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THE CANADIAN PATENT OFFICE RECORD

LA GAZETTE DU BUREAU DES BREVETS

Sylvain Laporte
Commissioner of Patents

Sylvain Laporte
Commissaire aux brevets

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

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

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

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

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Notices

1. Dates and Code Numerals Appearing in Patent Headings

Dates

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

Code Numerals

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

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

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

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

Avis

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

Dates

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

Chiffres de code

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

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

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

Avis

2. Country Code

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

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

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

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

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

4. Orders for Patents by Class or Sub-Class

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

2. Code des pays

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

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

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

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

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

4. Commande de brevets par classe ou sous-classe

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

5. Advice on Making a Patent Application

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

6. Licensing of Patents

Voluntary Licences

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

Compulsory Licences

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

7. Patents Available for Licence or Sale

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

8. List of Patents Available for Licence or Sale

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

2,630,282

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 :

2,630,282

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 December 31, 2013

1. Transmittal Fee (Rule 14)	\$300
2. International Filing Fee	\$1517*
For each additional sheet over 30	\$17
3. International Search Fee	\$1600

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

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

9. Demandes mises à la disponibilité du public

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

10. Langue du document publié

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

11. Traité de coopération en matière de brevets (PCT) barème de taxes à partir du 31 décembre 2013

1. Taxe de transmission (Règle 14)	300 \$
2. Taxe de dépôt internationale	1517 \$*
Pour chaque feuille au delà de 30	17 \$
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))	\$228
6. Preliminary examination fee (Rule 58)	\$800

* International fees will be reduced by:

- \$114 for all applications filed using PCT-EASY,
- \$228 for all applications filed electronically using PCT-SAFE (The request in character coded format).
- \$342 for all applications filed electronically using PCT-SAFE (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)	228 \$
6. Taxe d'examen préliminaire (Règle 58)	800 \$

* Les frais seront réduits de:

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

12. PCT Notices

Patent Cooperation Treaty (PCT)

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

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

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

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

12. Avis PCT

Traité de Coopération en matière de brevets (PCT)

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

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

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

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

13. Practice Notice

STATUTORY HOLIDAYS (*DIES NON*)

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

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

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

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

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

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

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

13. Énoncé de pratique

JOURS FÉRIÉS (*DIES NON*)

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

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

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

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

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

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

Notices

Time limits under the Patent Cooperation Treaty

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

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

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

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

Provincial and Territorial Holidays

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

Délais prévus dans le Traité de coopération en matière de brevets

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

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

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

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

Jours fériés provinciaux ou territoriaux

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

Avis

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

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

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

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

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

14. Practice Notice

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

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

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

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

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

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

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

14. Énoncé de pratique

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

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

Notices

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

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

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

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

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

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

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

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

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

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

Avis

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

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

15. Correspondence Procedures

May 8, 2012

Effective May 15, 2012 this notice replaces 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.

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 8 mai 2012

Le présent avis, en vigueur à compter du 15 mai 2012, remplace tous les avis antérieurs 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.

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 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
2. Industry Canada
5 Place Ville-Marie, Suite 700
Montreal QC H3B 2G2
Tel.: 514-496-1797
Toll-free: 1 888 237-3037
3. Industry Canada
151 Yonge Street, 4th Floor
Toronto ON M5C 2W7
Tel.: 416-973-5000
4. Industry Canada
Canada Place
9700 Jasper Avenue, Suite 725
Edmonton AB T5J 4C3
Tel.: 780-495-4782
Toll-free: 1 800 461-2646
5. Industry Canada
Library Square
300 West Georgia Street, Suite 2000
Vancouver BC V6B 6E1
Tel.: 604-666-5000

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 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.

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
2. Industrie Canada
5, Place Ville-Marie, pièce 700
Montréal (Québec) H3B 2G2
Tél. : 514-496-1797
Sans frais : 1-888-237-3037
3. Industrie Canada
151, rue Yonge, 4e étage
Toronto (Ontario) M5C 2W7
Tél. : 416-973-5000
4. Industrie Canada
Canada Place
9700, avenue Jasper, pièce 725
Edmonton (Alberta) T5J 4C3
Tél. : 780-495-4782
Sans frais : 1-800-461-2646
5. Industrie Canada
Library Square
300, rue Georgia Ouest, pièce 2000
Vancouver (C.-B.) V6B 6E1
Tél. : 604-666-5000

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. 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.

Avis

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

2. Registered Mail Service of Canada Post

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

Correspondence delivered through the Registered Mail Service of Canada Post will be considered to be received on the date stamped on the envelope by Canada Post, only if it is also a day on which CIPO is open for business. If the date stamp on the Registered Mail is a day when CIPO is closed for business, the Registered Mail will be considered to be received on the next day on which CIPO is 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 and applications prepared using the PCT-EASY or PCT-SAFE as specified in the current notice. Other correspondence submitted online or on an electronic medium in respect of international applications that have not entered the national phase will not be accepted.

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.

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

2. Service Courier recommandé de Postes Canada

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

La correspondance livrée par l'entremise du service Courier recommandé de Postes Canada sera réputée reçue à la date estampillée sur l'enveloppe par Postes Canada seulement si l'OPIC est ouvert au public à cette date. Sinon, elle sera réputée avoir été reçue à la date du jour d'ouverture suivant 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 dans la 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 demandes et des listages de séquences préparés à l'aide de PCT-EASY ou PCT-SAFE, tel qu'indiqué dans le présent avis. Toute autre correspondance présentée en ligne ou sur support électronique relativement à des demandes internationales qui ne sont pas entrées dans la phase nationale ne sera pas acceptée.

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.

Notices

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 which 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 covering letter to ensure expedient processing. Payment arrangements may be made through CIPO's Finance Branch at the following number: 819-994-2269.

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 Trademarks, the Copyright Office or the Registrar of Topographies may be sent electronically via [CIPO's Web site](#).

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 dans la lettre d'envoi en vue d'assurer un traitement rapide. Pour prendre les dispositions nécessaires, on pourra communiquer avec la Direction des finances de l'OPIC en composant le 819-994-2269.

Brevets

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

3.2 En ligne

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

Avis

Patents

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

- [filing an application](#) (regular application);
- [filing a request for national entry](#);
- [filing an international application](#) (PCT Safe);
- [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

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. The filing 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:

- [application for the registration of a trade-mark](#);
- [filing of a revised 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](#);
- [statement of opposition](#); and
- [request an extension of time in trade-mark opposition proceedings](#).

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);
- [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

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 du logiciel PCT-SAFE fourni par le Bureau international. Le dépôt doit se faire à l'aide du service électronique de dépôt de demandes internationales, appelé [dépôt électronique de demande 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 télexcopieur 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 :

- [demande d'enregistrement d'une marque de commerce](#);
- [demande d'enregistrement d'une marque de commerce modifiée](#);
- [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

Copyrights

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 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 copyrights.](#)

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 prescribed in the Patent Rules still remain.

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. Les exigences relatives à la date de dépôt énoncées à l'article 93 des *Règles sur les brevets* resteront applicables.

Avis

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: PCT-EASY

Pursuant to PCT Rule 89ter, CIPO, in its role as a receiving Office, accepts the filing of an international application containing the request presented as a print-out prepared using the PCT-EASY features of the PCT-SAFE software made available by the International Bureau together with an electronic medium containing a copy in electronic form of the data contained in the request and of the abstract. For this purpose the Canadian receiving Office will accept any electronic media specified in Annex F of the PCT Administrative Instructions.

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:

- only on an electronic medium in electronic form in accordance with section 802 of Part 8 of the PCT Administrative Instructions; or
- 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.

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: PCT-EASY

Conformément à la Règle 89ter du PCT, à titre d'office récepteur l'OPIC accepte que le dépôt d'une demande internationale présentée sur support papier et préparée à l'aide des fonctions PCT-EASY du logiciel PCT-SAFE fourni par le Bureau international soit accompagné d'un support électronique contenant une copie sous forme électronique des données figurant dans la demande et l'abrégé. À cette fin, l'office récepteur canadien acceptera tout support électronique indiqué à l'Annexe F des Instructions administratives du PCT.

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 :

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

Notices

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 labelling of the electronic media and the calculation of the international filing fee, refer to Section 7 of the PCT Administrative Instructions.

Electronic Media accepted by the Patent Office

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

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

4. Details concerning the electronic formats accepted

Patents

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

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

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

Supports électroniques acceptés par le Bureau des brevets

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

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

4. Précisions concernant les formats électroniques acceptés

Brevets

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

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

Avis

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

ASCII Format:

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

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.

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

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.

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.

Notices

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](#).

16. Canadian Applications Open to Public Inspection

The *Canadian Patent Office Record* of March 18, 2014 contains applications open to public inspection from March 2, 2014 to March 8, 2014.

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](#).

16. Demandes canadiennes mises à la disponibilité du public

La *Gazette du bureau des brevets* du 18 mars 2014 contient les demandes disponibles au public pour consultation pour la période du 2 mars 2014 au 8 mars 2014.

