WAKE FOREST UNIVERSITY HEALTH SCIENCES, US

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[71] FISHMAN CORPORATION, US

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[72] SCHWEICH, CYRIL J., JR., US

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[71] DYNAMIC VOICE, LLC, US
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[54] SELECTION D'ALGORITHME POUR ARRIERE-PLAN D'INTERFACE UTILISATEUR
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[72] LEE, SANG WOOK, US
[71] VISA INTERNATIONAL SERVICE ASSOCIATION, US
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[54] MOTEUR A AIR
[72] GLAUBER, CARL J., US
[71] WILDEN PUMP AND ENGINEERING LLC, US
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[30] US (62/068,433) 2014-10-24

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[51] Int.Cl. A61K 35/26 (2015.01) C12N 15/87 (2006.01)
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[54] MODIFICATION DE L'EXPRESSION GENETIQUE DANS DES LYMPHOCYTES T MODIFIES ET UTILISATIONS ASSOCIEES
[72] ZHAO, YANGBING, US
[72] REN, JIANGTAO, US
[72] LIU, XIAOJUN, US
[72] JUNE, CARL H., US
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[54] OUTIL DE MODIFICATION DE LA DISTANCE POUR ECLAIRAGE
[72] GRANT, ANDREW J., US
[72] COOGLER, ALLEN, US
[71] COOPER TECHNOLOGIES COMPANY, US
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[54] PORTE D'AERONEF A LINTEAU COMPRESSIBLE
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[72] WHALEN, PATRICK THOMAS, JR., US
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[54] ALTERING GENE EXPRESSION IN CART CELLS AND USES THEREOF
[54] MODIFICATION DE L'EXPRESSION GENETIQUE DANS LES CELLULES CART ET UTILISATIONS ASSOCIEES
[72] ZHAO, YANGBING, US
[72] REN, JIANGTAO, US
[72] LIU, XIAOJUN, US
[72] JUNE, CARL H., US
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[54] PROCEDE ET APPAREIL POUR LA STIMULATION SISMIQUE D'HORIZONS DE PRODUCTION DE FORMATIONS PETROLIFERES
[72] KOSTROV, SERGEY A., US
[72] WOODEN, WILLIAM O., US
[71] APPLIED SEISMIC RESEARCH CORPORATION, US
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[54] CONFIGURATION DE FICHiers DE MANIFESTE REFERENCANT DES FOURNISSEURS DE SERVICES D'INFRASTRUCTURE POUR UNE DIFFUSION VIDEO EN CONTINU ADAPTATIVE
[72] GORDON, MICHAEL, US
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[85] 2017-04-18
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[30] US (62/072,265) 2014-10-29
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[54] PROCEDES ET COMPOSITIONS PERMETTANT L'OBTENTION DE LYMPHOCYTES T MODIFIES
[72] ZHAO, YANGBING, US
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[54] COMPOSITIONS DE CONJUGUES XTEN CIBLES ET LEURS PROCEDES DE FABRICATION
[72] YANG, FAN, US
[72] SCHELLENBERGER, VOLKER, US
[72] DING, SHENG, US
[72] THAYER, DESIREE, US
[72] WANG, CHIA-WEI, US
[71] AMUNIX OPERATING INC., US
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[54] TRAITEMENT DE LA DEPRESSION ET DES TROUBLES DEPRESSIFS
[72] VITETTA, LUIS, AU
[72] COULSON, SAMANTHA, AU
[72] HALL, SEAN, AU
[71] MEDLAB IP PTY LTD, AU
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[72] TOWNSEND, DAVID F., US
[72] HAGIOPOL, CORNEL, US
[72] JOHNSTON, JAMES W., US
[71] GEORGIA PACIFIC CHEMICALS LLC, US
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[54] APPAREIL SERVANT A RETIRER ET INSTALLER DES AMPOULES ELECTRIQUES EN POSITION ELEVEE
[72] GATSKI, FRANK, US
[71] GATSKI, FRANK, US
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[54] PROCEDE D'OBTENTION DE BANDE D'ETIQUETTES-NOTICES AUTO-ADHESIFS, SANS BANDE DE SUPPORT ET DE PROTECTION
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[71] ARIPPOL, GIUSEPPE JEFFREY, BR
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[54] POLYMERES PREPARÉS À PARTIR DE LA MEVALONOLACTONE ET DE SES DERIVES
[72] DUGAR, DEEPAK, US
[72] FRIEDBERGER, TOBIAS, US
[71] VISOLIS, INC., US
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[54] COMPOSES ET PROCEDES DE MODULATION DES PROTEINES
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[72] LIANG, XUE-HAI, US
[72] SHEN, WEN, US
[71] IONIS PHARMACEUTICALS, INC., US
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[54] SYSTEME DE STOCKAGE DE DONNEES BASE SUR DES BIOMOLECULES
[72] MALIK, GIRIK, IN
[72] DHAR, PAWAN K., IN
[71] MALIK, GIRIK, IN
[71] DHAR, PAWAN K., IN
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[71] MITTON VALVE TECHNOLOGY INC., CA
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[25] EN
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[54] SYSTEMES ET PROCEDES DE DETERMINATION DYNAMIQUE D'INFLUENCEURS DANS UN RESEAU SOCIAL DE DONNEES EN UTILISANT UNE ANALYSE PONDeree
[72] KIM, EDWARD DONG-JIN, CA
[72] KENG, BRIAN JIA-LEE, CA
[72] PADMANABHAN, KANCHANA, CA
[71] SYSOMOS L.P., CA
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[30] US (61/895,539) 2013-10-25
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[30] US (62/020,833) 2014-07-03

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[54] SYSTEMES ET PROCEDES D'IDENTIFICATION DE PERSONNES D'INFLUENCE ET DE LEURS COMMUNAUTES DANS UN RESEAU SOCIAL DE DONNEES
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[72] KENG, BRIAN JIA-LEE, CA
[71] SYSOMOS L.P., CA
[85] 2017-04-19
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[30] US (61/895,539) 2013-10-25
[30] US (61/907,878) 2013-11-22
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[54] SYSTEME ET PROCEDE DE TRAITEMENT DES EAUX
[72] BOUTET, ETIENNE, CA
[72] BAILLARGEON, SERGE, CA
[72] LORD, GARFIELD R., TC
[71] BIONEST TECHNOLOGIES INC., CA
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[25] EN
[54] A PANEL WITH INTEGRATED ILLUMINATION
[54] PANNEAU A ECLAIRAGE INTEGRE
[72] DOR, ERIC, BE
[72] BRICTEUX, JEAN-MARIE, BE
[72] LE ROY, SEBASTIEN, FR
[72] LALUET, JEAN-YVES, FR
[71] SAINT-GOBAIN ADFORS, FR
[71] ABV S.A.-NV, SOCIETE ANONYME DE DROIT BELGE, BE
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[30] EP (14189816.3) 2014-10-21

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[25] EN
[54] WATER TREATMENT REACTOR
[54] REACTEUR DE TRAITEMENT D'EAU
[72] BOUTET, ETIENNE, CA
[72] BAILLARGEON, SERGE, CA
[72] LORD, GARFIELD R., TC
[71] BIONEST TECHNOLOGIES INC., CA
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<p>[21] 2,965,098</p> <p>[13] A1</p> <p>[51] Int.Cl. A63G 31/02 (2006.01)</p> <p>[25] EN</p> <p>[54] SUSPENDED AMUSEMENT RIDE SYSTEM</p> <p>[54] SYSTEME DE MANEGE SUSPENDU</p> <p>[72] JENNINGS, CLIFFORD ALLEN, US</p> <p>[71] OCEANEERING INTERNATIONAL, INC., US</p> <p>[85] 2017-04-19</p> <p>[86] 2015-04-02 (PCT/US2015/024126)</p> <p>[87] (WO2016/069056)</p> <p>[30] US (62/069,428) 2014-10-28</p>
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- [25] EN
- [54] LIFTING GRIP
- [54] POIGNEE DE LEVAGE
- [72] YALE, THOMAS L., US
- [71] YALE, THOMAS L., US
- [85] 2017-04-19
- [86] 2015-07-20 (PCT/US2015/041139)
- [87] (WO2016/073040)
- [30] US (62/074,450) 2014-11-03

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[13] A1

- [51] Int.Cl. C08L 67/04 (2006.01) C08L 23/08 (2006.01) C08L 51/04 (2006.01) E21B 33/10 (2006.01)
- [25] EN
- [54] POLYGLYCOLIC ACID RESIN COMPOSITION, MOLDED PRODUCT FOR WELL DRILLING, AND DOWNHOLE TOOL MEMBER
- [54] COMPOSITION DE RESINE D'ACIDE POLYGLYCOLIQUE, PRODUIT MOULE DESTINE AU FORAGE DE PUITS ET ELEMENT D'OUTIL DE FOND DE TROU
- [72] KOBAYASHI, TAKUMA, JP
- [72] SAIJO, HIKARU, JP
- [72] YOSHIDA, KATSUMI, JP
- [71] KUREHA CORPORATION, JP
- [85] 2017-04-19
- [86] 2015-11-12 (PCT/JP2015/081848)
- [87] (WO2016/076390)
- [30] JP (2014-230420) 2014-11-13

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[13] A1

- [51] Int.Cl. B05D 1/36 (2006.01) B05D 5/06 (2006.01) B05D 7/24 (2006.01)
- [25] EN
- [54] METHOD FOR FORMING MULTILAYER COATING FILM
- [54] PROCEDE DE FORMATION D'UN FILM DE REVETEMENT MULTICOUCHE
- [72] SHINKODA, SHOICHI, JP
- [71] KANSAI PAINT CO., LTD., JP
- [85] 2017-04-19
- [86] 2015-08-25 (PCT/JP2015/073843)
- [87] (WO2016/063614)
- [30] JP (2014-216089) 2014-10-23

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[13] A1

- [51] Int.Cl. A01K 13/00 (2006.01)
- [25] EN
- [54] TEAT PACK MATERIAL FOR MILK-PRODUCING LIVESTOCK, KIT FOR FORMING TEAT PACK FOR MILK-PRODUCING LIVESTOCK, AND METHOD FOR PREVENTING MASTITIS IN MILK-PRODUCING LIVESTOCK
- [54] MATERIAU POUR BLOC-TRAYEUR POUR BETAIL PRODUCTEUR DE LAIT, KIT DE FORMATION POUR BLOC-TRAYEUR POUR BETAIL PRODUCTEUR DE LAIT, ET PROCEDE POUR EMPECHER LA MAMMITE CHEZ LE BETAIL PRODUCTEUR DE LAIT
- [72] KONDO, HITOSHI, JP
- [72] INUI, YOJI, JP
- [72] KAZAMA, HIDEKI, JP
- [71] TOKUYAMA CORPORATION, JP
- [85] 2017-04-19
- [86] 2015-11-12 (PCT/JP2015/081905)
- [87] (WO2016/080286)
- [30] JP (2014-232988) 2014-11-17
- [30] JP (2015-103455) 2015-05-21
- [30] JP (2015-104432) 2015-05-22

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- [25] EN
- [54] LIQUID APPLICATOR COMPRISING SINGLE-PIECE BODY
- [54] APPLICATEUR DE LIQUIDE COMPRENANT UN CORPS D'UNE SEULE PIECE
- [72] DOMBROWSKI, ALAN R., US
- [72] LEVESQUE, STEPHANE, CA
- [71] 3M INNOVATIVE PROPERTIES COMPANY, US
- [85] 2017-04-19
- [86] 2015-10-09 (PCT/US2015/054807)
- [87] (WO2016/064594)
- [30] US (62/068,080) 2014-10-24

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[13] A1

- [51] Int.Cl. B65D 55/06 (2006.01) B65D 25/20 (2006.01) B65D 51/24 (2006.01)
- [25] EN
- [54] EYE DROP CONTAINER HAVING IDENTIFYING INDICIA
- [54] RECIPIENT A GOUTTES OPHTALMIQUES A REPERES D'IDENTIFICATION
- [72] AZUMA YOSHIYUKI, JP
- [71] SANTEN PHARMACEUTICAL CO., LTD., JP
- [85] 2017-04-19
- [86] 2015-10-20 (PCT/JP2015/079497)
- [87] (WO2016/063845)
- [30] JP (2014-213969) 2014-10-20

[21] 2,965,114
[13] A1

- [51] Int.Cl. C12N 5/09 (2010.01) A01K 67/027 (2006.01) C12M 3/00 (2006.01) G01N 33/15 (2006.01)
- [25] EN
- [54] IN VITRO MODEL FOR A TUMOR MICROENVIRONMENT
- [54] MODELE IN VITRO POUR MICRO-ENVIRONNEMENT TUMORAL
- [72] WAMHOFF, BRIAN R., US
- [72] BLACKMAN, BRETT R., US
- [72] FIGLER, ROBERT A., US
- [72] GIOELI, DANIEL G., US
- [72] SIMMERS, MICHAEL B., US
- [71] HEMOSHEAR, LLC, US
- [85] 2017-04-19
- [86] 2014-10-21 (PCT/US2014/061653)
- [87] (WO2015/061372)
- [30] US (61/893,402) 2013-10-21

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<p>[21] 2,965,129 [13] A1</p> <p>[51] Int.Cl. A61K 31/40 (2006.01) C07D 471/08 (2006.01) C07D 487/04 (2006.01)</p> <p>[25] EN</p> <p>[54] METHODS OF TREATING OCULAR CONDITIONS</p> <p>[54] METHODES DE TRAITEMENT DE TROUBLES OCULAIRES</p> <p>[72] ACKERMANN, DOUGLAS MICHAEL, JR., US</p> <p>[72] LOUDIN, JAMES, US</p> <p>[72] MANDELL, KENNETH J., US</p> <p>[71] OYSTER POINT PHARMA, INC., US</p> <p>[85] 2017-04-19</p> <p>[86] 2015-10-19 (PCT/US2015/056273)</p> <p>[87] (WO2016/064759)</p> <p>[30] US (62/066,280) 2014-10-20</p> <p>[30] US (62/100,844) 2015-01-07</p>

<p>[21] 2,965,137 [13] A1</p> <p>[51] Int.Cl. C12Q 1/68 (2006.01) C12P 19/34 (2006.01)</p> <p>[25] EN</p> <p>[54] COMPOSITIONS AND METHODS FOR DETECTING AN RNA VIRUS</p> <p>[54] COMPOSITIONS ET PROCEDES POUR LA DETECTION D'UN VIRUS A ARN</p> <p>[72] PETERS, LARS, US</p> <p>[72] JUDICE, STEPHEN A., US</p> <p>[72] SHAFFER, DANIEL, US</p> <p>[72] PARKER, BRECK, US</p> <p>[71] ENVIROLOGIX, INC., US</p> <p>[85] 2017-04-19</p> <p>[86] 2015-10-20 (PCT/US2015/056491)</p> <p>[87] (WO2016/064894)</p> <p>[30] US (62/066,277) 2014-10-20</p> <p>[30] US (62/104,008) 2015-01-15</p>
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<p>[21] 2,965,140 [13] A1</p> <p>[51] Int.Cl. G06F 21/55 (2013.01)</p> <p>[25] EN</p> <p>[54] AUTONOMOUS CONTROL SYSTEMS AND METHODS</p> <p>[54] SYSTEMES ET PROCEDES DE COMMANDE AUTONOME</p> <p>[72] JUSTIN, RONALD LANCE, US</p> <p>[72] ELDEN, CHARLES, US</p> <p>[72] KARRO, JARED, US</p> <p>[72] TUCKER, MARK, US</p> <p>[71] TEMPORAL DEFENSE SYSTEMS, LLC, US</p> <p>[85] 2017-04-19</p> <p>[86] 2015-10-20 (PCT/US2015/056496)</p> <p>[87] (WO2016/064898)</p> <p>[30] US (14/523,577) 2014-10-24</p>
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<p>[21] 2,965,142 [13] A1</p> <p>[51] Int.Cl. A61B 5/08 (2006.01) A61B 5/097 (2006.01)</p> <p>[25] EN</p> <p>[54] BREATH ANALYSIS SYSTEMS AND METHODS FOR SCREENING INFECTIOUS DISEASES</p> <p>[54] SYSTEMES ET PROCEDES D'ANALYSE RESPIRATOIRE POUR LE CRIBLAGE DE MALADIES INFECTIEUSES</p> <p>[72] WONDKA, ANTHONY D., US</p> <p>[72] BHATNAGAR, ANISH, US</p> <p>[71] CAPNIA, INC., US</p> <p>[85] 2017-04-19</p> <p>[86] 2015-10-20 (PCT/US2015/056527)</p> <p>[87] (WO2016/064925)</p> <p>[30] US (62/066,094) 2014-10-20</p>
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[13] A1