Canadian Patents Issued

March 18, 2014

Brevets canadiens délivrés

18 mars 2014

[11] **1,341,637**
[13] C

[52] 260/282 167/43
[51] Int.Cl. C07D 219/04 (2006.01) C07D
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(2006.01) G01N 33/532 (2006.01)
[25] EN
[54] CHEMILUMINESCENT
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[54] SELS CHIMILUMINESCENTS
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[72] MATTINGLY, PHILLIP GREGORY,
US
[72] BENNETT, LARRY GENE, US
[73] ABBOTT LABORATORIES, US
[86] (549227)
[87] (549227)
[21] **549,227**
[22] 1987-10-14
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[73] ENVIROTECH GREEN INC., CA
[85] 2001-04-12
[86] 1999-10-13 (PCT/CA1999/000928)
[87] (WO2000/022637)
[30] CA (2,250,628) 1998-10-13
[30] CA (2,266,297) 1999-03-19
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[11] **2,355,364**
[13] C

[51] Int.Cl. A61K 39/09 (2006.01) A61K
39/40 (2006.01) A61P 31/04 (2006.01)
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(2006.01)
[25] EN
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[85] 2001-06-19
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[87] (WO2000/037105)
[30] US (60/113,048) 1998-12-21

[11] **2,367,612**
[13] C

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[54] PANNEAU INSONORISANT AVEC
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[72] MURRAY, PAUL, IT
[72] BATTINI, MASSIMO, IT
[73] ALENIA AERMACCHI S.P.A., IT
[86] (2367612)
[87] (2367612)
[22] 2002-01-14
[30] IT (MI2001A 000078) 2001-01-17

[11] **2,375,633**
[13] C

[51] Int.Cl. C11B 1/10 (2006.01) A23D
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[72] NAWAR, WASSEF W., US
[73] OCEAN SPRAY CRANBERRIES,
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[85] 2001-11-30
[86] 2000-06-01 (PCT/US2000/015309)
[87] (WO2000/072862)
[30] US (60/137,405) 1999-06-01

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MODELS USING MULTI-PHASE
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[73] OBJECT RESERVOIR, INC., US
[85] 2002-02-27
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[85] 2002-10-11
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[87] (WO2001/078782)

[11] 2,416,752
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[51] Int.Cl. H04L 29/00 (2006.01) G06F 17/50 (2006.01) H04L 12/16 (2006.01)
[25] EN
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[73] SEIKAGAKU CORPORATION, JP
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- [73] TREMCO INCORPORATED, US
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- [54] COMPOSITION DE SOLVANT A BASE D'OXYDE DE SULFURE ORGANIQUE A ODEUR MASQUEE
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 [54] SYSTEME D'ANHYDRASES CARBONIQUES ET PROCEDE POUR TRAITER UN GAZ CONTENANT DU CO₂
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 [72] DUTIL, FREDERIC, CA
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[72] MUELLER, MARKUS ANTON, GB
[72] MCDONALD, ALASDAIR STEWART, GB
[71] NGENTEC LIMITED, GB
[22] 2012-09-05
[41] 2014-03-05

[21] 2,788,801

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[25] EN
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[54] UNE SOUPAPE DOTEE D'AU MOINS DEUX POSITIONS ACTIVES
[72] HONG, YING CHI DAVID, HK
[71] ACTIVE TOOLS INTERNATIONAL (HK) LTD., HK
[22] 2012-09-05
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[21] 2,788,849

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[51] Int.Cl. B60R 7/04 (2006.01)
[25] EN
[54] THE CATCHALL STORAGE ORGANIZER
[54] ORGANISATEUR CATCHALL
[72] LAM, RICHARD, CA
[72] LAM, BRIDGET, CA
[71] LAM, RICHARD, CA
[71] LAM, BRIDGET, CA
[22] 2012-09-07
[41] 2014-03-07

[21] 2,788,853

[13] A1

[51] Int.Cl. A45D 26/00 (2006.01)
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[54] HEATING AND DISPENSING APPARATUS
[54] APPAREIL DE CHAUFFAGE ET DISTRIBUTION
[72] STANOJLOVIC, MILETA, CA
[72] STANOJLOVIC, DRAGICA, CA
[71] STANOJLOVIC, MILETA, CA
[71] STANOJLOVIC, DRAGICA, CA
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[25] EN
[54] ENDODONTIC TOOL AND METHOD
[54] OUTIL ENDODONTIQUE ET METHODE
[72] YARED, GHASSAN, CA
[71] YARED, GHASSAN, CA
[22] 2012-09-07
[41] 2014-03-07

[21] 2,788,914

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[51] Int.Cl. E06B 3/46 (2006.01) E06B 1/52 (2006.01)
[25] EN
[54] PRE-ASSEMBLED ADJUSTABLE POCKET DOOR FRAME
[54] CADRE DE PORTE COUSSIANTNE ENCLOISONNEE REGLEABLE PREASSEMBLE
[72] BRUBACHER, ELAM, CA
[72] STRUB, ROB WILLIAM, CA
[71] MOULURE ALEXANDRIA MOULDING INC., CA
[71] BRUBACHER, ELAM, CA
[22] 2012-09-05
[41] 2014-03-05

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[13] A1

[51] Int.Cl. F21V 7/04 (2006.01) F21K 99/00 (2010.01) F21S 2/00 (2006.01) F21V 5/04 (2006.01)
[25] EN
[54] OPTICAL SYSTEM FOR LEDS FOR CONTROLLING LIGHT UTILIZING REFLECTORS
[54] SYSTEME OPTIQUE POUR DEL SERVANT A CONTROLER LES REFLECTEURS UTILISANT LA LUMIERE
[72] GARCIA, JOSEPH, US
[71] KONINKLIJKE PHILIPS ELECTRONICS N.V., NL
[22] 2012-09-06
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[25] EN
[54] CALF CAPTURING CART
[54] CHARIOT DE CAPTURE DE VEAU
[72] OLFERT, KENNETH H., CA
[72] DANIELS, JOHANNES, P.K., CA
[71] OLFERT, KENNETH H., CA
[71] DANIELS, JOHANNES, P.K., CA
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[21] 2,789,149

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[25] EN
[54] CONNECTING UNIT WITH LATCH MECHANISM
[54] MODULE DE CONNEXION DOTE D'UN MECANISME DE VERROU
[72] ROUSSEL, MATHIEU, CA
[72] DUDEMAINE, ERIC, CA
[72] LAVOIE, RENAUD, CA
[71] EMBRIONIX DESIGN INC., CA
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<p style="text-align: right;">[21] 2,789,283 [13] A1</p> <p>[51] Int.Cl. H04W 28/18 (2009.01) H04W 74/04 (2009.01) H04W 84/18 (2009.01) [25] EN [54] AMBNET: SELF-ORGANIZED ZERO-CONFIG RESILIENT WIRELESS NETWORKING AND STREAMING [54] AMBNET: RESEAUTAGE ET TRANSMISSION EN FLUX SANS FIL RESILIENTS AUTO-ORGANISES ET NECESSITANT AUCUNE CONFIGURATION [72] ROY, SEBASTIEN J.A., CA [72] LEROUX, PHILIPPE L., CA [71] ROY, SEBASTIEN J.A., CA [22] 2012-09-04 [41] 2014-03-04</p>	<p style="text-align: right;">[21] 2,789,296 [13] A1</p> <p>[51] Int.Cl. G01R 31/316 (2006.01) F25B 49/02 (2006.01) G01R 31/06 (2006.01) G01R 31/327 (2006.01) [25] FR [54] SYSTEMS ENABLING ACQUISITION AND PROCESSING OF DATA FROM PHYSICAL MEASUREMENTS, FABRICATION PROCESS FOR DEVICES AND USE OF THESE SYSTEMS FOR TESTING THE PERFORMANCE OF A PIECE OF EQUIPMENT [54] SYSTEMES PERMETTANT L'ACQUISITION ET LE TRAITEMENT DE DONNEES ISSUES DE MESURES PHYSIQUES, PROCEDE DE FABRICATION DES DISPOSITIFS ET UTILISATIONS DES SYSTEMES POUR TESTER LES PERFORMANCES D'UN APPAREILLAGE [72] BRIKCI, FOUAD, CA [71] BRIKCI, FOUAD, CA [22] 2012-09-06 [41] 2014-03-06</p>	<p style="text-align: right;">[21] 2,789,527 [13] A1</p> <p>[51] Int.Cl. E04H 1/12 (2006.01) A47K 11/02 (2006.01) [25] EN [54] INSULATING PORTABLE TOILET COVERS WITH LIGHT TRANSMITTING PORTIONS, HEAT REFLECTIVE FEATURES, AND BUILT-IN SECURING AND CINCHING MECHANISMS [54] TOITS POUR TOILETTES PORTABLES DOTES D'OUVERTURES POUR LA LUMIERE, DE CARACTERISTIQUES DE REFLEXION DE LA CHALEUR ET DE MECANISMES INGRES DE FIXATION ET DE SERRAGE [72] DONAGHY, MICHAEL, CA [72] THIESSEN, CALVIN, CA [71] FIRETAK MANUFACTURING LTD., CA [22] 2012-09-06 [41] 2014-03-06</p>
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[54] SYSTEME D'ENTRAINEMENT
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[72] BURSTON, SCOTT, CA
[71] BURSTON, SCOTT, CA
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[13] A1

[51] Int.Cl. A47J 43/28 (2006.01) A47J
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[25] EN
[54] WIENER STRINGZ 2 IN 1 CUTTER
ROASTER
[54] DISPOSITIF DE GRILLAGE ET DE
COUPE 2 EN 1 WIENER STRINGZ
[72] RUNSTEDLER, LISA L., CA
[71] RUNSTEDLER, LISA L., CA
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[21] **2,789,901**
[13] A1

[51] Int.Cl. A61B 19/00 (2006.01) A47C
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[25] EN
[54] PORTABLE SURGICAL MULTI-CURVE-BAR FOOTREST DEVICE
FOR THE ERGONOMICS OF THE
HEALTHCARE PROFESSIONALS
CONDUCTING LONG-DURATION
SURGERIES
[54] DISPOSITIF CHIRURGICAL
PORTATIF AVEC REPOSE-PIED A
BARRE A COURBURES
MULTIPLES ASSURANT
L'ERGONOMIE DES
PROFESSIONNELS DE LA SANTE
PRATIQUANT DES CHIRURGIES
DE LONGUE DUREE
[72] VILLARREAL CADENA,
ALEJANDRO JUAN, CA
[71] VILLARREAL CADENA,
ALEJANDRO JUAN, CA
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[25] EN
[54] SYSTEMS AND METHODS FOR
DEMAND RESPONSE PAYMENT
OPTIONS
[54] SYSTEMES ET METHODES
D'OPTIONS DE PAIEMENT
FONDEES SUR LA DEMANDE
[72] GODDARD, MATT, CA
[72] NUHAMOVICI, MORU, CA
[72] GAVIN, DAVID, CA
[71] TRAPEZE SOFTWARE INC., CA
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[54] DEBUSQUEUSE AVEC ATTACHES
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[71] GIGNAC, GUY, CA
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[13] A1

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[25] FR
[54] EXTRACTION OF PIMPLES BY
SUCTION
[54] EXTRACTEUR PAR SUCCION DE
COMEDONS
[72] LACHANCE, FERNAND, CA
[71] LACHANCE, FERNAND, CA
[22] 2012-09-06
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[13] A1

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[25] FR
[54] TIMER BUZZER
[54] SIGNAL SONORE DE MINUTERIE
[72] GAGNE, GASTON G.G., CA
[71] GAGNE, GASTON G.G., CA
[22] 2012-09-06
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[21] **2,793,054**
[13] A1

[51] Int.Cl. F16B 43/00 (2006.01) E04C
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F16L 3/00 (2006.01) F16M 7/00
(2006.01)
[25] EN
[54] VARIABLE-LENGTH
ADJUSTABLE SPACER
[54] ESPACEUR REGLABLE A
LONGUEUR VARIABLE
[72] BUDDE, HORST, CA
[71] BUDDE, HORST, CA
[22] 2012-10-23
[41] 2014-03-06
[30] US (13/605,473) 2012-09-06