[51] Int.Cl. G06F 17/50 (2006.01)

[25] EN

[54] **METHODS FOR GENERATING 3D PRINTED SUBSTRATES FOR ELECTRONICS ASSEMBLED IN A MODULAR FASHION**

[54] **PROCEDES DE GENERATION DE SUBSTRATS IMPRIMES EN 3D POUR COMPOSANTS ELECTRONIQUES ASSEMBLES DE MANIERE MODULAIRE**

[72] ELMIEH, BABACK, US

[72] PALAN, SAURABH, US

[72] ROBERTS, ANDREW
ALEXANDER, CA

[72] JAIS, ALEXANDRE, US

[71] FACEBOOK, INC., US

[85] 2017-04-19

[86] 2015-10-23 (PCT/US2015/057236)

[87] (WO2016/065332)

[30] US (62/067,712) 2014-10-23

[21] 2,965,146

[13] A1

[51] Int.Cl. A23C 9/00 (2006.01) A23C
1/12 (2006.01)

[25] EN

[54] **SYSTEM AND METHOD FOR PRODUCTION OF LOW THERMOPHILE AND LOW SPORE MILK POWDER**

[54] **SYSTÈME ET PROCÉDÉ DE PRODUCTION DE POUDRE DE LAIT À FAIBLE TENEUR EN THERMOPHILES ET FAIBLE TENEUR EN SPORES**

[72] ZIMMER, ARTUR G., US

[71] CALORIS ENGINEERING, LLC, US

[85] 2017-04-19

[86] 2015-10-27 (PCT/US2015/057476)

[87] (WO2016/069537)

[30] US (62/069,017) 2014-10-27

[21] 2,965,149

[13] A1

[51] Int.Cl. A61N 1/36 (2006.01) A61B 5/04
(2006.01) A61B 5/05 (2006.01)

[25] EN

[54] **SYSTEM AND METHODS FOR NON-INVASIVELY MONITORING AUTONOMIC NERVE ACTIVITY USING SKIN**

[54] **Système et procédés de surveillance non effractive d'activité nerveuse autonome à l'aide de la peau**

[72] CHEN, PENG-SHENG, US

[71] INDIANA UNIVERSITY RESEARCH
& TECHNOLOGY CORPORATION,
US

[85] 2017-04-19

[86] 2015-10-20 (PCT/US2015/056419)

[87] (WO2016/064843)

[30] US (62/065,854) 2014-10-20

[30] US (62/158,323) 2015-05-07

[21] 2,965,152

[13] A1

[51] Int.Cl. E05B 59/04 (2006.01) E05B
63/08 (2006.01)

[25] EN

[54] **INTERCONNECTED LOCK WITH DIRECT DRIVE FOR ADJUSTABLE DEADBOLT TO LATCHBOLT SPACING**

[54] **SERRURE INTERCONNECTEE A ENTRAINEMENT DIRECT POUR ESPACEMENT REGLABLE ENTRE PENE DORMANT ET PENE DEMI-TOUR**

[72] WONG, WAI P., US

[72] FARIAS, PAVEL, MX

[72] KREHEL, GREGG, US

[72] FOURNIER, BRIAN, US

[72] ZIMMER, TODD, US

[71] SARGENT MANUFACTURING
COMPANY, US

[85] 2017-04-19

[86] 2015-10-28 (PCT/US2015/057761)

[87] (WO2016/069718)

[30] US (62/069,477) 2014-10-28

[30] US (62/084,699) 2014-11-26

[30] US (14/924,050) 2015-10-27

[21] 2,965,153

[13] A1

[51] Int.Cl. G01N 33/53 (2006.01)

[25] EN

[54] **METHODS AND COMPOSITIONS FOR DIAGNOSIS AND PROGNOSIS OF RENAL INJURY AND RENAL FAILURE**

[54] **METHODES ET COMPOSITIONS POUR LE DIAGNOSTIC ET LE PRONOSTIC D'UNE LESION RENALE ET D'UNE INSUFFISANCE RENALE**

[72] ANDERBERG, JOSEPH, US

[72] MCPHERSON, PAUL, US

[72] GRAY, JEFF, US

[72] NAKAMURA, KEVIN, US

[72] KAMPF, JAMES PATRICK, US

[72] KWAN, THOMAS, US

[71] ASTUTE MEDICAL, INC., US

[85] 2017-04-19

[86] 2015-10-20 (PCT/US2015/056462)

[87] (WO2016/064877)

[30] US (62/066,316) 2014-10-20

[30] US (62/066,313) 2014-10-20

[30] US (62/066,310) 2014-10-20

[21] 2,965,155

[13] A1

[51] Int.Cl. B66C 23/64 (2006.01) B66C
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F16C 29/12 (2006.01) F16C 33/04
(2006.01)

[25] EN

[54] **TELESCOPING BOOM WEAR PAD IMPROVEMENTS**

[54] **AMELIORATIONS APORTEES A UNE PLAQUE D'USURE DE BRAS TELESCOPIQUE**

[72] CUNNINGHAM, GAVIN, AU

[71] CIJ ENGINEERED PTY LTD, AU

[85] 2017-04-20

[86] 2015-10-23 (PCT/AU2015/000630)

[87] (WO2016/061612)

[30] AU (2014904267) 2014-10-24

[30] AU (2015902949) 2015-07-24

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<p>[21] 2,965,156 [13] A1</p> <p>[51] Int.Cl. G06F 7/04 (2006.01) G06F 17/30 (2006.01)</p> <p>[25] EN</p> <p>[54] SECURITY EVALUATION SYSTEMS AND METHODS FOR SECURE DOCUMENT CONTROL</p> <p>[54] SYSTEMES ET PROCEDES D'EVALUATION DE SECURITE POUR LE CONTROLE DE DOCUMENTS DE SECURITE</p> <p>[72] TUCKER, MARK, US</p> <p>[72] ELDEN, CHARLES, US</p> <p>[72] KARRO, JARED, US</p> <p>[72] JUSTIN, RONALD LANCE, US</p> <p>[71] TEMPORAL DEFENSE SYSTEMS, LLC, US</p> <p>[85] 2017-04-19</p> <p>[86] 2015-11-11 (PCT/US2015/060212)</p> <p>[87] (WO2016/044859)</p> <p>[30] US (62/078,143) 2014-11-11</p>

<p>[21] 2,965,158 [13] A1</p> <p>[51] Int.Cl. E21B 47/01 (2012.01) E21B 47/02 (2006.01)</p> <p>[25] EN</p> <p>[54] IMPROVEMENTS IN OR RELATING TO DOWN HOLE SURVEYING</p> <p>[54] AMELIORATIONS DANS OU EN RAPPORT AVEC L'ETUDE DE FOND DE TROU</p> <p>[72] PARFITT, RICHARD, GB</p> <p>[72] JABBAL, GURU, AU</p> <p>[72] OTT, KAI, NL</p> <p>[71] IMDEX GLOBAL B.V., NL</p> <p>[85] 2017-04-20</p> <p>[86] 2015-10-23 (PCT/AU2015/000634)</p> <p>[87] (WO2016/061616)</p> <p>[30] AU (2014904245) 2014-10-23</p>
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<p>[21] 2,965,159 [13] A1</p> <p>[51] Int.Cl. A61M 16/10 (2006.01) A61M 16/12 (2006.01)</p> <p>[25] EN</p> <p>[54] NITROGEN DIOXIDE STORAGE CASSETTE</p> <p>[54] CASSETTE DE STOCKAGE DE DIOXYDE D'AZOTE</p> <p>[72] GELLMAN, BARRY N., US</p> <p>[72] TAJUDEEN, EDDIE, US</p> <p>[72] GAMERO, LUCAS, US</p> <p>[72] HOPKINS, JOSHUA, US</p> <p>[72] BROMBERG, ED, US</p> <p>[72] DENTON, RYAN, US</p> <p>[72] JOHNSON, BRIAN J., US</p> <p>[72] FINE, DAVID H., US</p> <p>[71] GENO LLC, US</p> <p>[85] 2017-04-19</p> <p>[86] 2015-10-20 (PCT/US2015/056531)</p> <p>[87] (WO2016/064928)</p> <p>[30] US (62/066,345) 2014-10-20</p>
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<p>[21] 2,965,162 [13] A1</p> <p>[51] Int.Cl. B62B 5/00 (2006.01) A47B 31/00 (2006.01) A47B 81/00 (2006.01)</p> <p>[25] EN</p> <p>[54] CART WITH REMOVABLE WHEEL BASE</p> <p>[54] CHARIOT A BASE DE ROUE AMOVIBLE</p> <p>[72] CHURCHVARA, JEFFREY, US</p> <p>[72] VELLUTATO, ARTHUR L., JR., US</p> <p>[72] GUDESBLAT, YEFIM, US</p> <p>[72] GUDESBLAT, VLADISLAV, US</p> <p>[71] VELTEK ASSOCIATES, INC., US</p> <p>[85] 2017-04-19</p> <p>[86] 2015-12-21 (PCT/US2015/067110)</p> <p>[87] (WO2016/106219)</p> <p>[30] US (62/096,648) 2014-12-24</p> <p>[30] US (62/109,873) 2015-01-30</p>
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<p>[21] 2,965,167 [13] A1</p> <p>[51] Int.Cl. A61B 17/3211 (2006.01) A61B 17/3209 (2006.01) A61B 17/42 (2006.01)</p> <p>[25] EN</p> <p>[54] SCALPEL FOR PERFORMING A CESAREAN SECTION</p> <p>[54] SCALPEL POUR PRATIQUER UNE CESARIENNE</p> <p>[72] HU, LINA, CA</p> <p>[72] LI, HUAFENG, CA</p> <p>[72] ZHANG, JI, CA</p> <p>[71] JMD INNOVATION INC., CA</p> <p>[85] 2017-04-20</p> <p>[86] 2015-10-22 (PCT/CA2015/051071)</p> <p>[87] (WO2016/061689)</p> <p>[30] US (62/067,015) 2014-10-22</p>
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<p>[21] 2,965,168 [13] A1</p> <p>[51] Int.Cl. A61F 6/16 (2006.01) A61B 17/42 (2006.01) A61M 25/10 (2013.01)</p> <p>[25] EN</p> <p>[54] INFLATABLE INTRAUTERINE BALLOON</p> <p>[54] BALLOONNET INTRA-UTERIN GONFLABLE</p> <p>[72] HU, LINA, CA</p> <p>[72] LI, HUAFENG, CA</p> <p>[72] ZHANG, JI, CA</p> <p>[71] JMD INNOVATION INC., CA</p> <p>[85] 2017-04-20</p> <p>[86] 2015-10-22 (PCT/CA2015/051072)</p> <p>[87] (WO2016/061690)</p> <p>[30] US (62/067,030) 2014-10-22</p>

<p>[21] 2,965,170 [13] A1</p> <p>[51] Int.Cl. C07K 16/28 (2006.01) A61K 39/395 (2006.01) A61P 3/10 (2006.01) A61P 31/18 (2006.01) A61P 35/00 (2006.01) A61P 37/00 (2006.01) A61P 37/06 (2006.01)</p> <p>[25] EN</p> <p>[54] CD83 BINDING PROTEINS AND USES THEREOF</p> <p>[54] PROTEINES DE LIAISON CD83 ET LEURS UTILISATIONS</p> <p>[72] CASEY, JOANNE L, AU</p> <p>[72] COLEY, ANDREW M, AU</p> <p>[71] DENDROCYTE BIOTECH PTY LTD, AU</p> <p>[85] 2017-04-20</p> <p>[86] 2015-10-23 (PCT/AU2015/000635)</p> <p>[87] (WO2016/061617)</p> <p>[30] AU (2014904236) 2014-10-23</p>

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[21] 2,965,173
[13] A1

- [51] Int.Cl. A61K 31/7088 (2006.01) A61K 38/00 (2006.01) A61P 27/02 (2006.01) A61P 35/00 (2006.01)
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 - [71] PIOTREK CO., LTD., JP
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[72] GILLINGHAM, BRIAN R., US
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[54] CAPTEUR LASER POUR
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SPECTROMETRY FOR
DETERMINING A
CONCENTRATION OF SOLIDS IN
A SOLIDS-LADEN FLUID
[54] SPECTROMETRIE DE
RETRODIFFUSION POUR
DETERMINER UNE
CONCENTRATION DE SOLIDES
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[72] YE, XIANGNAN, US
[72] JAMISON, DALE E., US
[72] MCDANIEL, CATO RUSSELL, US
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RECEPTOR 1 AND USES
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MOLECULES CIBLANT LE
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[72] DING, KE, CN
[72] REN, XIAOMEI, CN
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[72] ELLISON, GREGORY T., US
[72] BROADWORTH, ANDREW J., US
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[54] FREIN-FILET A FRICTION POUR RACCORDEMENTS SUPPORTANT UN COUPLE ELEVE
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[54] DETERMINATION DU PROFIL DE LIXIVIATION D'UN DISPOSITIF DE COUPE SUR UN OUTIL DE FORAGE
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[72] SAINI, GAGAN, US
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[54] MOTEUR D'INTELLIGENCE DE CONFERENCE DANS UN SYSTEME DE CONFERENCE COLLABORATIVE
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[54] ABONNEMENT/NOTIFICATION RELATIF A UNE CONFERENCE DANS UN SYSTEME DE CONFERENCE COLLABORATIVE
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[72] WRIGHT, PAUL, AU
[72] MONTOYA, CATHERINE, AU
[72] PHYU, MAY HNIN, AU
[72] HARYONO, ERICK, AU
[72] NAM, JEONG KWANG, AU
[72] ZEAITER, CHARBEL ANTHONY, AU
[71] BEEZBUTT PTY LIMITED, AU
[85] 2017-04-21
[86] 2015-10-26 (PCT/AU2015/050660)
[87] (WO2016/061634)
[30] AU (2014904256) 2014-10-24

[21] 2,965,361
[13] A1

[51] Int.Cl. G01N 1/10 (2006.01) C12M 1/30 (2006.01) C12Q 1/24 (2006.01) G01N 1/28 (2006.01)
[25] EN
[54] APPARATUSES FOR STERILELY DELIVERING FLUID
[54] APPAREILS POUR DISTRIBUER UN FLUIDE DE MANIERE STERILE
[72] HANNIS, JAMES C., US
[72] CHIESL, THOMAS N., US
[72] DRADER, JARED J., US
[72] HOFSTADLER, STEVEN A., US
[72] BERGOLD, RONALD K., US
[72] GLEASON, PAUL J., US
[72] HANNIS, ZACHARY T., US
[72] WHEELER, SHERILYN M., US
[71] IBIS BIOSCIENCES, INC., US
[85] 2017-04-20
[86] 2015-10-22 (PCT/US2015/056966)
[87] (WO2016/065176)
[30] US (62/067,282) 2014-10-22

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[21] **2,965,363**

[13] A1

[51] Int.Cl. A61N 1/36 (2006.01)

[25] EN

[54] **IMPLANTABLE NASAL STIMULATOR SYSTEMS AND METHODS**

[54] **SISTEMES ET PROCEDES DE STIMULATEUR NASAL IMPLANTABLE**

[72] FRANKE, MANFRED, US

[72] LOUDIN, JAMES DONALD, US

[72] KUZMA, JANUSZ, AU

[72] YUN, PAUL TAEHYUN, US

[72] ACKERMANN, DOUGLAS MICHAEL, US

[71] OCULEVE, INC., US

[85] 2017-04-20

[86] 2015-10-22 (PCT/US2015/057021)

[87] (WO2016/065213)

[30] US (62/067,391) 2014-10-22

[21] **2,965,365**

[13] A1

[51] Int.Cl. G07F 19/00 (2006.01)

[25] EN

[54] **HEURISTICS FOR MEDIA DISPENSING IN AUTOMATED TELLER MACHINES (ATMS)**

[54] **HEURISTIQUE POUR DISTRIBUTION DE SUPPORTS DANS DES GUICHETS AUTOMATIQUES BANCAIRES**

[72] KOOPMAN, MARK ANTHONY, CA

[72] WALDEN, CHRISTOPHER CARLE SIEGRIED, CA

[71] PHOENIX INTERACTIVE DESIGN, INC., CA

[85] 2017-04-21

[86] 2015-10-21 (PCT/CA2015/051060)

[87] (WO2016/061678)

[30] US (14/522,769) 2014-10-24

[21] **2,965,367**

[13] A1

[51] Int.Cl. B61G 9/04 (2006.01)