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[25] EN
[54] HITCH LOCK
[54] VERROU D'ANCRAGE
[72] OLSON, BRIAN R., CA
[72] WACH, LLOYD, CA
[71] POWER PIN INC., CA
[22] 2012-10-25
[41] 2014-03-05

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[13] A1

[51] Int.Cl. E03C 1/306 (2006.01) B08B
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[25] EN
[54] HYDRAULIC PLUNGER DEVICE
[54] DISPOSITIF DE VENTOUSE
HYDRAULIQUE
[72] SCHEUERMAN, MICHAEL, CA
[71] SCHEUERMAN, MICHAEL, CA
[22] 2012-12-12
[41] 2014-03-07
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<p style="text-align: right;">[21] 2,806,229</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. A47B 61/00 (2006.01) A47B 47/04 (2006.01) A47B 61/06 (2006.01)</p> <p>[25] EN</p> <p>[54] PORTABLE STORAGE APPARATUS</p> <p>[54] APPAREIL DE STOCKAGE PORTATIF</p> <p>[72] KAGRAMANYAN, NORIK, US</p> <p>[71] KAGRAMANYAN, NORIK, US</p> <p>[22] 2013-02-04</p> <p>[41] 2014-03-04</p> <p>[30] US (13/696,741) 2012-09-04</p> <p>[30] US (13/726,601) 2012-12-25</p>	<p style="text-align: right;">[21] 2,809,596</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. G01N 15/10 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD, SYSTEM AND APPARATUS FOR THE DETECTION, CHARACTERIZATION AND CLASSIFICATION OF PARTICLES</p> <p>[54] PROCEDE, SYSTEME ET APPAREIL POUR LA DETECTION, LA CARACTERISATION ET LA CLASSIFICATION DES PARTICULES</p> <p>[72] STROHM, ERIC, CA</p> <p>[72] KOLIOS, MICHAEL, CA</p> <p>[71] STROHM, ERIC, CA</p> <p>[71] KOLIOS, MICHAEL, CA</p> <p>[22] 2013-03-15</p> <p>[41] 2014-03-04</p> <p>[30] US (13/696455) 2012-09-04</p>	<p style="text-align: right;">[21] 2,810,808</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. B05C 1/08 (2006.01)</p> <p>[25] EN</p> <p>[54] PAINT ROLLER</p> <p>[54] ROULEAU A PEINTURE</p> <p>[72] DENISOV, EVGUENI, CA</p> <p>[71] DENISOV, EVGUENI, CA</p> <p>[22] 2013-03-27</p> <p>[41] 2014-03-07</p>
<p style="text-align: right;">[21] 2,808,623</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. B65D 88/52 (2006.01) B60S 5/00 (2006.01) B65D 90/24 (2006.01) B67D 1/16 (2006.01) F16N 31/00 (2006.01)</p> <p>[25] EN</p> <p>[54] FLUID CONTAINMENT APPARATUS</p> <p>[54] APPAREIL DE RETENTION DE FLUIDE</p> <p>[72] BEAK, TODD, US</p> <p>[72] JOHNSON, KURT, US</p> <p>[72] DOOLIN, DAVID, US</p> <p>[72] GUFFEE, RUSSELL J., US</p> <p>[71] BASIC CONCEPTS, INC., US</p> <p>[22] 2013-03-08</p> <p>[41] 2014-03-06</p> <p>[30] US (13/605,355) 2012-09-06</p>	<p style="text-align: right;">[21] 2,811,637</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. A01C 23/00 (2006.01) B65D 88/12 (2006.01)</p> <p>[25] EN</p> <p>[54] STORAGE TANK FRAME ASSEMBLY FOR AN AGRICULTURAL IMPLEMENT</p> <p>[54] CADRE DE RESERVOIR DE STOCKAGE POUR UN INSTRUMENT ARATOIRE</p> <p>[72] BLUNIER, TIMOTHY R., US</p> <p>[72] HAYNES, JESSICA, US</p> <p>[72] MCMAHON, BRIAN, US</p> <p>[71] CNH AMERICA LLC, US</p> <p>[22] 2013-04-04</p> <p>[41] 2014-03-06</p> <p>[30] US (13/604,692) 2012-09-06</p>	

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[51] Int.Cl. A01C 23/00 (2006.01)
[25] EN
[54] CONTROL SYSTEM MOUNTING ARRANGEMENT FOR AN AGRICULTURAL IMPLEMENT
[54] DISPOSITIF D'INSTALLATION DE SYSTEME DE COMMANDE POUR UN INSTRUMENT ARATOIRE
[72] BLUNIER, TIMOTHY R., US
[72] MCMAHON, BRIAN, US
[72] MURDOCK, JAROD, US
[71] CNH AMERICA LLC, US
[22] 2013-04-04
[41] 2014-03-06
[30] US (13/605,198) 2012-09-06

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[13] A1
[51] Int.Cl. A01C 15/00 (2006.01)
[25] EN
[54] DOWN PRESSURE CONTROL SYSTEM FOR AN AGRICULTURAL IMPLEMENT
[54] DISPOSITIF DE COMMANDE DE PRESSION VERS LE BAS POUR UN INSTRUMENT ARATOIRE
[72] BLUNIER, TIMOTHY R., US
[72] HAYNES, JESSICA, US
[71] CNH AMERICA LLC, US
[22] 2013-04-03
[41] 2014-03-06
[30] US (13/605,064) 2012-09-06

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[13] A1
[51] Int.Cl. A01C 23/00 (2006.01)
[25] EN
[54] STORAGE TANK SUMP ARRANGEMENT FOR AN AGRICULTURAL IMPLEMENT
[54] ENSEMBLE DE PUISARD DE RESERVOIR DE STOCKAGE POUR UN INSTRUMENT ARATOIRE
[72] BLUNIER, TIMOTHY R., US
[71] CNH AMERICA LLC, US
[22] 2013-04-15
[41] 2014-03-06
[30] US (13/604,702) 2012-09-06

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[13] A1
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[25] EN
[54] STORAGE TANK MOUNTING ARRANGEMENT FOR AN AGRICULTURAL IMPLEMENT
[54] DISPOSITIF D'INSTALLATION DE RESERVOIR DE STOCKAGE POUR UN INSTRUMENT ARATOIRE
[72] BLUNIER, TIMOTHY R., US
[72] MCMAHON, BRIAN, US
[71] CNH AMERICA LLC, US
[22] 2013-04-04
[41] 2014-03-06
[30] US (13/604,757) 2012-09-06

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[13] A1
[51] Int.Cl. A01C 15/16 (2006.01)
[25] EN
[54] TOOL BAR EXTENSION FOR AN AGRICULTURAL IMPLEMENT
[54] EXTENSION DE BARRE D'OUTILS POUR UN INSTRUMENT ARATOIRE
[72] BLUNIER, TIMOTHY R., US
[72] HAYNES, JESSICA, US
[71] CNH AMERICA LLC, US
[22] 2013-04-08
[41] 2014-03-06
[30] US (13/604,705) 2012-09-06

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[13] A1
[51] Int.Cl. A01B 73/02 (2006.01) A01C 23/00 (2006.01)
[25] EN
[54] WING LIFTING SYSTEM FOR AN AGRICULTURAL IMPLEMENT
[54] MECANISME DE SOULEVEMENT D'AILE POUR UN INSTRUMENT ARATOIRE
[72] BLUNIER, TIMOTHY R., US
[71] CNH AMERICA LLC, US
[22] 2013-04-16
[41] 2014-03-06
[30] US (13/604,859) 2012-09-06

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[13] A1
[51] Int.Cl. A01C 15/00 (2006.01)
[25] EN
[54] WING FOLDING ARRANGEMENT FOR AN AGRICULTURAL IMPLEMENT
[54] DISPOSITIF D'AILE PLIANTE POUR UN INSTRUMENT ARATOIRE
[72] BLUNIER, TIMOTHY R., US
[72] SUDBRINK, MATTHEW R., US
[72] HAYNES, JESSICA, US
[71] CNH AMERICA LLC, US
[22] 2013-04-03
[41] 2014-03-06
[30] US (13/604,689) 2012-09-06

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[13] A1
[51] Int.Cl. E04B 9/12 (2006.01) E04B 9/18 (2006.01)
[25] EN
[54] SUSPENDED CEILING GRID ADAPTER
[54] ADAPTATEUR DE RESEAU DE PLAFOND SUSPENDU
[72] SAREYKA, BRETT W., US
[72] NEAL, JOSHUA L., US
[71] WORTHINGTON ARMSTRONG VENTURE, US
[22] 2013-04-11
[41] 2014-03-08
[30] US (13/573,280) 2012-09-08

[21] 2,812,504
[13] A1
[51] Int.Cl. A01C 23/00 (2006.01)
[25] EN
[54] FLUID DELIVERY SYSTEM FOR AN AGRICULTURAL IMPLEMENT
[54] DISPOSITIF DE DISTRIBUTION DE FLUIDE POUR UN INSTRUMENT ARATOIRE
[72] BLUNIER, TIMOTHY R., US
[72] MURDOCK, JAROD, US
[71] CNH AMERICA LLC, US
[22] 2013-04-16
[41] 2014-03-06
[30] US (13/605,202) 2012-09-06

Demandes canadiennes mises à la disponibilité du public
2 mars 2014 au 8 mars 2014

[21] **2,812,547**

[13] A1

[51] Int.Cl. A01C 15/00 (2006.01)

[25] EN

[54] **TOOL BAR MOUNTING ASSEMBLY FOR AN AGRICULTURAL IMPLEMENT**
[54] **DISPOSITIF D'INSTALLATION D'UNE BARRE D'OUTILS POUR UN INSTRUMENT ARATOIRE**

[72] BLUNIER, TIMOTHY R., US

[72] MCMAHON, BRIAN, US

[71] CNH AMERICA LLC, US

[22] 2013-04-15

[41] 2014-03-06

[30] US (13/604,696) 2012-09-06

[21] **2,812,550**

[13] A1

[51] Int.Cl. A01C 15/00 (2006.01)