[25] EN

[54] **RAILCAR ENERGY ABSORPTION/COUPLING SYSTEM**

[54] **SISTÈME D'ATTACHE/D'ABSORPTION D'ÉNERGIE DE VÉHICULE DE CHEMIN DE FER**

[72] JAMES, KENNETH A., US

[72] SCHOEDL, ERICH A., US

[71] MINER ENTERPRISES, INC., US

[85] 2017-04-20

[86] 2015-11-12 (PCT/US2015/060456)

[87] (WO2016/077630)

[30] US (14/540,209) 2014-11-13

[21] **2,965,370**

[13] A1

[51] Int.Cl. F01D 5/18 (2006.01)

[25] EN

[54] **IMPINGEMENT COOLED TURBINE ENGINE COMPONENT**

[54] **ENSEMBLE DE COMPOSANTS DE MOTEUR**

[72] BERGHOLZ, ROBERT FREDERICK, US

[72] ALLEN, JASON RANDOLPH, US

[72] BRIGGS, ROBERT DAVID, US

[72] FELDMANN, KEVIN ROBERT, US

[72] STOVER, CURTIS WALTON, US

[72] WEBSTER, ZACHARY DANIEL, US

[72] REITER, FERNANDO, US

[71] GENERAL ELECTRIC COMPANY, US

[85] 2017-04-20

[86] 2015-10-28 (PCT/US2015/057708)

[87] (WO2016/099662)

[30] US (62/073,527) 2014-10-31

[21] **2,965,372**

[13] A1

[51] Int.Cl. A61K 31/568 (2006.01) A61K 31/4196 (2006.01) A61K 31/5685 (2006.01) A61K 31/585 (2006.01) A61P 35/00 (2006.01) A61P 43/00 (2006.01)

[25] EN

[54] **METHODS OF REDUCING MAMMOGRAPHIC BREAST DENSITY AND/OR BREAST CANCER RISK**

[54] **PROCEDE DE REDUCTION DE DENSITE MAMMAIRE MONOGRAPHIQUE ET/OU DE RISQUE DE CANCER DU SEIN**

[72] BIRRELL, STEPHEN NIGEL, AU

[71] HAVAH THERAPEUTICS PTY LTD, AU

[85] 2017-04-21

[86] 2015-10-22 (PCT/AU2015/000633)

[87] (WO2016/061615)

[30] US (62/067,297) 2014-10-22

[21] **2,965,374**

[13] A1

[51] Int.Cl. B29C 65/18 (2006.01) B29C 61/02 (2006.01) F16L 47/22 (2006.01) F16L 59/20 (2006.01)

[25] EN

[54] **APPARATUS AND SYSTEM FOR ELECTRO-FUSION OF POLYETHYLENE PIPELINE**

[54] **APPAREIL ET SYSTEME D'ELECTRO-FUSION DE CANALISATION EN POLYETHYLENE**

[72] BOCZKOWSKI, PAWEŁ, CA

[72] BRANDON, MARK PHILLIP, CA

[72] KOUDELKA, JEREMY JOSEPH, CA

[72] TAILOR, DILIP, CA

[72] LAFERRIERE, PASCAL, CA

[71] SHAWCOR LTD., CA

[85] 2017-04-21

[86] 2015-10-22 (PCT/CA2015/051073)

[87] (WO2016/061691)

[30] US (62/068,380) 2014-10-24

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<p style="text-align: right; margin-bottom: 0;">[21] 2,965,376</p> <p style="text-align: right; margin-top: 0;">[13] A1</p> <p>[51] Int.Cl. A61M 25/10 (2013.01) A61B 17/42 (2006.01) A61F 6/16 (2006.01)</p> <p>[25] EN</p> <p>[54] ANTI-ADHESION INTRAUTERINE BALLOON</p> <p>[54] BALLONNET INTRA-UTERIN ANTI-ADHERENCE</p> <p>[72] HU, LINA, CA</p> <p>[72] LI, HUAFENG, CA</p> <p>[72] ZHANG, JI, CA</p> <p>[71] JMD INNOVATION INC., CA</p> <p>[85] 2017-04-21</p> <p>[86] 2015-10-22 (PCT/CA2015/051074)</p> <p>[87] (WO2016/061692)</p> <p>[30] US (62/067,041) 2014-10-22</p>	<p style="text-align: right; margin-bottom: 0;">[21] 2,965,381</p> <p style="text-align: right; margin-top: 0;">[13] A1</p> <p>[51] Int.Cl. H04W 92/02 (2009.01) H04W 88/12 (2009.01)</p> <p>[25] EN</p> <p>[54] RADIO RESOURCE CONTROL RRC MESSAGE PROCESSING METHOD, APPARATUS, AND SYSTEM</p> <p>[54] SYSTEME, APPAREIL ET PROCEDE DE TRAITEMENT DE MESSAGE DE COMMANDE DE RESSOURCE RADIO RRC</p> <p>[72] LIN, BO, CN</p> <p>[71] HUAWEI TECHNOLOGIES CO., LTD., CN</p> <p>[85] 2017-04-21</p> <p>[86] 2014-10-23 (PCT/CN2014/089300)</p> <p>[87] (WO2016/061789)</p>	<p style="text-align: right; margin-bottom: 0;">[21] 2,965,393</p> <p style="text-align: right; margin-top: 0;">[13] A1</p> <p>[51] Int.Cl. A01D 34/78 (2006.01) H02K 7/10 (2006.01)</p> <p>[25] EN</p> <p>[54] DOUBLE-INSULATED MOTOR AND PINION DEVICE</p> <p>[54] DISPOSITIF DE MOTEUR ET DE PIGNON A DOUBLE ISOLATION</p> <p>[72] LI, JIANBO, CN</p> <p>[71] CHANGZHOU GLOBE CO., LTD., CN</p> <p>[85] 2017-04-21</p> <p>[86] 2015-07-20 (PCT/CN2015/084523)</p> <p>[87] (WO2016/062129)</p> <p>[30] CN (201420615823.0) 2014-10-23</p>
<p style="text-align: right; margin-bottom: 0;">[21] 2,965,378</p> <p style="text-align: right; margin-top: 0;">[13] A1</p> <p>[51] Int.Cl. H04L 7/00 (2006.01) G06F 1/12 (2006.01) G06F 1/14 (2006.01)</p> <p>[25] EN</p> <p>[54] SYSTEMS AND METHODS FOR SYNCING A HOST COMPUTER WITH A VARIETY OF EXTERNAL DEVICES</p> <p>[54] SYSTEMES ET PROCEDES POUR SYNCHRONISER UN ORDINATEUR HOTE AVEC UNE VARIETE DE DISPOSITIFS EXTERNES</p> <p>[72] LI, WEN, US</p> <p>[71] MEGGITT TRAINING SYSTEMS, INC. (MTSI), US</p> <p>[85] 2017-04-20</p> <p>[86] 2015-10-29 (PCT/US2015/057953)</p> <p>[87] (WO2016/069841)</p> <p>[30] US (62/072,287) 2014-10-29</p>	<p style="text-align: right; margin-bottom: 0;">[21] 2,965,395</p> <p style="text-align: right; margin-top: 0;">[13] A1</p> <p>[51] Int.Cl. H01M 2/10 (2006.01)</p> <p>[25] EN</p> <p>[54] MOBILE POWER SUPPLY FOR GARDEN TOOLS</p> <p>[54] SOURCE D'ENERGIE PORTABLE POUR OUTIL DE JARDINAGE</p> <p>[72] JI, ZHENGGAN, CN</p> <p>[71] CHANGZHOU GLOBE CO., LTD., CN</p> <p>[85] 2017-04-21</p> <p>[86] 2015-07-20 (PCT/CN2015/084525)</p> <p>[87] (WO2016/062131)</p> <p>[30] CN (201420614573.9) 2014-10-23</p>	

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<p>[21] 2,965,399 [13] A1</p> <p>[51] Int.Cl. F04D 29/32 (2006.01) F04D 29/38 (2006.01)</p> <p>[25] EN</p> <p>[54] AXIAL-FLOW AIR BLOWER FAN BLADES</p> <p>[54] PALE DE VENTILATEUR SOUFFLANT A FLUX AXIAL</p> <p>[72] SHANGGUAN, YUNJIE, CN</p> <p>[72] LUO, LI, CN</p> <p>[71] CHANGZHOU GLOBE CO., LTD., CN</p> <p>[85] 2017-04-21</p> <p>[86] 2015-07-20 (PCT/CN2015/084526)</p> <p>[87] (WO2016/062132)</p> <p>[30] CN (201420616868.X) 2014-10-24</p>

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<p>[21] 2,965,436 [13] A1</p> <p>[51] Int.Cl. C08L 1/02 (2006.01) H01M 4/583 (2010.01) B82Y 30/00 (2011.01) C08K 3/04 (2006.01) H01M 4/62 (2006.01)</p> <p>[25] EN</p> <p>[54] CELLULOSE BASED FUNCTIONAL COMPOSITES, ENERGY STORAGE DEVICES AND MANUFACTURING METHODS THEREOF</p> <p>[54] COMPOSITES FONCTIONNELS A BASE DE CELLULOSE, DISPOSITIFS DE STOCKAGE D'ENERGIE ET LEURS PROCEDES DE FABRICATION</p> <p>[72] KUNNARI, VESA, FI</p> <p>[72] KAUKNIEMI, OTTO-VILLE, FI</p> <p>[71] TEKNOLOGIAN TUTKIMUSKESKUS VTT OY, FI</p> <p>[85] 2017-04-21</p> <p>[86] 2015-11-06 (PCT/FI2015/050766)</p> <p>[87] (WO2016/071573)</p> <p>[30] FI (20145974) 2014-11-06</p>

<p>[21] 2,965,437 [13] A1</p> <p>[51] Int.Cl. A61N 5/00 (2006.01)</p> <p>[25] EN</p> <p>[54] MRI GUIDED RADIATION THERAPY</p> <p>[54] RADIOTHERAPIE GUIDEÉE PAR IRM</p> <p>[72] PANTHER, ALEX, CA</p> <p>[71] SYNAPTIVE MEDICAL (BARBADOS) INC., BB</p> <p>[85] 2017-04-21</p> <p>[86] 2014-11-04 (PCT/IB2014/065776)</p> <p>[87] (WO2016/071733)</p>

<p>[21] 2,965,441 [13] A1</p> <p>[51] Int.Cl. C22B 3/04 (2006.01) C22B 3/24 (2006.01)</p> <p>[25] EN</p> <p>[54] PROCESS FOR METAL EXTRACTION WITH SORPTION LEACHING IN WET SOLIDS</p> <p>[54] PROCEDE D'EXTRACTION DE METAL AVEC LIXIVIATION ET SORPTION DANS DES MATIERES SOLIDES HUMIDES</p> <p>[72] SPIRIDONOV, PAVEL, AU</p> <p>[72] HEIN, HANS CHRISTIAN, CL</p> <p>[72] HEIN HOERNIG, RICARDO OLIVER, CL</p> <p>[71] INNOVECO AUSTRALIA PTY. LTD., AU</p> <p>[71] ORYXEIO INGENIERIA LIMITADA, CL</p> <p>[85] 2017-04-21</p> <p>[86] 2015-10-16 (PCT/IB2015/057974)</p> <p>[87] (WO2016/063187)</p> <p>[30] AU (2014904227) 2014-10-22</p>

<p>[21] 2,965,449 [13] A1</p> <p>[51] Int.Cl. C07D 295/02 (2006.01) A61K 31/495 (2006.01) A61P 17/06 (2006.01) A61P 25/00 (2006.01) A61P 25/28 (2006.01) A61P 31/00 (2006.01) A61P 37/00 (2006.01)</p> <p>[25] EN</p> <p>[54] THREE COMPONENT SALTS OF FUMARIC ACID MONOMETHYL ESTER WITH PIPERAZINE OR ETHYLENE DIAMINE FOR THE TREATMENT OF MULTIPLE SCLEROSIS</p> <p>[54] SELS TERNAIRES D'ESTER MONOMETHYLIQUE D'ACIDE FUMARIQUE ASSOCIES A LA PIPERAZINE OU A L'ETHYLENEDIAMINE POUR LE TRAITEMENT DE LA SCLEROSE EN PLAQUES</p> <p>[72] KANDULA, MAHESH, IN</p> <p>[71] CELLIX BIO PRIVATE LIMITED, IN</p> <p>[85] 2017-04-21</p> <p>[86] 2014-12-29 (PCT/IN2014/000800)</p> <p>[87] (WO2016/098119)</p> <p>[30] IN (5330/CHE/2014) 2014-10-27</p>
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 - [25] EN
 - [54] ANTI HUMAN GAS6 MONOCLONAL ANTIBODY
 - [54] ANTICORPS MONOCLONAL ANTI-GAS6 HUMAIN
 - [72] UBE, YUKO, JP
 - [72] YAMADA, TSUYOSHI, JP
 - [72] YAMAZAKI, YUJI, JP
 - [72] KIMURA, KANAME, JP
 - [72] HARIGUCHI, AKIKO, JP
 - [72] OGAWA, SHINYA, JP
 - [71] KYOWA HAKKO KIRIN CO., LTD., JP
 - [85] 2017-04-21
 - [86] 2015-10-20 (PCT/JP2015/005291)
 - [87] (WO2016/063522)
 - [30] US (62/066,687) 2014-10-21
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[21] 2,965,463

[13] A1

- [51] Int.Cl. F03B 17/06 (2006.01)
- [25] EN
- [54] THERMAL TORQUE ENGINE
- [54] MOTEUR A COUPLE THERMIQUE
- [72] SPARKMAN, SCOTT, US
- [71] SPARKMAN, SCOTT, US
- [85] 2017-04-21
- [86] 2014-10-24 (PCT/US2014/062204)
- [87] (WO2015/061703)
- [30] US (14/062,529) 2013-10-24

[21] 2,965,464

[13] A1

- [51] Int.Cl. G06Q 50/10 (2012.01) H04W 4/02 (2009.01) H04W 8/18 (2009.01) H04W 84/10 (2009.01) G06F 21/34 (2013.01) G06F 21/44 (2013.01) G06K 7/10 (2006.01) G06K 19/07 (2006.01) G07B 15/00 (2011.01) G07G 1/12 (2006.01) G07G 1/14 (2006.01)
- [25] EN
- [54] MOBILE TERMINAL, MOBILE TERMINAL PROGRAM, CHECKPOINT MANAGEMENT SYSTEM, AND CHECKPOINT MANAGEMENT METHOD
- [54] TERMINAL MOBILE, PROGRAMME DE TERMINAL MOBILE, SYSTEME DE GESTION DE POINT DE CONTROLE, ET PROCEDE DE GESTION DE POINT DE CONTROLE
- [72] YANO, KOICHI, JP
- [71] THE AQUA ENTERPRISE COMPANY, JP
- [85] 2017-04-21
- [86] 2015-10-20 (PCT/JP2015/079590)
- [87] (WO2016/063878)
- [30] JP (2014-217002) 2014-10-24

[21] 2,965,465

[13] A1

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- [25] EN
- [54] HETEROCYCLIC COMPOUND
- [54] COMPOSE HETEROCYCLIQUE
- [72] BANNO, YOSHIHIRO, JP
- [72] KAMAURA, MASAHIRO, JP
- [72] TAKAMI, KAZUAKI, JP
- [72] FUKUDA, KOICHIRO, JP
- [72] SASAKI, SHIGEKAZU, JP
- [71] TAKEDA PHARMACEUTICAL COMPANY LIMITED, JP
- [85] 2017-04-21
- [86] 2015-10-22 (PCT/JP2015/079782)
- [87] (WO2016/063933)
- [30] JP (2014-217770) 2014-10-24

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[51] Int.Cl. C07C 275/32 (2006.01) A61K 31/17 (2006.01) A61K 31/341 (2006.01) A61K 31/351 (2006.01) A61K 31/381 (2006.01) A61K 31/4045 (2006.01) A61K 31/417 (2006.01) A61K 31/422 (2006.01) A61K 31/4245 (2006.01) A61K 31/426 (2006.01) A61K 31/435 (2006.01) A61K 31/4545 (2006.01) A61K 31/4965 (2006.01) A61K 31/505 (2006.01) A61P 7/10 (2006.01) A61P 7/12 (2006.01) A61P 13/10 (2006.01) A61P 43/00 (2006.01) C07C 233/26 (2006.01) C07C 233/29 (2006.01) C07C 275/40 (2006.01) C07D 209/30 (2006.01) C07D 213/40 (2006.01) C07D 213/61 (2006.01) C07D 213/74 (2006.01) C07D 233/64 (2006.01) C07D 239/26 (2006.01) C07D 241/12 (2006.01) C07D 271/06 (2006.01) C07D 277/28 (2006.01) C07D 307/52 (2006.01) C07D 309/04 (2006.01) C07D 333/20 (2006.01) C07D 333/28 (2006.01) C07D 413/06 (2006.01)

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[54] KCNQ2-5 CHANNEL ACTIVATOR
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[54] MICROBES PRODUISANT DES PRECURSEURS D'UN ALCALOIDE, LA BENZYLISOQUINOLINE, ET LEURS PROCEDES DE PRODUCTION ET D'UTILISATION
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[54] DISTRIBUTEUR POUR FUT POLYVALENT ET ESTHETIQUEMENT AMELIORE
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[72] CRAWFORD, TIMOTHY, US
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[71] HALLIBURTON ENERGY SERVICES, INC., US
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[72] STRONG, CHRISTY L., US

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[54] ROUTEUR D'ENERGIE MULTI-MODE

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[72] LIU, YU, US

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[71] EURUS AIRTECH AB, SE

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[54] PROCEDE ET SYSTEME DE CONTROLE, PROCEDE ET SYSTEME D'ALIMENTATION POUR INJECTION ET CONSOMMATION D'ENERGIE PHOTOVOLTAIQUE DANS UN SYSTEME DE RESEAU ELECTRIQUE

[72] PELOSO, MATTHEW, SG

[71] SUN ELECTRIC PTE LTD, SG

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[54] POWER GRID SYSTEM AND METHOD OF CONSOLIDATING POWER INJECTION AND CONSUMPTION IN A POWER GRID SYSTEM

[54] SYSTEME DE RESEAU ELECTRIQUE ET PROCEDE DE REGROUPEMENT D'INJECTION ET DE CONSOMMATION D'ENERGIE DANS UN SYSTEME DE RESEAU ELECTRIQUE

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[51] Int.Cl. B64C 13/04 (2006.01) B64C 13/00 (2006.01) B64C 13/18 (2006.01) B64C 13/22 (2006.01) B64C 27/57 (2006.01) G05D 1/00 (2006.01)

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[54] SYSTEME DE PILOTE AUTOMATIQUE, ET COMPOSANTS ET PROCEDES ASSOCIES

[72] SHEFFER, TZAFRIR, US

[72] SHEFFER, YARDEN, US

[71] SHEFFER, TZAFRIR, US

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 - [72] KUNIN, DAVID BEN, US
 - [71] BEAUTOPIA LLC, US
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 - [85] 2017-04-21
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 - [25] EN
 - [54] SYSTEM AND METHOD FOR AUTOMATIC CALCULATION OF CYBER-RISK IN BUSINESS-CRITICAL APPLICATIONS
 - [54] SYSTEME ET PROCEDE POUR LE CALCUL AUTOMATIQUE DE CYBER-RISQUE DANS DES APPLICATIONS VITALES POUR L'ENTREPRISE
 - [72] FAUSTO, EMILIANO JOSE, AR
 - [72] GUTESMAN, EZEQUIEL DAVID, AR
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 - [71] BURLE TECHNOLOGIES, LLC, US
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 - [72] DOTTI, GIANPIETRO, US
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 - [25] EN
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 - [72] KULKARNI, PALLAVI, US
 - [72] BASONE, PAUL M., US
 - [72] MENDEZ, SANDRA, ES
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- [54] PROCEDES DE CO-PRODUCTION D'ALKYLBENZENE ET DE PRODUIT OLEOCHIMIQUE A PARTIR D'HUILES NATURELLES
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- [72] BOZZANO, ANDREA G., US
- [71] UOP LLC, US
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- [72] MARCOVECCHIO, ALAN, US
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- [72] HERAUD, PHILLIP, AU
- [72] PEREZ-GUAITA, DAVID, AU
- [71] MONASH UNIVERSITY, AU
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- [87] (WO2016/061613)
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- [25] EN
- [54] SYSTEM AND METHOD FOR REAL TIME DETECTION AND PREVENTION OF SEGREGATION OF DUTIES VIOLATIONS IN BUSINESS-CRITICAL APPLICATIONS
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[13] A1

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- [25] EN
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- [71] LASERBOND LIMITED, AU
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- [86] 2015-10-26 (PCT/AU2015/050664)
- [87] (WO2016/061636)
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- [72] CHEN, JIEYU, CN
- [71] ZHEJIANG UNIVERSITY, CN
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[25] EN
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USING EXCESS HEAT FROM
POWER PLANT FLUE GAS TO
DRY BIOMASS FUEL
[54] PROCEDE ET APPAREIL POUR
UTILISER UN EXCES DE
CHALEUR PROVENANT DE GAZ
DE COMBUSTION DE CENTRALE
ELECTRIQUE POUR SECHER UN
CARBURANT DE BIOMASSE
[72] CHEN, YILONG, CN
[72] HU, SHUCHUAN, CN
[72] ZHANG, YANFENG, CN
[71] ZHONGYING CHANGJIANG
INTERNATIONAL NEW ENERGY
INVESTMENT CO., LTD., CN
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[30] CN (201410578212.8) 2014-10-24

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[25] EN
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[54] PORCS TRIPLES
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[72] TECTOR, JOSEPH A., US
[71] INDIANA UNIVERSITY RESEARCH
& TECHNOLOGY CORPORATION,
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[85] 2017-04-21
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B61D 7/28 (2006.01)
[25] EN
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HAVING BALLAST UNLOADING
DEVICE AND BALLAST
LEVELLING DEVICE
[54] VEHICULE DE CONSTRUCTION A
DISPOSITIF DE
DECHARGEMENT DE BALLAST
ET A DISPOSITIF DE
NIVELLEMENT DE BALLAST
[72] CHEN, WEI, CN
[72] LIN, LIANGCAI, CN
[72] TANG, CHUQIANG, CN
[72] WANG, BAOLEI, CN
[72] LIU, JUNXIANG, CN
[72] YIN, XUEFENG, CN
[72] LEI, QINGPING, CN
[72] CHEN, RUI, CN
[72] SHI, FENG, CN
[72] SUI, WEI, CN
[72] MEI, KUN, CN
[72] ZHANG, NAN, CN
[72] HE, YAN, CN
[72] HE, LUYAO, CN
[71] CSR YANGZE CO., LTD., CN
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[86] 2015-10-22 (PCT/CN2015/092525)
[87] (WO2016/070714)
[30] CN (201410611687.2) 2014-11-03

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[13] A1

[51] Int.Cl. A47J 37/12 (2006.01) B01D
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[25] EN
[54] MECHANICAL FILTER FOR
FRYER AND FILTERING
MEMBRANE SUPPORT FOR
SAME
[54] FILTRE MECANIQUE POUR
FRITEUSE, ET SUPPORT DE
MEMBRANE DE FILTRAGE POUR
CE DERNIER
[72] TURCOTTE, MARIO, CA
[71] QUALI-FRIT INC., CA
[85] 2017-04-24
[86] 2015-10-22 (PCT/CA2015/051076)
[87] (WO2016/061694)
[30] US (62/067,111) 2014-10-22
[30] US (62/205,915) 2015-08-17

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[25] EN
[54] PROCESS FOR REMOVING H2S
FROM GAS STREAM BY
CALCIUM BASED REACTION
SEPARATION
[54] PROCEDE POUR ELIMINER LE
H2S D'UN FLUX GAZEUX PAR
SEPARATION PAR REACTION
BASEE SUR LE CALCIUM
[72] CHABOT, STEPHANE, CA
[72] CHAREST, YVES, CA
[72] BEAULIEU, MARTIN, CA
[72] MAHFOUD, ABDERRAHMAN, CA
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[85] 2017-04-24
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[54] ACTIVE ACRYLAMIDES
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[72] FELZMANN, WOLFGANG, AT
[72] BRUNNER, STEFANIE, AT
[72] LENGAUER, HANNES, AT
[71] SANDOZ AG, CH
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[54] FABRICATION DE COMPOSITE AYANT UN RESEAU MULTIDIMENSIONNEL DE ZONES THERMIQUES A CONTROLE INDEPENDANT
[72] BURNS, LAUREN A., US
[72] OSBORNE, MAX M., US
[72] SZARSKI, MARTIN A., US
[72] LIGETI, RONNIE K., US
[72] POOK, DAVID, US
[72] GLYNN, ANDREW K., US
[71] THE BOEING COMPANY, US
[22] 2016-07-12
[41] 2017-04-07
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[25] EN
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[54] AMELIORATIONS DE L'AFFICHAGE DE LA VITESSE DE VENTILATEUR DE MOTEUR D'AERONEF DESTINEES A AMELIORER LA SURVEILLANCE ET LA CAPACITE D'ETABLISSEMENT DE POUSSEE
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[72] BROWN, KEVIN S., US
[71] THE BOEING COMPANY, US
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[54] UNE CHAISE DOTEE D'UN DOSSIER INCLINABLE
[72] PIRETTI, ALESSANDRO, IT
[71] PRO-CORD S.P.A., IT
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[25] EN
[54] AUTOMATIC TABLE-TOP MACHINE FOR KNEADING AND EXTRUDING PASTA
[54] MACHINE DE TABLE AUTOMATIQUE DESTINEE A PETRIR ET EXTRUDER LES PATES
[72] PORCARI, GABRIELE, IT
[71] IMPERIA & MONFERRINA S.P.A., IT
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[51] Int.Cl. B81C 1/00 (2006.01) B81B 1/00 (2006.01)
[25] EN
[54] PROCESS AND METHOD FOR FABRICATING WEARABLE AND FLEXIBLE MICROFLUIDIC DEVICES AND SYSTEMS
[54] PROCEDE ET METHODE DE FABRICATION DE DISPOSITIFS MICROFLUIDIQUES PORTABLES ET FLEXIBLES, ET SYSTEMES
[72] CHUNG, DAEHAN, CA
[72] GRAY, BONNIE, CA
[71] SIMON FRASER UNIVERSITY, CA
[22] 2016-10-21
[41] 2017-04-21
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[54] METHOD AND APPARATUS FOR REAL-TIME AND ROBUST STRAIN IMAGING
[54] METHODE ET APPAREIL D'IMAGERIE DE SOUCHE ROBURSTE EN TEMPS REEL
[72] SHARAFAT, AHMAD R., CA
[72] REZAJOO, SAEED, CA
[71] SHARAFAT, AHMAD R., CA
[71] REZAJOO, SAEED, CA
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[54] PROCEDES DE TRAITEMENT DE TROUBLES OCULAIRES
 [72] FEINSTEIN, ELENA, IL
 [72] ALPERT, EVGENIA, IL
 [72] METT, IGOR, IL
 [72] BAR-ILAN, AMIR, IL
 [72] SPIVAK, IGOR, IL
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 [71] QUARK PHARMACEUTICALS, INC., US
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[54] METHODES ET APPAREILS PERMETTANT D'OBtenir UN PRODUIT DE PETROLE LOURD A PARTIR D'UN MELANGE
 [72] KHALEDI, RAHMAN, CA
 [72] BOONE, THOMAS J., CA
 [72] DITTARO, LARRY M., CA
 [72] HAN, WENQIANG, CA
 [71] IMPERIAL OIL RESOURCES LIMITED, CA
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[54] COMPOSES DESTINES AU TRAITEMENT DU CANCER
 [72] MILLER, DUANE D., US
 [72] LI, WEI, US
 [72] WANG, ZHAO, US
 [72] LU, YAN, US
 [72] CHEN, JIANJUN, US
 [72] DALTON, JAMES T., US
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 [71] UNIVERSITY OF TENNESSEE RESEARCH FOUNDATION, US
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 [72] SPOTTISWOODE, S. JAMES P., US
 [72] XIE, QIAOBING, US
 [71] AFINITI INTERNATIONAL HOLDINGS, LTD., BM
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 [30] US (12/021,251) 2008-01-28
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 [30] US (12/331,181) 2008-12-09
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[54] VERIFICATION D'UN CAPTEUR D'UN DISPOSITIF DE MESURE VIBRATOIRE
 [72] WHEELER, SIMON P., H., US
 [71] MICRO MOTION, INC., US
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 [41] 2014-10-23
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[54] ROTOR POUR TURBOMACHINES A AUBES CARENEES
 [72] CALZA, PAOLO, IT
 [72] GRILLO, ROSARIO, IT
 [72] SALVANO, SERGIO, IT
 [71] GE AVIO S.R.L., IT
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[54] METHOD FOR THE TREATMENT OF HYPERCHOLESTEROLEMIA
[54] PROCEDE DE TRAITEMENT DE L'HYPERCHOLESTEROLEMIE
 [72] MAJEED, MUHAMMED, US
 [72] NAGABHUSHANAM, KALYANAM, US
 [72] MAJEED, ANJU, US
 [72] BANI, SARANG, IN
 [72] PANDEY, ANJALI, IN
 [71] MAJEED, MUHAMMED, US
 [71] NAGABHUSHANAM, KALYANAM, US
 [71] MAJEED, ANJU, US
 [71] BANI, SARANG, IN
 [71] PANDEY, ANJALI, IN
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<p>[21] 2,964,358 [13] A1</p> <p>[51] Int.Cl. F16H 15/52 (2006.01) B62M 11/16 (2006.01) F16H 15/28 (2006.01) F16H 61/664 (2006.01)</p> <p>[25] EN</p> <p>[54] STATOR ASSEMBLY AND SHIFTING MECHANISM FOR A CONTINUOUSLY VARIABLE TRANSMISSION</p> <p>[54] ENSEMBLE STATOR ET MECANISME DE CHANGEMENT DE VITESSE POUR UNE TRANSMISSION A VARIATION CONTINUE</p> <p>[72] NICHOLS, JON M., US</p> <p>[72] STEVENSON, GREGORY G., US</p> <p>[72] POHL, BRAD P., US</p> <p>[72] THOMASSY, FERNAND A., US</p> <p>[72] LOHR, CHARLES B., US</p> <p>[72] CARTER, JEREMY, US</p> <p>[72] SHERRILL, JOHN W., US</p> <p>[72] SWEET, BRIAN B., US</p> <p>[71] FALLBROOK INTELLECTUAL PROPERTY COMPANY LLC, US</p> <p>[22] 2010-04-14</p> <p>[41] 2010-10-21</p> <p>[62] 2,756,273</p> <p>[30] US (61/170,073) 2009-04-16</p> <p>[30] US (61/234,905) 2009-08-18</p> <p>[30] US (61/239,377) 2009-09-02</p>
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**Demandes canadiennes apparentées par division et
demandes mises à la disponibilité du public non disponibles auparavant**