[25] EN

[54] **TOWED IMPLEMENT STRESS RELIEVED JOINTS**

[54] **JOINTS DE DETENTE POUR INSTRUMENT REMORQUE**

[72] BLUNIER, TIMOTHY R., US

[72] SUDBRINK, MATTHEW R., US

[72] FAUST, SCOTT ROBERT, US

[71] CNH AMERICA LLC, US

[22] 2013-04-15

[41] 2014-03-06

[30] US (13/605,070) 2012-09-06

[21] **2,812,585**

[13] A1

[51] Int.Cl. A01B 59/04 (2006.01)

[25] EN

[54] **PULL FRAME FOR AN AGRICULTURAL IMPLEMENT**

[54] **CADRE DE TRACTION POUR UN INSTRUMENT ARATOIRE**

[72] BLUNIER, TIMOTHY R., US

[72] MCMAHON, BRIAN, US

[72] SUDBRINK, MATTHEW R., US

[71] CNH AMERICA LLC, US

[22] 2013-04-15

[41] 2014-03-06

[30] US (13/605,209) 2012-09-06

[21] **2,813,604**

[13] A1

[51] Int.Cl. A01C 15/00 (2006.01)

[25] EN

[54] **SYSTEM AND METHOD FOR CONTROLLING WING TOOL BARS OF AN AGRICULTURAL IMPLEMENT**

[54] **SISTÈME ET MÉTHODE DE COMMANDE DE BARRES D'OUTIL D'AILE D'UN INSTRUMENT ARATOIRE**

[72] BLUNIER, TIMOTHY R., US

[72] OLSON, TIMOTHY A., US

[71] CNH AMERICA LLC, US

[22] 2013-04-09

[41] 2014-03-06

[30] US (13/604,752) 2012-09-06

[21] **2,820,399**

[13] A1

[51] Int.Cl. H01J 27/02 (2006.01) H01J 49/10 (2006.01)

[25] EN

[54] **ATMOSPHERIC PRESSURE ION SOURCE WITH EXHAUST SYSTEM**

[54] **SOURCE D'IONS A PRESSION ATMOSPHERIQUE AVEC SISTÈME D'ECHAPPEMENT**

[72] YANG, ZICHENG, US

[72] MOELLER, ROY P., US

[72] ZANON, STEPHEN, US

[71] BRUKER DALTONICS, INC., US

[22] 2013-06-21

[41] 2014-03-03

[30] US (13/602,249) 2012-09-03

[21] **2,820,909**

[13] A1

[51] Int.Cl. H01M 8/04 (2006.01) H01W 88/02 (2009.01)

[25] EN

[54] **SERVERS AND METHODS FOR OPERATING A COMMUNICATION SYSTEM**

[54] **SERVEURS ET MÉTHODES D'EXPLOITATION D'UN SYSTÈME DE COMMUNICATION**

[72] KUMAR, ANIL, US

[72] AYYAGARI, ARUN, US

[71] THE BOEING COMPANY, US

[22] 2013-05-28

[41] 2014-03-05

[30] US (13/604,437) 2012-09-05

[21] **2,817,143**

[13] A1

[51] Int.Cl. H04W 72/04 (2009.01) H04W 24/00 (2009.01)

[25] EN

[54] **SERVERS AND METHODS FOR OPERATING A COMMUNICATION SYSTEM**

[54] **SERVEURS ET MÉTHODES D'EXPLOITATION D'UN SYSTÈME DE COMMUNICATION**

[72] KUMAR, ANIL, US

[72] AYYAGARI, ARUN, US

[71] THE BOEING COMPANY, US

[22] 2013-05-28

[41] 2014-03-05

[30] US (13/604,437) 2012-09-05

[21] **2,820,000**

[13] A1

[51] Int.Cl. F16F 13/16 (2006.01) B60K 25/02 (2006.01) F16F 9/34 (2006.01) F16F 15/08 (2006.01)

[25] EN

[54] **AXIALLY DAMPED HYDRAULIC MOUNT ASSEMBLY**

[54] **DISPOSITIF D'INSTALLATION HYDRAULIQUE A VOLET AXIAL**

[72] BRADSHAW, JEFFERY MICHAEL, US

[72] DOWSON, CHRIS, CA

[71] COOPER-STANDARD AUTOMOTIVE INC., US

[22] 2013-07-03

[41] 2014-03-05

[30] US (13/603,524) 2012-09-05

[21] **2,820,987**

[13] A1

[51] Int.Cl. G06Q 20/18 (2012.01) G06Q 30/06 (2012.01)

[25] EN

[54] **AUTOMATIC MACHINE FOR INTERNET PAYMENT**

[54] **MACHINE AUTOMATIQUE POUR PAIEMENT INTERNET**

[72] MILLER, NORBERT, DE

[72] AUGUSTYNIAK, MATTHIAS, DE

[71] SCHEIDT & BACHMANN GMBH, DE

[22] 2013-07-16

[41] 2014-03-04

[30] EP (12182962.6) 2012-09-04

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March 2, 2014 to March 8, 2014

[21] **2,821,128**

[13] A1

[51] Int.Cl. G01C 21/26 (2006.01) G01S 7/40 (2006.01) G01S 11/06 (2006.01)

[25] EN

[54] DISPLAY OF INFORMATION RELATED TO A DETECTED RADAR SIGNAL

[54] AFFICHAGE DE L'INFORMATION RELATIVE A UN SIGNAL RADAR DETECTÉ

[72] JARVIS, GEORGE ALLEN, US

[71] THE BOEING COMPANY, US

[22] 2013-07-15

[41] 2014-03-07

[30] US (13/607,451) 2012-09-07

[21] **2,821,400**

[13] A1

[51] Int.Cl. H01B 7/36 (2006.01) G01B 3/10 (2006.01) H01B 13/00 (2006.01)

[25] FR

[54] CABLE INCLUDING A MARKING DEVICE

[54] CABLE COMPORTANT UN DISPOSITIF DE MARQUAGE

[72] BENICHOU, FABRICE, FR

[72] CADOUR, DAMIEN, FR

[71] NEXANS, FR

[22] 2013-07-15

[41] 2014-03-06

[30] FR (12 58 322) 2012-09-06

[21] **2,822,998**

[13] A1

[51] Int.Cl. F16J 15/06 (2006.01) E21B 33/03 (2006.01) F16J 15/46 (2006.01)

[25] EN

[54] FLUID SEAL WITH SWELLABLE MATERIAL PACKING

[54] JOINT D'ETANCHEITE AVEC GARNITURE GONFLABLE

[72] CAMPBELL, ROBERT ANGUS, US

[72] SCHMIDT, RICHARD T., US

[71] FREUDENBERG OIL & GAS, LLC, US

[22] 2013-08-01

[41] 2014-03-04

[30] US (13/603,085) 2012-09-04

[21] **2,823,447**

[13] A1

[51] Int.Cl. A63B 21/072 (2006.01) A63B 21/075 (2006.01)

[25] EN

[54] INERTIAL DUMBBELL EXERCISE DEVICE

[54] APPAREIL D'EXERCICE A HALTERE A INERTIE

[72] WHEELER, MICHAEL, CA

[71] WHEELER, MICHAEL, CA

[22] 2013-08-09

[41] 2014-03-04

[30] US (13/603,173) 2012-09-04

[21] **2,823,501**

[13] A1

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

[25] EN

[54] META DATA DRIVEN FEED ARCHITECTURE

[54] ARCHITECTURE D'ALIMENTATION COMMANDÉE PAR DES METADONNEES

[72] PRABHAKAR, VAIDEESWARAN, US

[72] CHEN, JOHN, US

[71] FMR LLC, US

[22] 2013-08-13

[41] 2014-03-04

[30] US (13/602,538) 2012-09-04

[21] **2,823,586**

[13] A1

[51] Int.Cl. A61B 17/072 (2006.01)

[25] EN

[54] STAPLE LINE REINFORCEMENT FOR ANVIL AND CARTRIDGE

[54] RENFORT D'AGRAFAGE POUR ENCLUME ET CARTOUCHE

[72] INGMANSON, MICHAEL D., US

[72] SHAH, SACHIN, US

[72] MCNELLIS, JOSEPH, US

[72] CASASANTA, THOMAS, JR., US

[72] GOLEBIESKI, KEVIN, US

[71] COVIDIEN LP, US

[22] 2013-08-13

[41] 2014-03-05

[30] US (61/696,906) 2012-09-05

[30] US (13/955,341) 2013-07-31

[21] **2,823,589**

[13] A1

[51] Int.Cl. H04B 1/04 (2006.01) H01Q 9/04 (2006.01) H04B 7/005 (2006.01)

[25] EN

[54] DATA AND/OR COMMAND SIGNAL TRANSMISSION DEVICE WITH ANTENNA ARRANGEMENTS

[54] DISPOSITIF DE TRANSMISSION DE DONNEES ET/OU DE SIGNAL DE COMMANDE DOTE DE DISPOSITIFS D'ANTENNE

[72] BISIG, MARTIN, CH

[71] SWISS TIMING LTD., CH

[22] 2013-08-09

[41] 2014-03-05

[30] EP (12183182.0) 2012-09-05

[21] **2,823,863**

[13] A1

[51] Int.Cl. B65D 83/00 (2006.01) B65D 43/02 (2006.01)

[25] EN

[54] CUTLERY UTENSIL DISPENSING PACKAGE

[54] ENSEMBLE DE DISTRIBUTION DE COUTELLERIE

[72] OAKES, SHAWN A., US

[71] DIXIE CONSUMER PRODUCTS LLC, US

[22] 2013-08-16

[41] 2014-03-07

[30] US (61/697,819) 2012-09-07

[21] **2,824,103**

[13] A1

[51] Int.Cl. E21B 33/12 (2006.01) E21B 33/129 (2006.01)

[25] EN

[54] STANDOFF DEVICE FOR DOWNHOLE TOOLS USING SLIP ELEMENTS

[54] DISPOSITIF DE DEGAGEMENT POUR OUTILS DE FOND DE TROU COMPORTEANT DES ELEMENTS COULISSANTS

[72] YOUNG, JONATHAN A., US

[72] ROCHEN, JAMES A., US

[71] WEATHERFORD/LAMB, INC., US

[22] 2013-08-20

[41] 2014-03-06

[30] US (13/605,239) 2012-09-06

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[21] **2,824,265**
 [13] A1

[51] Int.Cl. B01D 27/06 (2006.01) B01D
 27/08 (2006.01)
 [25] EN
 [54] FILTER MODULE
 [54] MODULE DE FILTRAGE
 [72] FISCHER, THOMAS, DE
 [72] FELBER, UWE, DE
 [72] LEISTER, KLAUS, DE
 [72] CLASEN, HANNES, DE
 [71] CARL FREUDENBERG KG, DE
 [22] 2013-08-22
 [41] 2014-03-03
 [30] DE (10 2012 017 315.6) 2012-09-03