<p style="text-align: right;">[21] 2,964,398 [13] A1</p> <p>[51] Int.Cl. C40B 40/08 (2006.01) C07K 16/00 (2006.01) C12N 5/10 (2006.01) C12N 15/13 (2006.01) C40B 30/04 (2006.01) C40B 40/02 (2006.01) C40B 50/00 (2006.01)</p> <p>[25] EN</p> <p>[54] RATIONALLY DESIGNED, SYNTHETIC ANTIBODY LIBRARIES AND USES THEREFOR</p> <p>[54] BIBLIOTHEQUES D'ANTICORPS SYNTHETIQUES RATIONNELLES ET LEURS UTILISATIONS</p> <p>[72] VASQUEZ, MAXIMILIANO, US</p> <p>[72] FELDHAUS, MICHAEL, US</p> <p>[72] GERNGROSS, TILLMAN U., US</p> <p>[72] WITTRUP, K. DANE, US</p> <p>[71] ADIMAB, LLC, US</p> <p>[22] 2008-09-12</p> <p>[41] 2009-03-19</p> <p>[62] 2,697,193</p> <p>[30] US (60/993,785) 2007-09-14</p>	<p style="text-align: right;">[21] 2,964,555 [13] A1</p> <p>[51] Int.Cl. G01N 33/53 (2006.01) G01N 33/543 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD FOR DETECTION OF INTESTINAL, AND BLOOD-BRAIN BARRIER PERMEABILITY AND TESTING MATERIALS THERETO</p> <p>[54] METHODE POUR LA DETECTION DE LA PERMEABILITE INTESTINALE ET DE LA BARRIERE HEMATOENCEPHALIQUE ET MATERIAUX D'ESSAI POUR CELLE-CI</p> <p>[72] VOJDANI, ARISTO, US</p> <p>[71] CYREX LABORATORIES, LLC, US</p> <p>[22] 2012-01-26</p> <p>[41] 2012-08-02</p> <p>[62] 2,828,194</p> <p>[30] US (61/437,244) 2011-01-28</p>	<p style="text-align: right;">[21] 2,964,560 [13] A1</p> <p>[51] Int.Cl. B42F 13/26 (2006.01) B42F 3/04 (2006.01)</p> <p>[25] EN</p> <p>[54] RING BINDER MECHANISM HAVING DUAL TIME BUFFER ACTUATOR</p> <p>[54] MECANISME DE RELIURE A ANNEAUX A DEUX POUSSOIRS TEMPORISES</p> <p>[72] HUANG, MING HUA, CN</p> <p>[72] LI, YUN LONG, CN</p> <p>[71] WORLD WIDE STATIONERY MANUFACTURING CO., LTD., HK</p> <p>[22] 2011-01-10</p> <p>[41] 2011-07-14</p> <p>[62] 2,727,358</p> <p>[30] CN (201010003177.9) 2010-01-14</p> <p>[30] US (12/826,035) 2010-06-29</p>
<p style="text-align: right;">[21] 2,964,531 [13] A1</p> <p>[51] Int.Cl. G07F 17/32 (2006.01)</p> <p>[25] EN</p> <p>[54] GAMING AND/OR ENTERTAINMENT DEVICE</p> <p>[54] DISPOSITIF DE JEU OU DE DIVERTISSEMENT</p> <p>[72] GAWEL, MAREK, AT</p> <p>[71] NOVOMATIC AG, AT</p> <p>[22] 2009-01-21</p> <p>[41] 2009-07-30</p> <p>[62] 2,712,066</p> <p>[30] DE (20 2008 000 841.7) 2008-01-21</p>	<p style="text-align: right;">[21] 2,964,559 [13] A1</p> <p>[51] Int.Cl. C12P 19/34 (2006.01) C12Q 1/68 (2006.01) C12N 9/12 (2006.01)</p> <p>[25] EN</p> <p>[54] REDUCED INHIBITION OF ONE-STEP RT-PCR</p> <p>[54] INHIBITION REDUITE D'ACP DE RT EN UNE SEULE ETAPE</p> <p>[72] GONG, XIAO-SONG, US</p> <p>[72] WANG, YAN, US</p> <p>[71] BIO-RAD LABORATORIES, INC., US</p> <p>[22] 2008-11-25</p> <p>[41] 2009-06-04</p> <p>[62] 2,706,444</p> <p>[30] US (61/004,516) 2007-11-27</p>	<p style="text-align: right;">[21] 2,964,584 [13] A1</p> <p>[51] Int.Cl. G01N 15/10 (2006.01)</p> <p>[25] EN</p> <p>[54] FLOW CYTOMETER REMOTE MONITORING SYSTEM</p> <p>[54] SYSTEME DE SURVEILLANCE A DISTANCE DE CYTOMETRE DE FLUX</p> <p>[72] SALINAS, JAMES J., US</p> <p>[72] EVANS, KENNETH M., US</p> <p>[71] INGURAN, LLC, US</p> <p>[22] 2009-05-01</p> <p>[41] 2009-11-05</p> <p>[62] 2,725,423</p> <p>[30] US (12/151156) 2008-05-02</p>
<p style="text-align: right;">[21] 2,964,540 [13] A1</p> <p>[51] Int.Cl. G01N 27/416 (2006.01) G01N 27/403 (2006.01) G01N 33/543 (2006.01)</p> <p>[25] EN</p> <p>[54] ADHESIVE COMPOSITION FOR USE IN AN IMMUNOSENSOR</p> <p>[54] COMPOSITION ADHESIVE POUR UTILISATION DANS UN CAPTEUR IMMUNOLOGIQUE</p> <p>[72] CHATELIER, RONALD C., AU</p> <p>[72] RYLATT, DENNIS, AU</p> <p>[71] CILAG GMBH INTERNATIONAL, CH</p> <p>[22] 2010-09-28</p> <p>[41] 2011-03-30</p> <p>[62] 2,715,896</p> <p>[30] US (12/570,268) 2009-09-30</p>		

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<p style="text-align: right;">[21] 2,964,611 [13] A1</p> <p>[51] Int.Cl. G01N 15/10 (2006.01) B82Y 35/00 (2011.01) C12M 1/34 (2006.01) C12Q 1/68 (2006.01)</p> <p>[25] EN</p> <p>[54] METHODS OF MACROMOLECULAR ANALYSIS USING NANOCHEMICAL ARRAYS</p> <p>[54] PROCEDES D'ANALYSE MACROMOLECULAIRE UTILISANT DES RESEAUX DE NANOCANAUX</p> <p>[72] CAO, HAN, US [72] DESHPANDE, PARIKSHIT A., US [72] AUSTIN, MICHAEL D., US [72] BOYCE-JACINO, MICHAEL, US [71] BIONANO GENOMICS, INC., US [22] 2008-03-28 [41] 2008-10-09 [62] 2,682,275 [30] US (60/908,582) 2007-03-28 [30] US (60/908,584) 2007-03-28</p>	<p style="text-align: right;">[21] 2,964,731 [13] A1</p> <p>[51] Int.Cl. A61B 5/04 (2006.01) A61B 5/0476 (2006.01) A61B 5/048 (2006.01) A61B 5/16 (2006.01)</p> <p>[25] EN</p> <p>[54] A NEURAL EVENT PROCESS</p> <p>[54] PROCEDE A EVENEMENT NEURAL</p> <p>[72] LITHGOW, BRIAN J., AU [71] MONASH UNIVERSITY, AU [22] 2005-09-01 [41] 2006-03-09 [62] 2,578,597 [30] AU (2004904995) 2004-09-01</p>	<p style="text-align: right;">[21] 2,964,887 [13] A1</p> <p>[51] Int.Cl. G01N 27/26 (2006.01) G01N 33/48 (2006.01) G01N 33/487 (2006.01) G01N 33/49 (2006.01)</p> <p>[25] EN</p> <p>[54] OPEN CIRCUIT DELAY DEVICES, SYSTEMS, AND METHODS FOR ANALYTE MEASUREMENT</p> <p>[54] SYSTEMES, METHODES ET DISPOSITIFS DE TEMPORISATION A CIRCUIT OUVERT POUR MESURAGE D'ANALYTE</p> <p>[72] KERMANI, MAHYAR Z., US [72] DOCHERTY, EDWARD, GB [72] MCINULTY, JOHN, GB [71] LIFESCAN, INC., US [22] 2008-07-24 [41] 2009-01-25 [62] 2,638,241 [30] US (11/782,865) 2007-07-25</p>
<p style="text-align: right;">[21] 2,964,741 [13] A1</p> <p>[51] Int.Cl. A61M 1/00 (2006.01) A61M 5/142 (2006.01) A61M 5/172 (2006.01) A61M 5/36 (2006.01) A61M 5/44 (2006.01)</p> <p>[25] EN</p> <p>[54] SURGICAL FLUID MANAGEMENT SYSTEM</p> <p>[54] MECANISME DE GESTION DE FLUIDE CHIRURGICAL</p> <p>[72] WILLIAMS, JEFFREY B., US [72] PYLES, KENNETH R., US [72] CARR, DOUGLAS L., US [72] TORER, STEVEN J., US [72] DONATH, EDWARD R., US [71] THERMEDX, LLC, US [22] 2010-03-09 [41] 2010-09-16 [62] 2,754,773 [30] US (61/158574) 2009-03-09</p>		

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demandes mises à la disponibilité du public non disponibles auparavant**

<p style="text-align: right;">[21] 2,964,910 [13] A1</p> <p>[51] Int.Cl. C12Q 1/68 (2006.01) C12N 1/20 (2006.01) C12N 1/21 (2006.01) C12N 15/31 (2006.01) C12N 15/57 (2006.01) C12N 15/78 (2006.01) C12P 21/02 (2006.01) C40B 30/00 (2006.01) C40B 40/02 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD FOR RAPIDLY SCREENING MICROBIAL HOSTS TO IDENTIFY CERTAIN STRAINS WITH IMPROVED YIELD AND/OR QUALITY IN THE EXPRESSION OF HETEROLOGOUS PROTEINS</p> <p>[54] PROCÉDÉ POUR RAPIDEMENT CRIBLER DES HÔTES MICROBIENS ET IDENTIFIER CERTAINES SOUCHEZ AYANT UN RENDEMENT ET/OU UNE QUALITÉ D'EXPRESSION DES PROTEINES HÉTÉROLOGUES AMÉLIORÉES</p> <p>[72] RAMSEIER, THOMAS M., US [72] COLEMAN, RUSSELL J., US [72] SCHNEIDER, JANE C., US [72] HERSHBERGER, CHARLES D., US [71] PFENEX INC., US [22] 2008-04-25 [41] 2008-11-06 [62] 2,685,326 [30] US (60/914,361) 2007-04-27</p> <hr/> <p style="text-align: right;">[21] 2,964,917 [13] A1</p> <p>[51] Int.Cl. B42D 15/02 (2006.01) F21V 33/00 (2006.01) F21K 9/00 (2016.01)</p> <p>[25] EN</p> <p>[54] POP-UP GREETING CARDS</p> <p>[54] CARTE DE VOEUX ANIMÉE</p> <p>[72] SHLONSKY, LYNNE, US [72] MAYER, DAVID, US [72] HIGGINS, SEAN, US [72] SEADLER, TOBY, US [72] EKLUND, SARAH, US [71] AMERICAN GREETINGS CORPORATION, US [22] 2016-02-18 [41] 2016-10-21 [62] 2,921,093 [30] US (14/692,358) 2015-04-21</p>	<p style="text-align: right;">[21] 2,965,040 [13] A1</p> <p>[51] Int.Cl. A61M 5/46 (2006.01) A61M 5/32 (2006.01)</p> <p>[25] EN</p> <p>[54] NEEDLE ASSEMBLY WITH NEEDLE INJECTION DEPTH ADJUSTMENT</p> <p>[54] ENSEMBLE AIGUILLE AVEC AJUSTEMENT DE LA PROFONDEUR D'INJECTION DE L'AIGUILLE</p> <p>[72] WEST, ROBERT W., US [71] BECTON, DICKINSON AND COMPANY, US [22] 2010-05-17 [41] 2011-11-24 [62] 2,799,241</p> <hr/> <p style="text-align: right;">[21] 2,965,074 [13] A1</p> <p>[51] Int.Cl. C12Q 1/68 (2006.01) G06F 19/20 (2011.01) C12P 19/34 (2006.01)</p> <p>[25] EN</p> <p>[54] QUANTITATING HIGH TITER SAMPLES BY DIGITAL PCR</p> <p>[54] QUANTIFICATION D'ECHANTILLONS AYANT DES TITRES ELEVÉS PAR PCR NUMÉRIQUE</p> <p>[72] CLEMENS, JOHN M., US [72] SHAIN, ERIC B., US [71] ABBOTT MOLECULAR INC., US [22] 2011-12-27 [41] 2012-07-05 [62] 2,823,193 [30] US (61/427,401) 2010-12-27</p> <hr/> <p style="text-align: right;">[21] 2,965,130 [13] A1</p> <p>[51] Int.Cl. E21B 23/00 (2006.01) E21B 17/10 (2006.01) F04B 47/06 (2006.01) F04D 13/08 (2006.01)</p> <p>[25] EN</p> <p>[54] SUBMERSIBLE PUMP STABILIZATION</p> <p>[54] STABILISATION DE POMPE SUBMERSIBLE</p> <p>[72] WATT, ALAN, CA [71] SUNCOR ENERGY INC., CA [22] 2014-04-23 [41] 2014-10-23 [62] 2,849,685 [30] US (61/815,213) 2013-04-23</p>	<p style="text-align: right;">[21] 2,965,240 [13] A1</p> <p>[51] Int.Cl. A61B 17/04 (2006.01) A61B 17/062 (2006.01)</p> <p>[25] EN</p> <p>[54] INSTRUMENTS FOR DELIVERING TRANSFASCIAL SUTURES AND METHODS OF TRANSFASCIAL SUTURING</p> <p>[54] INSTRUMENTS POUR DELIVRER DES FILS DE SUTURES TRANSFASCIALES ET PROCEDES DE SUTURE TRANSFASCIALE</p> <p>[72] ZINITI, DONALD E., US [72] RANUCCI, KEVIN J., US [72] CAULDWELL, NATHAN STEWART, US [72] SINCAVAGE, WILLIAM F., US [72] DAROIS, ROGER E., US [71] C.R. BARD, INC., US [22] 2012-11-06 [41] 2013-05-16 [62] 2,854,769 [30] US (13/290,222) 2011-11-07</p> <hr/> <p style="text-align: right;">[21] 2,965,271 [13] A1</p> <p>[51] Int.Cl. F24C 15/20 (2006.01) B08B 15/00 (2006.01) F23J 11/00 (2006.01) F23J 15/00 (2006.01) F24F 7/007 (2006.01) F24F 12/00 (2006.01)</p> <p>[25] EN</p> <p>[54] MODULAR KITCHEN EXHAUST SYSTEM</p> <p>[54] DISPOSITIF D'EVACUATION MODULAIRE POUR CUISINE</p> <p>[72] LIVHCAK, ANDREY V., US [72] SCHROCK, DEREK W., US [72] SIPILA, OLLI, US [72] MEREDITH, PHILIP J., US [72] BEARDSLEE, DARRIN W., US [72] BAGWELL, RICK A., US [72] FALLER, ANDREW C., US [71] OY HALTON GROUP, LTD., FI [22] 2007-04-18 [41] 2007-10-25 [62] 2,788,491 [30] US (60/745,093) 2006-04-18 [30] US (60/745,276) 2006-04-20</p>
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[51] **Int.Cl. A61J 7/00 (2006.01) B65B 5/00**
 (2006.01) **B65B 7/00 (2006.01)**

[25] EN

[54] **MEDICINE DISPENSING SYSTEM
AND MEDICINE DISPENSING
DEVICE**
[54] **SYSTEME D'ADMINISTRATION
DE MEDICAMENT, ET
DISPOSITIF D'ADMINISTRATION
DE MEDICAMENT**

[72] YASUNAGA, ITSUO, JP

[72] ASAOKA, CHISEI, JP

[72] OIKE, NORIFUMI, JP

[72] KAMINISHI, KENSUKE, JP

[72] KASUYA, MASAHIKO, JP

[72] TAKEDA, NAKAJI, JP

[72] TSUDA, HIROMICHI, JP

[72] MORITA, YASUYUKI, JP

[72] TAIRA, SHINYA, JP

[72] SUGIMOTO, TOMOHIRO, JP

[72] TOYOTA, NAOMICHI, JP

[71] YUYAMA MFG. CO., LTD., JP

[22] 2008-10-23

[41] 2009-04-30

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[30] JP (2007-274931) 2007-10-23