[21] **2,824,509**
 [13] A1

[51] Int.Cl. G01M 17/08 (2006.01) B60T
 17/22 (2006.01) B61H 13/02 (2006.01)
 B61H 13/34 (2006.01) G01L 5/28
 (2006.01)
 [25] EN
 [54] RAILCAR HANDBRAKE
 MONITOR
 [54] MONITEUR DE FREIN A MAIN DE
 WAGON
 [72] MARTIN, ANDREW, US
 [72] SMITH, ALLEN, US
 [71] AMSTED RAIL COMPANY, INC., US
 [22] 2013-08-22
 [41] 2014-03-06
 [30] US (13/605,477) 2012-09-06

[21] **2,824,574**
 [13] A1

[51] Int.Cl. E06B 3/964 (2006.01)
 [25] EN
 [54] LINEAL CONNECTOR AND
 TEMPLATE
 [54] CONNECTEUR ET GABARIT
 POUR LINEAIRES
 [72] MASSEY, VICTOR, US
 [71] MILGARD MANUFACTURING
 INCORPORATED, US
 [22] 2013-08-26
 [41] 2014-03-04
 [30] US (13/602,613) 2012-09-04

[21] **2,824,744**
 [13] A1

[51] Int.Cl. B01F 15/02 (2006.01) B01F
 5/12 (2006.01)
 [25] EN
 [54] TWO COMPONENT FLUID
 METERING AND MIXING
 SYSTEM
 [54] SYSTEME DE MESURE ET DE
 MELANGE DE DEUX FLUIDES
 [72] GABRIELSON, KARL ERIC, US
 [72] HEMSEN, STEVEN J., US
 [72] GARNICH, FLORIAN, US
 [71] HENKEL CORPORATION, US
 [71] HENKEL AG & CO. KGAA, DE
 [22] 2013-08-23
 [41] 2014-03-05
 [30] US (61/696,875) 2012-09-05

[21] **2,824,847**
 [13] A1

[51] Int.Cl. F23C 10/00 (2006.01)
 [25] EN
 [54] PRESSURIZED OXY-
 COMBUSTION POWER BOILER
 AND POWER PLANT AND
 METHOD OF OPERATING THE
 SAME
 [54] CHAUDIERE ELECTRIQUE A
 COMBUSTION D'OXYGENE SOUS
 PRESSION, ET CENTRALE
 ELECTRIQUE ET SA METHODE
 D'EXPLOITATION
 [72] JUKKOLA, GLEN D., US
 [71] ALSTOM TECHNOLOGY LTD, CH
 [22] 2013-08-28
 [41] 2014-03-06
 [30] US (13/605,299) 2012-09-06

[21] **2,824,918**
 [13] A1

[51] Int.Cl. B60P 3/42 (2006.01) B60P 1/43
 (2006.01)
 [25] EN
 [54] TRAILER RAMP DOOR
 CONVERTIBLE TO PATIO
 [54] PORTE RAMPE DE REMORQUE
 CONVERTIBLE EN TERRASSE
 [72] LYITTLE, SCOTT ALAN, US
 [72] ISON, THOMAS LEON, US
 [71] HEARTLAND RECREATIONAL
 VEHICLES, LLC, US
 [22] 2013-08-28
 [41] 2014-03-06
 [30] US (13/604,991) 2012-09-06

[21] **2,824,953**
 [13] A1

[51] Int.Cl. B29C 49/42 (2006.01)
 [25] EN
 [54] FOLDING BLADE FOR A BLOWN
 FILM LINE AS WELL AS BLOWN
 FILM LINE WITH SUCH A
 FOLDING BLADE
 [54] LAME DE PLIAGE POUR
 PELLICULE TUBULAIRE
 SOUFFLEE ET PELLICULE
 TUBULAIRE SOUFFLEE DOTEE
 D'UNE TELLE LAME DE PLIAGE
 [72] BUTTY, KONRAD, DE
 [71] REIFENHAUSER GMBH & CO. KG
 MASCHINENFABRIK, DE
 [22] 2013-08-28
 [41] 2014-03-04
 [30] DE (10 2012 017 433.0) 2012-09-04

[21] **2,825,200**
 [13] A1

[51] Int.Cl. B01D 53/50 (2006.01) B01D
 53/14 (2006.01)
 [25] EN
 [54] DESULPHURIZATION AND
 COOLING OF PROCESS GAS
 [54] DESULPHURISATION ET
 REFROIDISSEMENT D'UN GAZ
 DE PROCEDE
 [72] STALLMANN, OLAF, DE
 [72] HEINZ, GERHARD, DE
 [71] ALSTOM TECHNOLOGY LTD, CH
 [22] 2013-08-28
 [41] 2014-03-04
 [30] EP (12182954.3) 2012-09-04

[21] **2,825,385**
 [13] A1

[51] Int.Cl. C02F 1/52 (2006.01)
 [25] EN
 [54] SEDIMENT CONTROL SYSTEM
 [54] DISPOSITIF DE CONTROLE DES
 SEDIMENTS
 [72] SCHRAND, MELISSA, US
 [71] INNOVATIVE TURF SOLUTIONS,
 LLC, US
 [22] 2013-08-27
 [41] 2014-03-05
 [30] US (61/697034) 2012-09-05

Canadian Applications Open to Public Inspection
March 2, 2014 to March 8, 2014

<p>[21] 2,825,426 [13] A1</p> <p>[51] Int.Cl. H04N 21/258 (2011.01) H04N 21/482 (2011.01) H04N 5/445 (2011.01)</p> <p>[25] EN</p> <p>[54] METHOD OF PROVIDING PROGRAM MONITORING INFORMATION AND BROADCASTING SYSTEM USING THE SAME</p> <p>[54] METHODE PERMETTANT DE FOURNIR DE L'INFORMATION DE SURVEILLANCE DE PROGRAMME ET SYSTEME DE DIFFUSION L'UTILISANT</p> <p>[72] NAM, SUNG WOO, KR [71] ALТИCAST CORPORATION, KR [22] 2013-08-30 [41] 2014-03-06 [30] KR (10-2012-0098701) 2012-09-06</p>
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<p>[21] 2,825,440 [13] A1</p> <p>[51] Int.Cl. B01B 1/00 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD OF OPERATING AN OXY-FUEL BOILER SYSTEM</p> <p>[54] PROCEDE DE FONCTIONNEMENT D'UN SYSTEME DE BRULEUR OXYCOMBUSTIBLE</p> <p>[72] STALLMANN, OLAF, DE [72] ENNENBACH, FRANK KLAUS, DE [72] BRITZ, CHRISTIAN, DE [72] NARJES, JUTTA, DE [72] WEITZEL, MARKUS JOERG, DE [71] ALSTOM TECHNOLOGY LTD, CH [22] 2013-08-27 [41] 2014-03-03 [30] EP (12182733.1) 2012-09-03</p>
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<p>[21] 2,825,490 [13] A1</p> <p>[51] Int.Cl. B64C 27/82 (2006.01) B64C 1/12 (2006.01) B64C 7/00 (2006.01)</p> <p>[25] EN</p> <p>[54] AN EMPENNAGE OF A HELICOPTER</p> <p>[54] UN EMPENNAGE D'UN HELICOPTERE</p> <p>[72] KREITMAIR-STECK, WOLFGANG, DE [72] HEBENSPERGER, MICHAEL, DE [71] EUROCOPTER DEUTSCHLAND GMBH, DE [22] 2013-08-27 [41] 2014-03-07 [30] EP (12 400037.3) 2012-09-07</p>
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<p>[21] 2,825,494 [13] A1</p> <p>[51] Int.Cl. B60K 26/02 (2006.01)</p> <p>[25] EN</p> <p>[54] THROTTLE CONTROL ASSEMBLY WITH INTEGRATED SAFETY SWITCH</p> <p>[54] DISPOSITIF DE COMMANDE DE LEVIER D'ACCELERATION DOTE D'UN COMMUTATEUR DE SECURITE INTEGRE</p> <p>[72] MANJUNATH, NIRANJAN, US [72] MOONAMKANDY, SHAKIL, US [71] HONEYWELL INTERNATIONAL INC., US [22] 2013-08-29 [41] 2014-03-05 [30] US (13/604,015) 2012-09-05</p>

<p>[21] 2,825,504 [13] A1</p> <p>[51] Int.Cl. H02J 13/00 (2006.01) H02H 9/04 (2006.01) H02K 7/106 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD AND SYSTEMS FOR OPERATING A WIND TURBINE USING DYNAMIC BRAKING IN RESPONSE TO A GRID EVENT</p> <p>[54] METHODE ET SYSTEMES D'EXPLOITATION D'UNE EOLIENNE A L'AIDE DE FREINAGE DYNAMIQUE EN REACTION A UN EVENEMENT SUR LE RESEAU</p> <p>[72] WAGONER, ROBERT GREGORY, US [72] RITTER, ALLEN MICHAEL, US [72] LARSEN, EINAR VAUGHN, US [72] KLODOWSKI, ANTHONY MICHAEL, US [72] BARKER, SIDNEY ALLEN, US [71] GENERAL ELECTRIC COMPANY, US [22] 2013-08-29 [41] 2014-03-07 [30] US (13/606,530) 2012-09-07</p>

<p>[21] 2,825,516 [13] A1</p> <p>[51] Int.Cl. G01F 23/28 (2006.01) B64D 37/00 (2006.01) G01F 23/296 (2006.01) G10K 11/28 (2006.01)</p> <p>[25] EN</p> <p>[54] LIQUID LEVEL GAUGING SYSTEM WITH BUBBLE SHEDDING REFLECTORS</p> <p>[54] SYSTÈME DE JAUGE DE NIVEAU DE LIQUIDE DOTE DE REFLECTEURS ELIMINATEURS DE BULLES</p> <p>[72] KLINE, BRUCE R., US [71] SIMMONDS PRECISION PRODUCTS, INC., US [22] 2013-08-29 [41] 2014-03-05 [30] US (13/603,862) 2012-09-05</p>

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<p style="text-align: right;">[21] 2,825,539 [13] A1</p> <p>[51] Int.Cl. G06K 7/10 (2006.01) G06K 19/07 (2006.01) [25] EN [54] METHOD TO IMPLEMENT ONE TIME READABILITY ON NFC TAGS [54] METHODE DE MISE EN PLACE DE LECTURE UNIQUE D'ETIQUETTES DE CCP [72] GUPTA, SHISHIR, US [72] IYENGAR, RAGHU SESHA, IN [71] AGREEYA MOBILITY, US [22] 2013-08-30 [41] 2014-03-05 [30] US (13/603,880) 2012-09-05</p>	<p style="text-align: right;">[21] 2,825,572 [13] A1</p> <p>[51] Int.Cl. B01J 7/02 (2006.01) B01F 3/04 (2006.01) [25] EN [54] MICROBUBBLE THERAPY METHOD AND GENERATING APPARATUS [54] METHODE THERAPEUTIQUE A MICROBULLES ET APPAREIL DE PRODUCTION DE MICROBULLES [72] CUNNINGHAM, JEFFREY, US [72] JACKSON, ERIC, US [72] JACUZZI, REMO C., US [71] JASON INTERNATIONAL, INC., US [22] 2013-08-29 [41] 2014-03-04 [30] US (13/603,054) 2012-09-04</p>	<p style="text-align: right;">[21] 2,825,694 [13] A1</p> <p>[51] Int.Cl. B60N 2/28 (2006.01) [25] EN [54] CHILD SEAT WITH BELT TENSIONING MECHANISM FOR IMPROVED INSTALLATION [54] SIEGE D'AUTO POUR ENFANT DOTE D'UN MECANISME TENSEUR FACILITANT L'INSTALLATION [72] STRONG, LYNN CURTIS, US [72] GUNTER, MARK, US [72] REED, SCOTT ALAN, US [71] BRITAX CHILD SAFETY, INC., US [22] 2013-08-29 [41] 2014-03-04 [30] US (13/602,846) 2012-09-04</p>
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- [54] DISPOSITIF DE REFROIDISSEMENT PASSIF POUR ENGRÈNAGE DOTE D'UN CONDENSEUR EN FORME D'ETOILE
- [72] KARANDIKAR, HARSHAVARDHAN M., US
- [72] KAUFMANN, PATRIK, CH
- [71] ABB TECHNOLOGY AG, CH
- [22] 2013-09-03
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- [54] METHODES D'APPLICATION D'AGRAFES CHIRURGICALES AUX PAROIS INTERNES DES ORGANES CREUX
- [72] VESTWEBER, BORIS, DE
- [71] COVIDIEN LP, US
- [22] 2013-09-03
- [41] 2014-03-07
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- [54] RESTRICTED BREATHING ENCLOSURE
- [54] ENCEINTE RESPIRATOIRE RESTREINTE
- [72] BULMER, JAMES, CA
- [71] BULMER, JAMES, CA
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- [41] 2014-03-06
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- [54] GARAGE DOOR ASSEMBLY
- [54] ENSEMBLE DE PORTE DE GARAGE
- [72] GRAVEL, MANON, CA
- [71] GRAVEL, MANON, CA
- [22] 2013-08-30
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- [25] EN
- [54] LIGHTING DEVICE FOR VENTILATING FAN
- [54] DISPOSITIF D'ECLAIRAGE POUR VENTILATEUR
- [72] ZHONG, SHENGHUI, CN
- [72] TIAN, LIANG, CN
- [72] GAO, SHOUYONG, CN
- [72] PENG, JIAN, CN
- [72] YUAN, HAIPING, CN
- [72] ZHAO, YINAN, CN
- [71] PANASONIC ECOLOGY SYSTEMS GUANGDONG CO., LTD., CN
- [71] SHENZHEN H&T INTELLIGENT CONTROL CO., LTD., CN
- [22] 2013-09-04
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[13] A1

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- [25] EN
- [54] SYSTEM AND METHOD FOR LEAK DETECTION
- [54] DISPOSITIF ET METHODE DE DETECTION DE FUITE
- [72] KNAUTH, JONATHAN PATRICK, US
- [71] CRITICAL IMAGING, LLC, US
- [22] 2013-09-04
- [41] 2014-03-05
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- [25] EN
- [54] ILLUMINATED CURTAIN WALL
- [54] RIDEAU MURAL ILLUMINE
- [72] BOISSEVAIN, CHRISTOPHER JAMES, US
- [72] GARCIA, JOSEPH, US
- [71] KONINKLIJKE PHILIPS N.V., NL
- [22] 2013-09-04
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[13] A1

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- [25] EN
- [54] SYSTEMS AND METHODS FOR DRIVING AN OIL COOLING FAN OF A GAS TURBINE ENGINE
- [54] SYSTEMES ET METHODES D'ENTRAINEMENT D'UN VENTILATEUR DE REFROIDISSEMENT D'HUILE D'UNE TURBINE A GAZ
- [72] MACFARLANE, IAN A., CA
- [71] PRATT & WHITNEY CANADA CORP., CA
- [22] 2013-09-03
- [41] 2014-03-04
- [30] US (13/602,395) 2012-09-04

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[13] A1

- [51] Int.Cl. F01K 13/00 (2006.01) F01K 3/00 (2006.01) F01K 27/02 (2006.01)
- [25] EN
- [54] A METHOD OF INCREASING ELECTRICITY OUTPUT DURING HIGH DEMAND
- [54] UNE METHODE PERMETTANT D'AUGMENTER LA PRODUCTION D'ÉLECTRICITÉ PENDANT UNE PÉRIODE DE FORTE DEMANDE
- [72] AGOSTINELLI, GIAN LUIGI, CH
- [72] BURDET, ANDRE, CH
- [72] BIALKOWSKI, MICHAL TADEUSZ, CH
- [71] ALSTOM TECHNOLOGY LTD, CH
- [22] 2013-09-03
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<p style="text-align: right;">[21] 2,826,207 [13] A1</p> <p>[51] Int.Cl. B62D 25/07 (2006.01) E21C 35/00 (2006.01)</p> <p>[25] EN</p> <p>[54] PRECIPITATION MANAGEMENT SYSTEM FOR MOBILE EQUIPMENT</p> <p>[54] SYSTEME DE GESTION DES PRECIPITATIONS POUR EQUIPEMENT MOBILE</p> <p>[72] LAWSON, ANDREW F., US</p> <p>[72] ZAHN, DOUGLAS F., US</p> <p>[71] CATERPILLAR GLOBAL MINING LLC, US</p> <p>[22] 2013-09-04</p> <p>[41] 2014-03-07</p> <p>[30] US (13/607,524) 2012-09-07</p>	<p style="text-align: right;">[21] 2,826,263 [13] A1</p> <p>[51] Int.Cl. F16B 19/02 (2006.01) F16B 1/00 (2006.01) F16B 11/00 (2006.01)</p> <p>[25] EN</p> <p>[54] CONNECTION SYSTEM</p> <p>[54] DISPOSITIF DE CONNEXION</p> <p>[72] KORUPP, SASCHA, DE</p> <p>[72] RUNTE, LARS, DE</p> <p>[72] HEES, FELIX, DE</p> <p>[71] HERBORNER PUMPFABRIK J.H. HOFFMANN GMBH & CO.KG, DE</p> <p>[22] 2013-09-06</p> <p>[41] 2014-03-07</p> <p>[30] DE (10 2012 108 356.8) 2012-09-07</p>	<p style="text-align: right;">[21] 2,826,281 [13] A1</p> <p>[51] Int.Cl. B29B 17/00 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD AND DEVICE FOR RECYCLING LABELED PLASTIC ARTICLES</p> <p>[54] METHODE ET APPAREIL DE RECYCLAGE D'ARTICLES DE PLASTIQUE PORTANT DES ETIQUETTES</p> <p>[72] FRIEDLAENDER, THOMAS, DE</p> <p>[71] KRONES AG, DE</p> <p>[22] 2013-09-04</p> <p>[41] 2014-03-05</p> <p>[30] DE (10 2012 215 752.2) 2012-09-05</p>
<p style="text-align: right;">[21] 2,826,214 [13] A1</p> <p>[51] Int.Cl. F04D 29/08 (2006.01) F04D 29/22 (2006.01) F04D 29/40 (2006.01)</p> <p>[25] EN</p> <p>[54] CENTRIGUGAL PUMP AND IMPELLER PROTECTOR FOR CENTRIFUGAL PUMP</p> <p>[54] POMPE CENTRIFUGE ET PROTECTEUR DE TETE DE POMPE POUR POMPE CENTRIFUGE</p> <p>[72] KORUPP, SASCHA, DE</p> <p>[72] RUNTE, LARS, DE</p> <p>[72] HEES, FELIX, DE</p> <p>[71] HERBORNER PUMPFABRIK J.H. HOFFMANN GMBH & CO.KG, DE</p> <p>[22] 2013-09-06</p> <p>[41] 2014-03-07</p> <p>[30] DE (10 2012 108 357.6) 2012-09-07</p>	<p style="text-align: right;">[21] 2,826,265 [13] A1</p> <p>[51] Int.Cl. F04D 29/12 (2006.01) F04D 29/00 (2006.01)</p> <p>[25] EN</p> <p>[54] PUMP WITH DRY RUN PROTECTION</p> <p>[54] POMPE DOTEE D'UNE PROTECTION DE FONCTIONNEMENT SANS LUBRIFICATION</p> <p>[72] KORUPP, SASCHA, DE</p> <p>[72] RUNTE, LARS, DE</p> <p>[72] HEES, FELIX, DE</p> <p>[71] HERBORNER PUMPFABRIK J.H. HOFFMANN GMBH & CO.KG, DE</p> <p>[22] 2013-09-06</p> <p>[41] 2014-03-07</p> <p>[30] DE (10 2012 108 358.4) 2012-09-07</p>	<p style="text-align: right;">[21] 2,826,303 [13] A1</p> <p>[51] Int.Cl. H01Q 13/02 (2006.01) H01Q 21/08 (2006.01)</p> <p>[25] EN</p> <p>[54] RADIO FREQUENCY FEED BLOCK FOR MULTI-BEAM ARCHITECTURE</p> <p>[54] BLOC D'ALIMENTATION DE RADIOFRÉQUENCE POUR ARCHITECTURE MULTI-FAISCEAUX</p> <p>[72] POUYEZ, STEPHANE, FR</p> <p>[72] POTIER, MICHAEL, FR</p> <p>[72] BOUGUEREAU, JEAN-LUC, FR</p> <p>[72] BOSSHARD, PIERRE, FR</p> <p>[72] GERARD, ALAIN, FR</p> <p>[71] THALES, FR</p> <p>[22] 2013-09-06</p> <p>[41] 2014-03-07</p> <p>[30] FR (12029394) 2012-09-07</p>