[30] JP (2007-274932) 2007-10-23

[30] JP (2007-274933) 2007-10-23

[30] JP (2007-274934) 2007-10-23

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THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK	2,691,842	TUTCO, INC. TWIN-STAR INTERNATIONAL, INC.	2,755,721 2,875,390 2,761,550	SUPPORT VERDURA, JAVIER VEST, THOMAS VIGNOLA, ERIC VIITA-AHO, TARVO VILLANOVA, ARNAUD VILLAROEL, RANDOLPH P. VINCENT, THOMAS ALAIN CHRISTIAN	2,867,626 2,727,756 2,877,712 2,764,930 2,772,107 2,766,217 2,727,953 2,776,841
THE UNIVERSITY OF BIRMINGHAM	2,756,179	TYCO HEALTHCARE GROUP LP	2,689,395 2,699,160	VILLANOVA, ARNAUD VILLAROEL, RANDOLPH P. VINCENT, THOMAS ALAIN CHRISTIAN	2,727,953 2,776,841
THE UNIVERSITY OF MELBOURNE	2,702,154	TYCO HEALTHCARE GROUP LP	2,699,160	VINCENT, THOMAS ALAIN CHRISTIAN	2,776,841
THE UNIVERSITY OF WESTERN ONTARIO	2,713,795	TYCO HEALTHCARE GROUP LP	2,699,947	VINOT, PASCAL VISA INTERNATIONAL	2,765,219
THEMEREAU, VINCENT	2,874,207	TYCO SAFETY PRODUCTS CANADA LTD.	2,721,951	SERVICE ASSOCIATION	2,738,038
THIBEAULT, PAUL R.	2,852,655	UCHIMURA KOICHI	2,730,188	VLACICH, CHRISTOPHE	2,657,082
THOMAS GMBH	2,877,638	UKAI, NOBUYUKI	2,757,148	VLASOV, GENNADY PETROVICH	2,867,994
THOMASSY, FERNAND A.	2,734,982	UMBERGER, CODY B.	2,733,496 2,917,155	VOITH PATENT GMBH VOIT	2,720,449
THORLEY, JEB STUART	2,686,796	UMECO STRUCTURAL MATERIALS (DERBY) LIMITED	2,874,066	VU, DUY MINH VUONG, DIEM XUAN	2,591,462
THYSSENKRUPP AG	2,887,936	UMICORE SHOKUBAI JAPAN CO., LTD.	2,747,533	VUTUKURI, ESWAR W. L. GORE & ASSOCIATES, INC.	2,825,674
THYSSENKRUPP RASSELSTEIN GMBH	2,858,004	UNGstrup, MICHAEL	2,754,405	W. L. GORE & ASSOCIATES, INC.	2,821,724
THYSSENKRUPP RASSELSTEIN GMBH	2,860,090	UNIVERSIDAD NACIONAL AUTONOMA DE MEXICO	2,690,188	W.L. GORE & ASSOCIATES, INC.	2,855,147
TIBERGHIEN, ARNAUD CHARLES	2,728,932	UNIVERSITE JOSEPH FOURIER	2,713,188	WADA, HIROFUMI WADA, SHINJI	2,879,559
TIELEMANS, MICHEL	2,648,977	UNIVERSITE LAVAL	2,684,964	WADA, YUKINORI WADA, YUKINORI	2,949,794
TILLOTSON, ROBERT	2,729,927	UPHAM, PAUL	2,751,624	WAKCHAURE, VIKAS S. WALDO, RALPH E.	2,873,363
TINDALE, JOCELYN J.	2,713,795	URNOV, FYODOR	2,669,746	WALKER, KENNETH W. WALKER, KENNETH W.	2,771,397
TINKL, MICHAEL	2,894,803	URQUHART, ANDREW	2,743,456	WALLERT, CLAUDIA WANG, DAOLONG	2,814,780
TJELTA, BRENDA L.	2,681,890	UTIL CANADA LIMITED	2,856,410	WANG, FAN WANG, HUI	2,678,806
TOELKE, JONAS	2,868,872	VACCARI, ANDREA	2,899,930	WANG, JAMES C. WANG, JAMES C.	2,814,780
TOHIDI, BAHMAN	2,730,267	VALOIS, JEAN-SEBASTIEN	2,904,542	WANG, JONG-JING WANG, JONG-JING	2,809,323
TOJIMA, MASANORI	2,832,725	VALVEWORKS, LLC	2,906,761	WANG, MINGHUA WANG, MINGHUA	2,750,225
TOLMAN, RANDY C.	2,892,997	VAMTECH L.L.C.	2,678,596	WANG, XIANGFENG WANG, XIAOBO	2,888,290
TOMESCH, JOHN	2,716,730	VAN BAAL, ADELMAR EMMANUEL	2,635,546	WANG, XIAOBO WANG, YE-KUI	2,872,052
TOMTOM INTERNATIONAL B.V.	2,725,692	VAN BOXTEL, LEE THOMAS	2,877,760	WANG, YIKANG WANG, YIKANG	2,693,162
TOTARO, ANNA J.	2,870,306	VAN HOUTEN, YVONNE MARIA	2,635,546	WANG, YUXIN WANG, YUXIN	2,848,406
TOUT, AIDAN MARCUS	2,745,216	VAN OVERVELT, JEAN-CLAUDE	2,648,977	WANLIN, HUGUES WASSON, MATTHEW	2,657,797
TOVAR, ALEXIS	2,826,489	VAN TOMME, SOPHIE R.	2,747,345	HOWARD HOWARD	2,859,856
TOWER, CHRISTOPHER R.	2,767,364	VANCAEYZEELE, CEDRIC	2,668,410	WATTS, JOHN PAUL WATTS, JOHN PAUL	2,657,797
TOYE, JONATHAN DALLAS	2,758,721	VAREL INTERNATIONAL, IND., L.P.	2,805,611	WAY, TZONG-DER WAY, TZONG-DER	2,805,590
TOYOTA JIDOSHA KABUSHIKI KAISHA	2,916,464	VANDENBERG, CHRISTOPHE	2,755,564	WEATHERFORD WEATHERFORD	2,857,825
TOYOTA JIDOSHA KABUSHIKI KAISHA	2,921,668	VANELLO PREMRU, JULIJ	2,861,489	TECHNOLOGY TECHNOLOGY	2,903,016
TRACY, COREY L.	2,813,484	VANCAEYZEELE, CEDRIC	2,660,171	HOLDINGS, LLC HOLDINGS, LLC	2,816,850
TRAINER, DAVID	2,793,701	VARAGONA, MARGUERITE J.	2,757,076	WEATHERFORD WEATHERFORD	2,816,850
TREMBLAY, SYLVAIN	2,936,381	VELACOR THERAPEUTICS PTY LTD	2,719,335	TECHNOLOGY TECHNOLOGY	2,899,572
TREND MICRO INC.	2,686,796	VELACOR THERAPEUTICS PTY LTD	2,866,885	HOLDINGS, LLC HOLDINGS, LLC	2,852,761
TRILOKEKAR, NIKHIL S.	2,787,458	VELACOR THERAPEUTICS PTY LTD	2,859,540	WEBB, CHRIS WEBB, CHRIS	2,848,987
TROKHAN, PAUL DENNIS	2,803,636	VELACOR THERAPEUTICS PTY LTD	2,757,076	WEBSTER, OLIVER WEBSTER, OLIVER	2,745,950
TRUDEAU, MATTHEW	2,855,312	VELACOR THERAPEUTICS PTY LTD	2,701,577	WEEKS, SIM WEEKS, SIM	2,745,950
TRUE MANUFACTURING CO., INC.	2,756,777	VELACOR THERAPEUTICS PTY LTD	2,755,564	WEI, WUXIANG WEI, WUXIANG	2,881,293
TRULASKE, STEVEN L., SR.	2,756,777	VELACOR THERAPEUTICS PTY LTD	2,719,335	WEISANG, NICOLAS WEISANG, NICOLAS	2,881,293
TSAI, MENG-TUNG	2,805,590	VELACOR THERAPEUTICS PTY LTD	2,866,885	WEIXLER, LEONHARD WEIXLER, LEONHARD	2,881,293
TSUNODA, TAKUYA	2,696,597	VELACOR THERAPEUTICS PTY LTD	2,859,540		
TSVETKOV, VLADIMIR IOSIFOVICH	2,891,459	VELACOR THERAPEUTICS PTY LTD	2,757,076		
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WERNE, GERALD	2,736,195	YAHATA, HIROSHI	2,749,147	ZTE CORPORATION	2,775,472
WERNER, JAMES C.	2,625,157	YAMADA, SHOHEI	2,765,450	ZUCKER, ARIK	2,729,879
WESTRICK, RICHARD L., JR.	2,849,536	YAMAMOTO, SHUHEI	2,874,992	ZUKUNFTWARE, LLC	2,884,416
WEYERHAEUSER NR COMPANY	2,416,283	YAMAMOTO, TOMOHIRO	2,867,986	ZUKUNFTWARE, LLC	2,891,432
WEYERHAEUSER NR COMPANY	2,874,478	YAMAMOTO, YUDAI	2,905,000	ZULIM, DALIBOR	2,849,536
WHEELER, NICHOLAS C.	2,416,283	YAMANE, SHINSAKU	2,767,083		
WHITAKER, THOMAS ALAN	2,728,873	YAMASAKI, ISAMU	2,921,668		
WHITE, GERARD	2,846,743	YAMASHITA, KOUICHI	2,832,725		
WHITEMAN, ROBERT	2,758,376	YAN, JOEL	2,827,175		
WHITESIDES, GEORGE M.	2,834,041	YANG, ANTHONY AN-TAO	2,910,928		
WICKS, MATTHEW ROSS	2,920,806	YANG, JAI-SING	2,805,590		
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WIGGINS, TAMIIKA	2,727,756	YANG, SUCKCHEL	2,754,417		
WILDEN, JASON JOSEPH	2,787,008	YANG, XULIANG	2,907,780		
WILDGOOSE, JASON LEE	2,650,390	YAO, YIN	2,783,680		
WILKES, ROBERT PEYTON	2,711,493	YE, GUANGNING	2,827,175		
WILKESANDERS, GENEVA	2,698,907	YE, HAIXIANG	2,660,171		
WILLIAMS, DANIEL S.	2,694,642	YEMC, PETER W.	2,881,103		
WILLIAMS, TROY D.	2,694,642	YOAKIM, ALFRED	2,945,268		
WILLIAMSON, DOUGLAS C.	2,704,265	YOKOME, KAZUNORI	2,745,286		
WILSON, DAVID	2,738,038	YOKOO, YOSHIAKI	2,696,597		
WINNIK, MITCHELL A.	2,668,410	YOKOTA, TAKAYUKI	2,704,709		
WINSON, JENNIFER L.	2,660,171	YOSHIKAWA, MASATO	2,770,829		
WINTEMUTE, DAVID MARTIN	2,843,987	YOSHIOKA, SHIGERU	2,751,565		
WM. WRIGLEY JR. COMPANY	2,858,235	YOSHIYAMA, RYUJI	2,917,155		
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WOBBEN PROPERTIES GMBH	2,875,917	YU, JIAXIN	2,892,609		
WOBBEN PROPERTIES GMBH	2,876,570	YUAN, LIN	2,710,051		
WODKA, JOSEPH F.	2,859,540	YVON, DIDIER JEAN-LOUIS	2,888,290		
WOERDEMAN, DARA L.	2,869,389	ZAMBELLI HOSMER, FEDERICO	2,776,841		
WOLF, JOHN CHRYSOSTOM	2,804,868	ZANELLA, GUIDO EMILIO	2,861,489		
WONG, SIU KIT JOE	2,731,782	ZENG, HAIRONG	2,763,292		
WOO, RICKY AH-MAN	2,865,839	ZENG, LIANSHENG	2,888,584		
WOOD, KEVIN	2,903,016	ZENG, WEIGUANG	2,736,195		
WOODBURY WIRELESS, LLC	2,866,948	ZENG, XIAOJUN	2,702,154		
WOODBURY, BRIAN	2,866,948	ZENYTH OPERATIONS PTY. LTD.	2,787,763		
WOODLING, MARC	2,787,349	ZHANG, FUCHENG	2,647,449		
WOODS, JAMES H.	2,691,842	ZHANG, FUYI	2,736,195		
WORDEN, SARAH E.	2,669,746	ZHANG, GUODONG	2,881,103		
WRIGHT, ERIC C.	2,958,226	ZHANG, JIAWEI	2,558,387		
WRIGHT, HAROLD A.	2,750,257	ZHANG, JING	2,872,052		
WRIGHT, HAROLD A.	2,852,761	ZHANG, NUOZI	2,710,051		
WU, GEORGE G.	2,736,195	ZHANG, SHAN	2,872,052		
WU, TIAN-SHUNG	2,805,590	ZHANG, XIAOXIAO	2,787,763		
WU, TIANYI	2,895,001	ZHANG, YAXI	2,783,680		
WU, YILIANG	2,778,819	ZHAO, HONG	2,821,714		
WU, YU-SAN	2,747,345	ZHAO, PENG	2,867,626		
WURMBAUER, WERNER	2,870,184	ZHAO, PENGFEI	2,888,290		
XENON PHARMACEUTICALS INC.	2,853,635	ZHAO, YUEMIN	2,907,780		
XEROX CORPORATION	2,778,819	ZHENG, XIAOZHEN	2,907,780		
XEROX CORPORATION	2,813,484	ZHOU, XIN	2,824,473		
XI, BIAO	2,693,162	ZHU, XI	2,787,923		
XIAO, KANGPING	2,734,691	ZHUANG, YAN	2,787,763		
XIE, JI	2,736,195	ZIERDEN, DANA L.	2,754,601		
XU, HONG-JUN	2,782,940	ZILAI, MICHAEL SHAWN	2,862,011		
XU, HUA	2,773,790	ZILLIG, TIMO	2,736,601		
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			2,895,658		

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2146844 ONTARIO LTD	2,911,028	BEAR ARCHERY, INC.	2,946,584	CANTLEY, GREGORY A.	2,947,431
2146844 ONTARIO LTD	2,926,672	BEAUJOT, NORBERT	2,911,182	CAP SOLAR PUMPS LTD.	2,911,140
2236008 ONTARIO, INC.	2,947,562	BEAULE, CLAUDE	2,911,450	CARBOTECH INTERNATIONAL	2,936,980
9467556 CANADA INC.	2,911,128	BEIJING TESTWELL TECHNOLOGY CO. LTD.	2,917,316	CARIGNAN, LOUIS-PHILIPPE	2,911,694
9609385 CANADA INC.	2,947,864	BELLAHCENE, MOHAMMED BEN SALAH, IHSEN	2,947,544	CARRASQUILLO, KAREN G.	2,939,108
A.C. DISPENSING EQUIPMENT INC.	2,946,946	BENESH, MICHAEL T.	2,910,853	CARTE INTERNATIONAL INC.	2,947,460
A.C. DISPENSING EQUIPMENT INC.	2,946,978	BENT, ETHAN CURTIS STEPHEN	2,947,074	CARVALHO, ROLANDO OSCAR	2,947,378
A.C. DISPENSING EQUIPMENT INC.	2,946,985	BENT, ETHAN CURTIS STEPHEN	2,939,022	CENOVUS ENERGY INC.	2,911,206
ABU-SURRA, SHADI	2,947,554	BESHAH, KEBEDE	2,945,769	CENOVUS FCCL LTD.	2,911,206
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AC (MACAO COMMERCIAL OFFSHORE) LIMITED	2,946,873	BHARJ, NARINDER	2,910,848	CENTRO DE INVESTIGACION EN MATERIALES	
ACTIVE LIFESTYLE PRODUCTS & SERVICES, INC.	2,947,269	BIBB, WILLIAM FRANKLIN, IV	2,946,911	AVANZADOS, S.C.	2,911,752
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ADAMS, STEWART A. H.	2,947,355	BIOSENSE WEBSTER (ISRAEL) LTD.	2,946,690	CERCLIER, CAROLE	2,947,696
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ADJORLOLO, ALAIN A.	2,936,744	BLACKBERRY LIMITED	2,947,074	CHAMPION ENGINE TECHNOLOGY, LLC	2,945,831
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ALTMANN, ANDRES CLAUDIO	2,946,919	BODE, AKSEL	2,911,005	CHAN, PAUL MON-WAH	2,944,180
ANDIC, MILORAD	2,932,822	BOHLING, JAMES C.	2,939,049	CHAN, PAUL MON-WAH	2,944,306
ANDRITZ INC.	2,947,200	BOROSEVICH, MICAH JORDAN	2,945,769	CHAN, PAUL MON-WAH	2,944,482
ANELEVITZ, NOLAN	2,923,576	BOSTON FOUNDATION FOR SIGHT	2,946,972	CHAN, PAUL MON-WAH	2,944,609
ANS, GREGORY S.	2,947,645	BOUNDY, THOMAS	2,946,911	CHANGIZ REZAEI, SEYED SAEED	2,947,578
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ATTALLA, NAGUIB M.	2,919,116	BOYER, JESSICA	2,945,893	EQUIPMENT, INC.	2,946,239
AURA, KARI AATOS	2,947,200	BRADLEY, DONALD ALBERT	2,945,904	CHEVERTON, MARK ALLEN	2,945,901
AYME-PERROT, DAVID	2,947,696	BRAGA, BOB	2,947,544	CHOPRA, NAVEEN	2,945,805
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BAILIE, ROBERT E.	2,911,206	BRAUN, SEBASTIAN	2,910,790	COFFMAN, DAVID GARRETT	2,939,273
BAILIE, ROBERT E.	2,947,355	BRETON, MARCEL P.	2,947,285	COFFMAN, DAVID GARRETT	2,944,131
BAKER HUGHES INCORPORATED	2,940,608	BRILLOUET, ANNE-SOPHIE	2,945,805	COHEN, EVAN ZACHARY	2,944,289
BAKKE, STIG	2,947,237	BROCK USA, LLC	2,945,731	COLE, DEREK	2,944,609
BAMBOO THERAPEUTICS, INC.	2,947,584	BROUSSE, THIERRY	2,959,418	COLE, DEREK	2,946,946
BAR-TAL, MEIR	2,946,690	BRUNE, ADAM	2,947,696	COLE, DEREK	2,946,978
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BARBEAU, CLAUDE	2,947,698	BRYAN, APRIL NICOLE	2,943,960	CONOCOPHILLIPS COMPANY	2,939,049
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BARNETT, JOHNATHAN K.	2,943,962	BUFFENBARGER, RYAN	2,945,907	COOPER, EDWARD L.	2,947,700
BARNETT, JOHNATHAN K.	2,944,165	BURGE, BRIAN DEWAYNE	2,947,344	CORREIA, VICTOR HUGO SILVA	2,947,702
BARNETT, JOHNATHAN K.	2,944,180	CAE INC.	2,958,960	COUTU, CHRISTIAN	2,946,591
BARNETT, JOHNATHAN K.	2,944,482	CALHOUN, FRANKLIN	2,911,286	COVIDIEN LP	2,910,723
BARNETT, JOHNATHAN K.	2,944,609	CLARENCE		COVIDIEN LP	2,947,558
				COVIDIEN LP	2,947,561