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(2006.01)
[25] EN
[54] MOISTURE SEPARATOR
REHEATER AND NUCLEAR
POWER PLANT
[54] RECHAUFFEUR SEPARATEUR
D'HUMIDITE ET CENTRALE
NUCLEAIRE
[72] KURIHARA, SHOGO, JP
[72] YOSHIMURA, KOICHI, JP
[71] KABUSHIKI KAISHA TOSHIBA, JP
[22] 2013-09-04
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[30] JP (2012-193892) 2012-09-04

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[13] A1

[51] Int.Cl. F03D 1/00 (2006.01) F03D
11/02 (2006.01)
[25] EN
[54] A WIND TURBINE SYSTEM, AN
ASSEMBLING METHOD OF A
WIND TURBINE SYSTEM, AN
INSPECTING METHOD OF A
WIND TURBINE SYSTEM, AND
AN OPERATION METHOD OF A
WIND TURBINE SYSTEM
[54] UNE EOLIENNE, UNE METHODE
D'ASSEMBLAGE D'UNE
EOLIENNE, UNE METHODE
D'INSPECTION D'UNE EOLIENNE
ET UNE METHODE
D'EXPLOITATION D'UNE
EOLIENNE
[72] TOBINAGA, IKUO, JP
[71] HITACHI, LTD., JP
[22] 2013-09-05
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[13] A1

[51] Int.Cl. F24H 9/20 (2006.01) F24F
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[25] EN
[54] A FURNACE CONTROLLER AND
A FURNACE THAT CONTROL A
GAS INPUT RATE TO MAINTAIN
A DISCHARGE AIR
TEMPERATURE
[54] UNE COMMANDE DE FOUR ET
UN FOUR DOTE D'UNE
COMMANDE D'ENTREE DE GAZ
POUR MAINTENIR LA
TEMPERATURE D'AIR DE
DECHARGE
[72] HREJSA, PETER, US
[72] KOWALD, GLENN W., US
[72] HADZIDEDIC, DARKO, US
[71] LENNOX INDUSTRIES INC., US
[22] 2013-09-05
[41] 2014-03-06
[30] US (13/605,375) 2012-09-06

[21] **2,826,348**
[13] A1

[51] Int.Cl. H01M 4/134 (2010.01)
[25] EN
[54] NEGATIVE ELECTRODE
MATERIAL FOR LITHIUM ION
BATTERIES
[54] MATERIAU D'ELECTRODE
NEGATIVE POUR LES PILES AU
LITHIUM ION
[72] SHINYA, NAOFUMI, JP
[72] MINOWA, TAKEHISA, JP
[71] SHIN-ETSU CHEMICAL CO., LTD.,
JP
[22] 2013-09-05
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[30] JP (2012-196051) 2012-09-06

[21] **2,826,406**
[13] A1

[51] Int.Cl. A01K 13/00 (2006.01)
[25] EN
[54] INSECTICIDAL APPARATUS AND
METHODS
[54] APPAREIL DISTRIBUTEUR
D'INSECTICIDE ET METHODES
CONNEXES
[72] GRAVES, TRAVIS, US
[71] AMERIAG, LLC, US
[22] 2013-09-05
[41] 2014-03-05
[30] US (61/697,024) 2012-09-05
[30] US (61/787,144) 2013-03-15

[21] **2,826,446**
[13] A1

[51] Int.Cl. A01C 3/00 (2006.01)
[25] EN
[54] WASTE SEPARATOR APPARATUS
AND SYSTEM FOR TREATING
ANIMAL WASTE AND THE LIKE
[54] APPAREIL ET SYSTEME DE
SEPARATION DES DECHETS
POUR LE TRAITEMENT DES
DECHETS ANIMAUX ET AUTRES
SEMABLABLES
[72] FETTERMAN, LEWIS MORRIS, III,
US
[72] RENFROW, DURWOOD NELSON,
US
[72] SINCLAIR, JAMES EULEN, JR., US
[72] SCHROEDER, ANGELA DENISE, US
[72] PYATTE, CLAUDE DECATOR, JR.,
US
[71] EMERALD WASTE SOLUTIONS,
LLC, US
[22] 2013-09-05
[41] 2014-03-05
[30] US (13/603,462) 2012-09-05

[21] **2,826,477**
[13] A1

[51] Int.Cl. H01H 9/22 (2006.01) H01H
21/06 (2006.01)
[25] EN
[54] TOGGLE SWITCH LOCKOUT
CLIP AND METHOD
[54] PINCE DE VERROUILLAGE A
BASCULE ET METHODE
CONNEXE
[72] DIXON, ROBERT D., US
[72] RUSHTON, PERRY N., US
[71] THE BOEING COMPANY, US
[22] 2013-09-05
[41] 2014-03-05
[30] US (13/604,312) 2012-09-05

[21] **2,826,480**
[13] A1

[51] Int.Cl. B65D 25/00 (2006.01)
[25] EN
[54] WASTE CONTAINER
[54] CONTENANT A DECHETS
[72] MCCANLESS, MARGARET, US
[71] REHRIG PACIFIC COMPANY, US
[22] 2013-09-09
[41] 2014-03-08
[30] US (61/698,633) 2012-09-08

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[13] A1
[51] Int.Cl. B23P 6/00 (2006.01)
[25] EN
[54] GAS GENERATOR CASE REPAIR
[54] REPARATION D'UN BOITIER DE GENERATEUR A GAZ
[72] COLE, DANIEL SUTRA, CA
[72] BEAULIEU, GUY, CA
[71] PRATT & WHITNEY CANADA CORP., CA
[22] 2013-09-05
[41] 2014-03-07
[30] US (13/606,608) 2012-09-07

[21] 2,826,519
[13] A1
[51] Int.Cl. B65D 1/40 (2006.01) B65D 1/26 (2006.01)
[25] EN
[54] PLASTIC CONTAINER WITH REINFORCED STRUCTURE
[54] CONTENANT DE PLASTIQUE A STRUCTURE RENFORCEE
[72] DUQUENOY, FREDERIC, CA
[72] TALBOT-POULIOT, MARC, CA
[71] IPL INC., CA
[22] 2013-09-03
[41] 2014-03-07
[30] US (61/698.132) 2012-09-07

[21] 2,826,546
[13] A1
[51] Int.Cl. H04N 21/234 (2011.01) H04N 21/643 (2011.01) G08B 13/02 (2006.01) H04L 9/00 (2006.01)
[25] EN
[54] METHOD SYSTEM AND APPARATUS FOR STREAMING VIDEO SECURITY
[54] METHODE, SYSTEME ET APPAREIL DE FLUX DE VIDEO DE SECURITE
[72] SOFFER, AVIV, IL
[72] VAISBAND, OLEG, IL
[71] HIGH SEC LABS LTD., IL
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[72] GIROTRA, ROHIT, US
[72] CANTU, ALFREDO, US
[72] BHAT, NIKHIL, US
[71] ACCLARENT, INC., US
[85] 2014-01-24
[86] 2012-07-18 (PCT/US2012/047179)
[87] (WO2013/016098)
[30] US (61/511,270) 2011-07-25

[21] 2,843,146
[13] A1

[51] Int.Cl. A61M 16/04 (2006.01) A61M
29/02 (2006.01)
[25] EN
[54] IMPROVED DEVICE AND
METHOD FOR DILATING AN
AIRWAY STENOSIS
[54] DISPOSITIF ET PROCEDE
AMELIORES DE DILATATION
D'UNE STENOSE DES VOIES
RESPIRATOIRES
[72] MUNI, KETAN P., US
[72] CHAN, RANDY S., US
[72] LAM, SIVETTE, US
[72] RANADE, SHIRIRANG V., US
[71] ACCLARENT, INC., US
[85] 2014-01-24
[86] 2012-07-18 (PCT/US2012/047148)
[87] (WO2013/016094)
[30] US (61/512,673) 2011-07-28

[21] 2,843,149
[13] A1

[51] Int.Cl. A61M 39/10 (2006.01)
[25] FR
[54] NON-DRIP, DIRECT-FLOW
CONNECTORS WITH SECURE
LOCKING
[54] CONNECTEURS A FLUX DIRECT
ANTI-GOUTTE ET A
VERROUILLAGE SECURISE
[72] CARREZ, JEAN-LUC, FR
[72] BARRE, LAURENT, FR
[72] PECH, MARIE-HELENE, FR
[71] VYGON, FR
[85] 2014-01-24
[86] 2012-07-26 (PCT/EP2012/064669)
[87] (WO2013/017518)
[30] FR (1156955) 2011-07-29

[21] 2,843,198
[13] A1

[51] Int.Cl. A45C 11/00 (2006.01)
[25] EN
[54] SECURE HOUSING FOR A
PORTABLE COMPUTER
[54] BOITIER DE SECURITE POUR UN
ORDINATEUR PORTABLE
[72] HOMMEL, PETER, DE
[72] LIEBE, JORG, DE
[71] LUFTHANSA SYSTEMS AG, DE
[85] 2014-01-23
[86] 2012-07-24 (PCT/EP2012/064500)
[87] (WO2013/017477)
[30] DE (20 2011 103 813.4) 2011-07-29