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VALENZUELA, DARIO I.	2,939,049
VAN SCHAAYK, ROBIN	2,947,594
VASQUEZ, CHRISTINA MICHELLE	2,939,049
VEGA RIOS, ALEJANDRO	2,911,752
VERDECCHIA, WILLIAM A.	2,947,074
VONDRELL, RANDY M.	2,945,871
WAAL KING LTD.	2,911,012
WAHRHAFTIG, STEVE	2,946,876
WAL-MART STORES, INC.	2,941,333
WAL-MART STORES, INC.	2,945,754
WAL-MART STORES, INC.	2,946,581
WAL-MART STORES, INC.	2,947,344
WALL, LISA CAROLYN	2,947,568
WANG, AIJUN	2,917,959
WANG, ZIPING Z.W.	2,911,900
WATSON, DOUGLAS EDWARD WILLIAM	2,943,962
WEBSTER, JOSEPH P.	2,947,082
WEGNER, RALPH	2,947,460
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WHITLEY, KENNETH W.	2,947,713
WICK, KEITH G.	2,911,021
WILLIAMS, JUSTIN	2,947,558
WILSON, AVERY	2,946,946
WILSON, AVERY	2,946,978
WILSON, AVERY	2,946,985
WILSON, JOHN	2,947,862
WINK, JON	2,947,558
WINKLE, DAVID	2,941,333
WRIGHT, JASON	2,911,140
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YADOLLAHI, AZADEH	2,931,662
YANG, HAI	2,947,746
YANG, PINGPING	2,917,959
YEOMAN, SHANNON ROSE	2,943,962
YU, SHU-JUNG	2,911,687
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ZARIBAFIYAN, ARMAN	2,947,578
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ZHANG, HANG	2,910,807
ZHANG, JINGWEI	2,947,574
ZHANG, JINHUI	2,945,907
ZHANG, JUNTAO	2,946,544
ZHANG, ZHIQING	2,917,959
ZHENG, SHUAI	2,917,959
ZHONG, GUOHUA	2,945,904
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4ONE, LLC	2,965,200	APPLIED MEDICAL RESOURCES CORPORATION	2,964,954	BASF SE	2,961,842
AB ENZYMES OY	2,965,080	APPLIED SEISMIC RESEARCH CORPORATION	2,962,184	BASF SE	2,962,105
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ALFRED E. MANN FOUNDATION FOR SCIENTIFIC RESEARCH	2,964,143	ATACOR MEDICLA, INC.	2,961,170	BECKON, DICKINSON AND COMPANY	2,962,328
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AMAZON TECHNOLOGIES, INC.	2,963,985	AYAMBEM, AMBA	2,965,320	BEIJING BYTEDANCE NETWORK	2,961,262
AMESYS	2,964,051	AYAMBEM, AMBA	2,961,663	TECHNOLOGY CO., LTD.	2,964,822
AMIET, MAXIME	2,962,328	AZENIUM IP LIMITED	2,964,912	BELKIN INTERNATIONAL, INC.	2,961,194
AMUNIX OPERATING INC.	2,964,968	AZUMA YOSHIYUKI	2,965,111	BELL, ROBERT GERARD	2,950,687
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		BALL, MARTIN	2,964,034	BES, BERNARD	2,961,966
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		BANIK, JANKO	2,961,869		
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BEWSKY, JOHN CALVIN	2,964,807	BUNKER, RONALD SCOTT	2,965,375	CHEN, TEDDY	2,964,639
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BIONEST TECHNOLOGIES INC.	2,965,001	BURRONI, JAVIER	2,965,505	CHIESL, THOMAS N.	2,965,361
BIONEST TECHNOLOGIES INC.	2,965,076	BUSARDO, DENIS	2,961,865	CHISHOLM, P. SCOTT	2,962,281
BIRRELL, STEPHEN NIGEL	2,965,372	BUSE, DAVID	2,964,930	CHODHURY, NEIL ROY	2,965,470
BISCAY, JEAN ARNAUD	2,964,154	BUSSON, PHILIPPE	2,961,707	CHRISTENSEN, ROLF	2,962,108
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BOCZKOWSKI, PAWEŁ	2,965,374	CAFARO, ENRICO RAFFAELE	2,964,756	CIJ ENGINEERED PTY LTD	2,965,155
BOMBARDIER INC.	2,961,872	CAISSON INTERVENTIONAL, LLC	2,964,935	CLARK, TIMOTHY W.	2,964,490
BOMBARDIER INC.	2,962,085	CALORIS ENGINEERING, LLC	2,965,146	CLARKE, ADAM	2,965,414
BOMBARDIER INC.	2,962,088	CAMERON INTERNATIONAL CORPORATION	2,964,929	CLASON, JAMIE B.	2,960,843
BONNEAU, MARK	2,961,910	CAMUS, MICHEL	2,961,728	CLAY, MATTHEW C.	2,961,402
BORGEOT, MELANIE	2,962,057	CAO, HUANHUAN	2,964,822	CLOCKWORK ESPRESSO LTD.	2,961,955
BOTROS, MAGED G.	2,962,059	CAPNIA, INC.	2,965,142	CMS TECHNOLOGY, INC.	2,960,990
BOUDJEMAA, FABIEN	2,961,856	CARBON-CLEAN TECHNOLOGIES GMBH	2,964,850	COATES, DAVID A.	2,961,262
BOULANGER, PIERRE	2,961,865	CAREZZI, FRANCESCO	2,960,127	COCKER, JOHN J., III	2,964,929
BOUTET, ETIENNE	2,965,001	CARRELL, DOUGLAS T.	2,965,138	COCU, ARNAUD	2,962,179
BOUTET, ETIENNE	2,965,076	CARROLL, RAYMOND	2,964,756	COLDWAY	2,961,859
BOWLES, MARK VINCENT	2,964,214	CARROZZELLA, TONY R.	2,961,615	COLEY, ANDREW M	2,961,861
BOWLES, MARK VINCENT	2,964,223	CARTER, NEIL BRIAN	2,961,833	COLGATE-PALMOLIVE COMPANY	2,965,170
BOX, MARK EDWARD	2,964,819	CASE WESTERN RESERVE UNIVERSITY	2,964,918	COMPANY	2,951,243
BOZZANO, ANDREA G.	2,965,535	CASEY, JOANNE L	2,965,170	COLORADO STATE UNIVERSITY RESEARCH FOUNDATION	2,965,328
BRADBURY, GLENN ALLEN	2,961,905	CAVANAGH, JAMES D.	2,964,929	CONSTANTIN, CATALIN	
BRADY, LOUIS J.	2,965,309	CAWOOD, MARTIN	2,961,933	MIHAI	2,963,985
BRANDEIS, ZEEV	2,963,887	CEBRIAN PUCHE, JUAN	2,965,525	CONSTELLIUM ISSOIRE	2,961,712
BRANDON, MARK PHILLIP	2,965,374	CELLIX BIO PRIVATE LIMITED	2,965,449	COOGLER, ALLEN	2,964,951
BREKKE, STIAN	2,961,592	CENTRE NATIONAL DE LA RECHERCHE	2,965,449	COOPER TECHNOLOGIES COMPANY	2,964,923
BREKKEN, ROLF A.	2,965,336	SCIENTIFIQUE (CNRS)	2,964,870	COOPER TECHNOLOGIES COMPANY	2,964,951
BRESSLER, DAVID CURTIS	2,965,079	CENTRE NATIONAL DE LA RECHERCHE	2,964,870	COOPER, LAURENCE J.N.	2,964,785
BRICTEUX, JEAN-MARIE	2,965,012	SCIENTIFIQUE	2,964,870	COSTA, EVAN	2,964,001
BRIGGS, ROBERT DAVID	2,965,370	CERMELLI, CHRISTIAN	2,961,491	COSTA, NELSON R.	2,961,615
BRIOSCHI, ROBERTO	2,953,248	CERRUTI, THOMAS A.	2,964,793	COTTIN, GUILLAUME	2,963,837
BRISEBOIS, MARTIN	2,965,245	CETTI, JONATHAN ROBERT	2,964,776	COULSON, SAMANTHA	2,964,971
BRITANNIA PHARMACEUTICALS LIMITED	2,954,223	CHABOT, STEPHANE	2,959,434	COULTAS, LEIGH	2,965,173
BRITISH GAS TRADING LIMITED	2,961,737	CHAN, GUAN YEE	2,965,554	COUTURE, PIERRE-ANDRE	2,965,176
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BROADWORTH, ANDREW J.	2,965,345	CHANG, YIDAN	2,964,756	COVIDIEN LP	2,953,488
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BRONNEBERG, ROB	2,962,162	CHANGZHOU GLOBE CO., LTD.	2,965,393	CREO MEDICAL LIMITED	2,964,659
BRONNEBERG, ROB	2,962,164	CHANGZHOU GLOBE CO., LTD.	2,965,395	CREO MEDICAL LIMITED	2,964,668
BRONNEBERG, ROB	2,962,305	CHANGZHOU GLOBE CO., LTD.	2,965,395	CRESTINI, CLAUDIA	2,960,127
BROUWER, MARIA CLARA	2,958,537	CHANGZHOU GLOBE CO., LTD.	2,965,395	CROOKE, STANLEY T.	2,964,979
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BROWN, MICHAEL R.	2,964,890	CHAUDHARY, BHARAT I.	2,965,554	CRYSTAL, ROGER	2,950,687
BRUNNER, MARTIN	2,962,316	CHAUFFE, STEPHEN J.	2,964,848	CSILLAG, FRANK J.	2,961,512
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BRUSIN, MARCO ROSA	2,961,149	CHEN, JIEYU	2,963,861	CUDZILO, MARTIN	2,959,982
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DELTEL, GEOFFROY	2,961,118	DYNAMIC VOICE, LLC	2,964,940	FELDMANN, KEVIN ROBERT	2,965,370
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DENNEHY, SIMON	2,965,170	UNIVERSITY	2,963,861	FENG, CHANG-DONG	2,960,530
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DI VENERE, MARTINA	2,964,985	EKU POWER DRIVES GMBH	2,964,034	CORPORATION	2,964,473
DIETSCH, HERVE	2,958,118	ELDEN, CHARLES	2,965,140	FLARE DIAGNOSTICS, LLC	2,964,922
DIMMING, PATRIK	2,961,842	ELDEN, CHARLES	2,965,156	FLASINSKI, STANISLAW	2,964,776
DING, KE	2,965,274	ELI LILLY AND COMPANY	2,961,262	FOCSA, CRISTIAN	2,961,491
DING, SHENG	2,965,336	ELL, JOHN	2,964,818	FORG, CHRISTIAN	2,962,191
DIRKS, ANTONIUS	2,964,968	ELL, JOHN	2,964,828	FORSBERG, ANDREW T.	2,964,935
JOHANNES		ELLIG, DANIEL L.	2,965,535	FOURNIER, BRIAN	2,965,152
DJUPEVAG, OLAV ASLE	2,961,972	ELLIOTT, ALISON CLARE	2,961,833	FOURNIER, ISABELLE	2,961,491
DLVR, INC.	2,961,120	ELLISON, GREGORY T.	2,965,337	FRANCHET, JEAN-MICHEL	
DOBBIN, CHRISTOPHER	2,964,956	ELLISON, GREGORY T.	2,965,345	PATRICK MAURICE	2,961,490
DODD, SIMON	2,962,281	ELLISON, GREGORY T.	2,965,350	FRANKE, MANFRED	2,965,363
DOMAGALA, TERESA	2,953,248	ELMIEH, BABACK	2,965,144	FRANKE, MANFRED	2,965,514
DOMBROWSKI, ALAN R.	2,965,414	EMMETT, JACOB C.	2,964,929	FRANKENBACH, GAYLE	
DONDERICI, BURKAY	2,965,107	ENGLISH, LEIGH H.	2,964,776	MARIE	2,959,434
DONYA, GILSON	2,964,883	ENI S.P.A.	2,964,697	FRANKENBACH, GAYLE	
DOR, ERIC	2,962,179	ENNOX TECHNOLOGY AS	2,964,845	MARIE	2,959,546
DORAISWAMY, ANAND	2,965,012	ENVIROLOGIX, INC.	2,965,137	FRANKENBACH, GAYLE	
DOTTI, GIANPIETRO	2,965,514	EPLIN, MATTHEW E.	2,960,843	MARIE	2,959,695
	2,965,521	EPWORTH RESEARCH		FRANKENBACH, GAYLE	
		INSTITUTE	2,964,805	MARIE	2,960,394

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FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V.	2,963,959	GINGRAS, DAVID	2,965,176	SERVICES, INC.
FRAUNHOFER-GESELLSCHAFT ZUR FORDERUNG DER ANGEWANDTEN FORSCHUNG E.V.	2,963,959	GIOELI, DANIEL G.	2,965,114	HALLIBURTON ENERGY
FREDERICK, TODD	2,950,781	GISLER, SCOTT WILLIAM	2,961,640	SERVICES, INC.
FREMARQ INNOVATIONS, INC.	2,950,781	GLAUBER, CARL J.	2,964,947	HALLIBURTON ENERGY
FRENKEL, ALEXANDER MICHAEL	2,964,923	GLAZNIEKS, DENE W.	2,960,843	SERVICES, INC.
FRESENIUS MEDICAL CARE DEUTSCHLAND GMBH	2,961,831	GLEASON, PAUL J.	2,965,361	HALLIBURTON ENERGY
FRIEDBERGER, TOBIAS	2,964,977	GODREAU, CYRIL	2,964,793	SERVICES, INC.
FRITO-LAY NORTH AMERICA, INC.	2,960,946	GOJO INDUSTRIES, INC.	2,961,731	HALLIBURTON ENERGY
FRULLONI, EMILIANO	2,961,910	GOLDBERG, GUY	2,965,258	SERVICES, INC.
FRYE, MATTHEW RICHARD	2,961,497	GOLLAPUDI, SRIKANT	2,961,512	HALLIBURTON ENERGY
FU, XIAORAN	2,964,776	GONZALEZ, RANDY	2,964,929	SERVICES, INC.
FUCHS, MITCHELL HARVEY	2,961,170	GORDON, MICHAEL	2,964,956	HALLIBURTON ENERGY
FUJITA, MASAKI	2,965,281	GORDT, DENNIS	2,962,098	SERVICES, INC.
FUKUDA, KOICHIRO	2,965,465	GORMLEY, NIALL ANTHONY	2,964,799	HALLIBURTON ENERGY
FURLONG, COSME	2,964,001	GORYSHIN, IGOR	2,964,799	SERVICES, INC.
FUSION TOWER, LLC	2,964,753	GOULD, BENJAMIN D.	2,961,755	HALLIBURTON ENERGY
GAJRIA, AJAY	2,965,320	GOUTARD, EMMANUEL	2,962,316	SERVICES, INC.
GALE, BRUCE K.	2,965,138	GOYTETE, STEVE GEORGE	2,948,942	HALLIBURTON ENERGY
GALLAWAY, JOSHUA	2,964,761	GRANDY, PATRICK	2,964,051	SERVICES, INC.
GAMERO, LUCAS	2,965,159	GRANIER-DEFERRE, CAROLYN	2,964,870	HALLIBURTON ENERGY
GANESAN, KAVITHA	2,964,935	GRANT, ANDREW J.	2,964,951	SERVICES, INC.
GANTRY RAILING LTD	2,960,752	GRAY, JEFF	2,965,153	HALLIBURTON ENERGY
GARDNER, WILLIAM P.	2,951,929	GREEN POWER LABS INC.	2,964,806	SERVICES, INC.
GARRETT, STEPHEN A.	2,964,901	GREEN, PHILIP DUNCAN	2,961,418	HALLIBURTON ENERGY
GATES CORPORATION	2,961,565	GROFF, RON	2,964,889	SERVICES, INC.
GATES CORPORATION	2,964,219	GRONGSTAD, MARI SKURDAL	2,961,592	HALLIBURTON ENERGY
GATSKI, FRANK	2,964,974	GRUBB, SCOTT	2,964,756	SERVICES, INC.
GAUGLER, BERND	2,962,126	GRUENBACHER, DANA PAUL	2,953,248	HALLIBURTON ENERGY
GAZZALEY, ADAM	2,964,778	GSL SOLUTIONS, INC.	2,964,901	SERVICES, INC.
GE OIL & GAS ESP, INC.	2,965,313	GUANGZHOU INSTITUTES OF BIOMEDICINE AND HEALTH, CHINESE	2,964,952	HALLIBURTON ENERGY
GELLMAN, BARRY N.	2,965,159	GUDESBLAT, VLADISLAV ACADEMY OF SCIENCES	2,965,336	SERVICES, INC.
GEN-PROBE INCORPORATED	2,964,930	GUDESBLAT, YEFIM	2,965,162	HAMILTON, DANIEL N.
GENERAL ELECTRIC COMPANY	2,963,914	GUERNALEC, FREDERIC	2,965,162	HAMILTON, PHILIP
GENERAL ELECTRIC COMPANY	2,965,370	GUERRERO, JUAN A.	2,961,865	HAMMARSKJOLD, CHRISTIAN
GENERAL ELECTRIC COMPANY	2,965,375	GUILLEMONT, MAXENCE	2,962,578	HAMMES, JARROD
GENG, XING	2,960,839	GULFSTREAM AEROSPACE CORPORATION	2,964,332	HAMMOND, MARK
GENO LLC	2,965,159	GULLIFORD, CRAIG	2,964,952	HANADA, MASATAKA
GEORGIA PACIFIC CHEMICALS LLC	2,964,972	GUNDERSON, KEVIN L.	2,964,668	HANCOCK, CHRISTOPHER
GERHOLD, RICHARD ROBERT	2,965,488	GUNER, BARIS	2,964,799	PAUL
GERSZBERG, IRWIN	2,961,170	GUNES, IBRAHIM S.	2,964,883	HANCOCK, CHRISTOPHER
GEVO, INC.	2,964,762	GUO, HUIMIN	2,961,615	PAUL
GIACOMINI S.P.A.	2,961,149	GUPTA, SIDHANT	2,964,099	HANNIG, HANS-JURGEN
GIBEAU, ELIE	2,962,179	GUPTE, KAUSTUBH	2,961,194	2,961,989
GILBERT, JAMES MICHAEL	2,961,418	GUTESMAN, EZEQUIEL	2,964,848	HANRION-MONNIER, ELODIE
GILEAD SCIENCES, INC.	2,962,572	DAVID	2,965,505	HANSEN, KNUT
GILEAD SCIENCES, INC.	2,962,578	GUTESMAN, EZEQUIEL	2,965,543	HANSON, ANDREW R.
GILLINGHAM, BRIAN R.	2,965,309	DAVID	2,964,776	HARI, NARAYANA
		GUZOV, VICTOR M.	2,961,886	HARNISCHMACHER, GERRIT
		GYMBA OY	2,964,773	2,962,162
		HAFETY, CHRISTOPHER	2,964,972	HARNISCHMACHER, GERRIT
		HAGIOPOL, CORNEL	2,964,972	2,962,164
		HAIDER, MASOOM	2,964,807	HARRISON, BOYD L.
		HALKEY-ROBERTS	2,964,916	2,962,305
		CORPORATION	2,960,843	HARRISON, BOYD L.
		HALL, JOHN M.	2,963,985	2,964,766
		HALL, SAMUEL PIKE, VI	2,964,971	HARYONO, ERICK
		HALL, SEAN	2,964,971	2,964,898
				HAUER, ROMAN
				HAVAH THERAPEUTICS PTY LTD
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				HAY, RICHARD THOMAS
				2,964,874

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HE, LUYAO	2,965,552	HUBBELL INCORPORATED	JASEMIAN, BABAK	2,962,184
HE, MOLLY	2,964,799	HUBER, MARTIN	JENA, BIPULENDU	2,964,785
HE, TOM	2,964,143	HUDSON, JOSEPH	JENKINS, GARETH	2,964,799
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HEIN, HANS CHRISTIAN	2,965,441	HUPPERT, JOCHEN	JI, ZHENGGAN	2,965,395
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HENRY COMPANY, LLC	2,961,663	IBIS BIOSCIENCES, INC.	JMD INNOVATION INC.	2,965,167
HENRY COMPANY, LLC	2,961,666	ICOMERA AB	JMD INNOVATION INC.	2,965,168
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HESTENES HANSEN, JOHN A.	2,964,845	ILLINOIS TOOL WORKS INC.	JOHANSSON, JOAKIM	2,965,274
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HILL, JAMES L.	2,960,843	ILLUMINA CAMBRIDGE LIMITED	JOHNSON, ANTHONY FRANCIS	2,962,132
HILTI AKTIENGESELLSCHAFT	2,962,191	IM, WAN TAEK	JOHNSON, BRIAN B.	2,964,756
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HIRANAKA, TAKASHI	2,922,128	IMV TECHNOLOGIES	JOHNSTON, JAMES W.	2,964,972
HIRSCHMAN, CHARLES BRENT	2,961,192	INDIANA UNIVERSITY RESEARCH & TECHNOLOGY	JONAH, KEVIN BRADLEY JONES, MITCHELL LAWRENCE	2,962,283
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HOFSTADLER, STEVEN A.	2,965,361	CORPORATION	JUNE, CARL H.	2,964,948
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HOLLINGSHEAD, JUDITH ANN	2,959,546	INNOVECO AUSTRALIA PTY. LTD.	JUNOR, PAUL	2,964,958
HOLLINGSHEAD, JUDITH ANN	2,959,695	INTELLIGENT SYNTHETIC BIOLOGY CENTER	JUNTUNEN, KARI	2,965,080
HOLLINGSHEAD, JUDITH ANN	2,960,394	INTELLIGENT SYNTHETIC BIOLOGY CENTER	JUSTIN, RONALD LANCE	2,965,140
HOLMES, SANDRA MAY BERNADETTE	2,964,668	INTELLIGENT SYNTHETIC BIOLOGY CENTER	JUSTIN, RONALD LANCE	2,965,156
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HOOPER, GREGORY	2,965,545	FOR GENETIC	KADOWAKI, KOJI	2,965,281
HOPKINS, JOSHUA	2,965,159	ENGINEERING AND	KALLER, MARTIN	2,962,105
HOPKINS, TIMOTHY	2,962,184	BIOTECHNOLOGY	KALLER, MARTIN	2,962,162
HORENZIAK, STEVEN ANTHONY	2,959,434	INTERSCOPE, INC.	KALLER, MARTIN	2,962,305
HORENZIAK, STEVEN ANTHONY	2,959,546	INTILE, JOSEPH	KAMAURA, MASAHIRO	2,965,465
HORENZIAK, STEVEN ANTHONY	2,959,546	INTUIT INC.	KAMPF, JAMES PATRICK	2,965,153
HORENZIAK, STEVEN ANTHONY	2,959,695	INVENTORYTECH LIMITED	KANDULA, MAHESH	2,965,449
HORENZIAK, STEVEN ANTHONY	2,960,394	IOANNOU, AVGOUSTA	KANEKO, TAKAYUKI	2,965,281
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HOTALING, JIM	2,965,138	IRIGOYEN, JEROME	KAPLAN, JOSHUA A.	2,965,103
HOULE, DENIS	2,965,245	ISYS MEDIZINTECHNIK	KARLSEN, MARIUS	2,962,578
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		JAMISON, DALE E.	KEEGAN, FINTAN	2,950,687
			KELLER, ANDREAS	2,961,266
			KELLNER, JUSTIN	2,962,071
			KENG, BRIAN JIA-LEE	2,964,995
			KENG, BRIAN JIA-LEE	2,964,997

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KEUSCHNIG, JOCHEN	2,962,128	KYOWA HAKKO KIRIN CO., LTD.	2,965,459	LIU, CELINE	2,960,107
KEW, JIA MING	2,965,284	LA SCALA, JOHN J.	2,960,839	LIU, JUNXIANG	2,965,552
KAHDAMAN, HAMIDREZA	2,962,281	LA TROBE UNIVERSITY	2,964,805	LIU, XIAOJUN	2,964,948
KHANARIAN, GARO	2,961,842	LABBE, ALAIN	2,964,900	LIU, XIAOJUN	2,964,953
KHANNA, NAVIN	2,959,280	LAFERRIERE, PASCAL	2,965,374	LIU, YI	2,965,388
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KIM, EDWARD DONG-JIN	2,964,997	LANG, CHRISTIAN	2,962,010	LOONTJENS, JACOBUS ANTONIUS	2,961,972
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KIM, KYOUNG-SIC	2,964,532	LANGE, HEIKO	2,960,127	LOPEZ, JOSE ANDRES	
KIM, SUN CHANG	2,961,747	LANGFORD, STEPHEN	2,960,093	GONZALEZ	2,961,418
KIM, SUN CHANG	2,962,201	LANGFORD, STEPHEN	2,960,107	LORD, GARFIELD R.	2,965,001
KIM, SUN CHANG	2,962,204	LANKOWSKI, SHAWN	2,962,202	LORD, GARFIELD R.	2,965,076
KIMURA, KANAME	2,965,459	LASERBOND LIMITED	2,965,525	LORETH, ANDRZEJ	2,965,489
KINDARA, INC.	2,964,854	LE DUIGOU, LOIC	2,965,545	LOUDIN, JAMES	2,965,129
KINDBEITER, FRANCIS	2,961,859	LE ROY, SEBASTIEN	2,963,694	LOUDIN, JAMES DONALD	2,965,363
KINDBEITER, FRANCIS	2,961,861	LEADER, IAN PHILIP	2,965,012	LOUDIN, JAMES DONALD	2,965,514
KING, SCOTT B.	2,964,807	LEBER, GERALD	2,954,223	LOUIE, SHELTON	2,964,901
KIRENKO, IHOR OLEHOVYCH	2,964,423	LEBERFINGER, MARCUS	2,961,407	LOWE, HARRY	2,964,802
KISER, AARON	2,964,788	LEE, SANG WOOK	2,961,841	LOZINSKY, CLINT PAUL	2,962,323
KITOV, PAVEL	2,965,380	LEE, SOON JANG	2,964,944	LUBRIZOL ADVANCED MATERIALS, INC.	2,965,525
KLEIN, GILLES CHARLES CASIMIR	2,961,490	LEE, TAMMY KEE-WAI	2,962,204	LUO, LI	2,965,399
KLEIN, MANFRED	2,962,191	LEI, DEQING	2,958,766	LUX, JOHANNA	2,959,658
KNAUER, WILLIAM	2,964,769	LEI, QINGPING	2,961,639	LV, BO	2,964,818
KNIGHT, SIMON CHRISTOPHER	2,964,819	LEMAITRE, BENOIT	2,961,853	LV, BO	2,964,828
KNOP, KLAUS	2,964,850	LENGAUER, HANNES	2,965,559	M2M AND IOT	
KNOPP, STEVEN	2,964,908	LENZI, FIORENZO	2,961,910	TECHNOLOGIES, LLC	2,965,119
KNOX, JOHN E., JR.	2,962,578	LEQUIPPE, GUILLAUME	2,960,811	MAASTRICHT UNIVERSITY	2,961,972
KNUCKEY, LAWRIE	2,964,805	LERNER, RICHARD A.	2,964,895	MACGLASHAN, DONALD	
KOBAYASHI, TAKUMA	2,965,102	LETEXIER, DAMIEN	2,961,118	WELTON, JR.	2,964,922
KOGLER, MARKUS	2,962,191	LEVEL 3 COMMUNICATIONS, LLC	2,965,337	MACHIZAUD, JACQUES	2,961,728
KOHL, EDWIN	2,960,322	LEVERT, MICHAEL F., JR.	2,965,345	MACK RIDES GMBH & CO. KG	2,962,098
KOIVUROVA, HEIKKI	2,961,886	LEVESQUE, STEPHANE	2,965,345	MACKAL, GLENN H.	2,964,916
KOMATH, SHYAM PRASAD	2,961,512	LEVITT, HARRY	2,965,350	MACLEOD, JOHN B.	2,964,940
KOMATSU LTD.	2,922,128	LEYVA, ROBERT	2,965,350	MACMARTIN, ROBERT	
KONDO, HITOSHI	2,965,106	LI, BIAO	2,964,929	BRUCE	2,948,942
KONINKLIJKE PHILIPS N.V.	2,964,423	LI, HUAFENG	2,965,107	MAGNA SEATING INC.	2,961,769
KOOPMAN, MARK ANTHONY	2,965,365	LI, HUAFENG	2,964,906	MAGNA SEATING INC.	2,961,790
KOSTROV, SERGEY A.	2,964,954	LI, HUAFENG	2,965,475	MAGNAUDEIX, DOMINIQUE	
KOUDELKA, JEREMY JOSEPH	2,965,374	LEYVA, ROBERT	2,965,388	MICHEL SERGE	2,961,490
KOURTAKIS, KOSTANTINOS	2,961,576	LI, JIANBO	2,965,167	MAHFOUD, ABDERRAHMAN	2,965,554
KRAFT FOODS R&D, INC.	2,948,987	LI, WEN	2,965,168	MAIDER, RALPH K.	2,964,756
KREHEL, GREGG	2,965,152	LI, ZHEN	2,965,376	MAILE, FRANK J.	2,962,010
KRONE, DOUGLAS J.	2,964,935	LIANG, QI	2,965,393	MAINSTAY MEDICAL	
KRUEGER, JEFFREY	2,965,200	LIANG, XUE-HAI	2,965,378	LIMITED	2,964,686
KUGA, CHISA	2,965,281	LIBRIZZI, MICHAEL	2,963,713	MAKINEN, ESA	2,960,082
KUHNER, ANDREAS	2,961,842	LIN, BO	2,965,434	MALIARDI, ALBERTO	2,964,697
KUIJPERS, TACO WILLEM	2,958,537	LIN, HUNG YU	2,964,979	MALIK, GIRIK	2,964,985
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MARCOVECCHIO, ALAN	2,965,537	MICHAL, J. COREY	2,964,756	NEVILLE, KEVIN	2,964,927
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		SOLVAY SA	2,961,576	T.F.H. PUBLICATIONS, INC.	2,965,320
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WANG, DEHONG	2,965,388	XELLIA PHARMACEUTICALS			
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REUSCHL, STEFAN	UUSITALO, JAANA	2,964,245
REZAJOO, SAEED	VAN ZYL, EMILE	2,964,245
RICE, CHARLES	VANDENBERGHE, LUC H.	2,964,396
ROSE, SHAUNITA	VASQUEZ, MAXIMILIANO	2,964,398
ROY, SOUMITRA	VILLARI, JEFF	2,964,245
RYLATT, DENNIS	VOJDANI, ARISTO	2,964,555
SALINAS, JAMES J.	WANG, YAN	2,964,559
SALVANO, SERGIO	WANG, ZHAO	2,962,524
SCHNEIDER, JANE C.	WARNER, ANNE K.	2,964,245
SCHROCK, DEREK W.	WATT, ALAN	2,965,130
SEADLER, TOBY	WEST, ROBERT W.	2,965,040
SHAIN, ERIC B.	WHEELER, SIMON P., H.	2,963,109
SHARAFAT, AHMAD R.	WILLES, DEIDRE	2,964,245
SHERRILL, JOHN W.	WILLIAMS, JEFFREY B.	2,964,741
SHIKHARE, INDRANEEL	WILSON, JAMES M.	2,964,396
SHLONSKY, LYNNE	WITTRUP, K. DANE	2,964,398
SIIKA-AHO, MATTI	WOCKHARDT LIMITED	2,964,104
SIMON FRASER UNIVERSITY	WORLD WIDE STATIONERY	
SINCAVAGE, WILLIAM F.	MANUFACTURING CO.,	
SIPILA, OLLI	LTD.	2,964,560
SLAGER, NETENJA	WRIGHT, TIMOTHY	2,963,828
SLAVIN, SHIMON	WYETH LLC	2,964,162
SMITH & NEPHEW, INC.	XIE, QIAOBING	2,962,534
SOLANKI, MANISH	XU, HAOWEN	2,964,245
SPIVAK, IGOR	YASUNAGA, ITSUO	2,965,303
	YITZCHAK, SARA	2,963,857
	YUYAMA MFG. CO., LTD.	2,965,303
	ZINITI, DONALD E.	2,965,240