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<p>[21] 2,843,206 [13] A1</p> <p>[51] Int.Cl. A61F 9/00 (2006.01)</p> <p>[25] EN</p> <p>[54] INTRAOCCULAR INJECTION DEVICE</p> <p>[54] DISPOSITIF D'INJECTION INTRA- OCULAIRE</p> <p>[72] MICA, ANDREA, GB</p> <p>[72] HEIGHTON, DAVID, GB</p> <p>[71] SANOFI-AVENTIS DEUTSCHLAND GMBH, DE</p> <p>[85] 2014-01-27</p> <p>[86] 2012-08-30 (PCT/EP2012/066856)</p> <p>[87] (WO2013/030274)</p> <p>[30] EP (11179947.4) 2011-09-02</p>
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<p>[21] 2,843,222 [13] A1</p> <p>[51] Int.Cl. A01K 67/027 (2006.01) C12N 9/12 (2006.01)</p> <p>[25] EN</p> <p>[54] PIK3CA H1047R KNOCK-IN NON- HUMAN ANIMAL BREAST CANCER MODEL</p> <p>[54] MODELE DE CANCER DU SEIN D'ANIMAL NON HUMAIN KNOCK-IN PIK3CA H1047R</p> <p>[72] SESHAGIRI, SOMASEKAR, US</p> <p>[71] GENENTECH, INC., US</p> <p>[85] 2014-01-27</p> <p>[86] 2012-07-26 (PCT/US2012/000336)</p> <p>[87] (WO2013/015833)</p> <p>[30] US (61/574,161) 2011-07-28</p>
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<p style="text-align: right;">[21] 2,843,243 [13] A1</p> <p>[51] Int.Cl. G01N 21/35 (2014.01) G01N 11/00 (2006.01) G01N 33/22 (2006.01) [25] EN [54] ESTIMATING OIL VISCOSITY [54] ESTIMATION DE VISCOSITE D'HUILE [72] INDO, KENTARO, US [72] ZENG, HUANG, CA [72] CHENG, YUESHENG, CA [72] ABIVIN, PATRICE, US [71] SCHLUMBERGER CANADA LIMITED, CA [85] 2014-01-27 [86] 2012-07-03 (PCT/US2012/045381) [87] (WO2013/015957) [30] US (61/512,242) 2011-07-27</p>	<p style="text-align: right;">[21] 2,843,249 [13] A1</p> <p>[51] Int.Cl. C11D 3/22 (2006.01) C11D 3/37 (2006.01) C11D 17/00 (2006.01) [25] EN [54] PROCESS FOR THE PRODUCTION OF A RHEOLOGY MODIFIER CONTAINING COMPOSITION [54] PROCEDE D'OBTENTION D'UNE COMPOSITION CONTENANT UN MODIFICATEUR DE RHEOLOGIE [72] JONES, CHRISTOPHER STEPHEN, BE [72] YALDIZKAYA, NURAY, BE [72] PINNA, RAFFAELE, BE [72] TIDEMAN, JEROEN, BE [72] KEULEERS, ROBBY RENILDE FRANCOIS, BE [71] THE PROCTER & GAMBLE COMPANY, US [85] 2014-01-27 [86] 2012-07-13 (PCT/US2012/046655) [87] (WO2013/016029) [30] US (61/512,127) 2011-07-27 [30] EP (12174799.2) 2012-07-03</p>	<p style="text-align: right;">[21] 2,843,252 [13] A1</p> <p>[51] Int.Cl. C11D 17/00 (2006.01) [25] EN [54] MULTIPHASE LIQUID DETERGENT COMPOSITION [54] COMPOSITION DE DETERGENT LIQUIDE POLYPHASIQUE [72] BETTIOL, JEAN-LUC PHILLIPPE, BE [72] DECRAENE, KATRIEN, BE [72] EVERE, MARC FRANCOIS THEOPHILE, BE [72] BRAECKMAN, KARL GHISLAIN, BE [72] VAN OVERSTRAETE, BJORN, BE [72] KEULEERS, ROBBY RENILDE FRANCOISE, BE [72] CLARKE, JOANNA MARGARET, CN [72] ROSMANINHO, ROXANE, BE [72] PINNA, RAFFAELE, BE [72] JONES, CHRISTOPHER STEPHEN, BE [71] THE PROCTER & GAMBLE COMPANY, US [85] 2014-01-27 [86] 2012-07-13 (PCT/US2012/046664) [87] (WO2013/016030) [30] US (61/512,150) 2011-07-27</p>

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 - [25] EN
 - [54] MULTIPHASE LIQUID DETERGENT COMPOSITION
 - [54] COMPOSITION DE DETERGENT LIQUIDE POLYPHASIQUE
 - [72] BETTIOL, JEAN-LUC PHILIPPE, BE
 - [72] DECREAENE, KATRIEN, BE
 - [72] EVERE, MARC FRANCOIS THEOPHILE, BE
 - [72] BRAECKMAN, KARL GHISLAIN, BE
 - [72] VAN OVERSTRAETE, BJORN, BE
 - [72] KEULEERS, ROBBY RENILDE FRANCOIS, BE
 - [72] CLARKE, JOANNA MARGARET, CN
 - [72] ROSMANINHO, ROXANE, BE
 - [72] PINNA, RAFFAELE, BE
 - [72] JONES, CHRISTOPHER STEPHEN, BE
 - [71] THE PROCTER & GAMBLE COMPANY, US
 - [85] 2014-01-27
 - [86] 2012-07-13 (PCT/US2012/046667)
 - [87] (WO2013/016031)
 - [30] US (61/512,150) 2011-07-27
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[13] A1

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- [25] EN
- [54] RESETTABLE LOCK FOR A SUBTERRANEAN TOOL
- [54] ELEMENT DE VERROUILLAGE REAJUSTABLE POUR UN OUTIL SOUTERRAIN
- [72] CROW, STEPHEN L., US
- [72] GUIDRY, CHRISTOPHER W., US
- [72] HERED, WILLIAM A., US
- [71] BAKER HUGHES INCORPORATED, US
- [85] 2014-01-27
- [86] 2012-07-25 (PCT/US2012/048162)
- [87] (WO2013/032604)
- [30] US (13/222,165) 2011-08-31

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 - [25] EN
 - [54] DECODING DEVICE, DECODING METHOD, ENCODING DEVICE, ENCODING METHOD, AND PROGRAM
 - [54] DISPOSITIF ET PROCEDE DE DECODAGE, DISPOSITIF ET PROCEDE DE CODAGE ET PROGRAMME
 - [72] HATANAKA, MITSUYUKI, JP
 - [72] CHINEN, TORU, JP
 - [71] SONY CORPORATION, JP
 - [85] 2014-01-27
 - [86] 2013-06-24 (PCT/JP2013/067231)
 - [87] (WO2014/007095)
 - [30] JP (2012-148918) 2012-07-02
 - [30] JP (2012-255463) 2012-11-21
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- [25] EN
- [54] PERIPHERALLY RESTRICTED FAAH INHIBITORS
- [54] INHIBITEURS DE LA FAAH A RESTRICTION PERIPHERIQUE
- [72] PIOMELLI, DANIELE, US
- [72] CLAPPER, JASON, R., US
- [72] MORENO-SANZ, GUILLERMO, US
- [72] DURANTI, ANDREA, IT
- [72] TONTINI, ANDREA, IT
- [72] MOR, MARCO, IT
- [72] TARZIA, GIORGIO, IT
- [71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
- [71] UNIVERSITA DEGLI STUDI DI URBINO "CARLO BO", IT
- [71] UNIVERSITA' DEGLI STUDI DI PARMA, IT
- [85] 2014-01-27
- [86] 2011-07-22 (PCT/US2011/045114)
- [87] (WO2012/015704)
- [30] US (61/368,500) 2010-07-28

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[13] A1

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 - [25] EN
 - [54] SPRAY HEAD ASSEMBLY WITH INTEGRATED AIR CAP/NOZZLE FOR A LIQUID SPRAY GUN
 - [54] ENSEMBLE DE TETE DE PULVERISATION A BUSE/CAPUCHON D'AIR INTEGRE POUR UN PISTOLET DE PULVERISATION DE LIQUIDE
 - [72] JOHNSON, ERIK J., US
 - [72] JOSEPH, STEPHEN C.P., US
 - [71] 3M INNOVATIVE PROPERTIES COMPANY, US
 - [85] 2014-01-27
 - [86] 2012-07-26 (PCT/US2012/048223)
 - [87] (WO2013/016474)
 - [30] US (61/512,678) 2011-07-28
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[13] A1

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- [25] EN
- [54] TWO PART FORMULATION SYSTEM FOR OPHTHALMIC DELIVERY
- [54] SYSTEME DE FORMULATION EN DEUX PARTIE POUR ADMINISTRATION OPHTALMIQUE
- [72] GORE, ANURADHA V., US
- [72] SHANKAR, SAI, US
- [72] LIKITLERSUANG, SUKHON, US
- [72] PUJARA, CHETAN P., US
- [72] NEERVANNAN, SESHA, US
- [71] ALLERGAN, INC., US
- [85] 2014-01-27
- [86] 2012-07-26 (PCT/US2012/048263)
- [87] (WO2013/016494)
- [30] US (61/511,753) 2011-07-26

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 - [25] EN
 - [54] FORTIFIED MILK-BASED NUTRITIONAL COMPOSITIONS
 - [54] COMPOSITIONS NUTRITIONNELLES A BASE DE LAIT FORTIFIE
 - [72] LIPPMAN, HUGH, US
 - [72] GAYGADZHIEV, ZAFIR, US
 - [72] O'RISKY, LINDA, US
 - [72] WEIR, CATHY, US
 - [71] MJN U.S. HOLDINGS LLC, US
 - [85] 2013-10-18
 - [86] 2012-03-26 (PCT/US2012/030524)
 - [87] (WO2012/145126)
 - [30] US (13/092,186) 2011-04-22
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- [51] Int.Cl. E21B 33/08 (2006.01) E21B 17/10 (2006.01)
- [25] EN
- [54] FRICTION REDUCTION DEVICE FOR DRILL PIPE
- [54] DISPOSITIF DE REDUCTION DE FROTTEMENT POUR TUYAU DE FORAGE
- [72] HOLTZMAN, KEITH E., US
- [72] JEFFRIES, STUART MAXWELL, US
- [72] CLINGMAN, PHILLIP FLOYD, US
- [72] ASHBAUGH, JACK, US
- [71] HALLIBURTON ENERGY SERVICES, INC., US
- [85] 2014-01-27
- [86] 2011-07-26 (PCT/US2011/045298)
- [87] (WO2013/015785)

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- [25] EN
- [54] DELIVERY SYSTEMS FOR PROSTHETIC HEART VALVE
- [54] SYSTEMES DE POSE DE VALVULE PROTHETIQUE
- [72] LEE, WALTER, US
- [72] DEHDASHTIAN, MARK, US
- [72] JIMENEZ, TEODORO S., US
- [72] LEUNG, GILBERT S., US
- [72] JANISH, BRYAN, US
- [72] VALDEZ, MICHAEL G., US
- [72] NGUYEN, TRAM, US
- [72] ULRICH, TIMOTHY C., US
- [71] EDWARDS LIFESCIENCES CORPORATION, US
- [85] 2014-01-27
- [86] 2012-07-27 (PCT/US2012/048637)
- [87] (WO2013/016665)
- [30] US (61/512,328) 2011-07-27
- [30] US (13/559,395) 2012-07-26

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- [51] Int.Cl. G06F 21/00 (2013.01) G06F 21/73 (2013.01)
- [25] EN
- [54] METHOD FOR PROVISIONING CRYPTOGRAPHIC KEYS DURING MANUFACTURING
- [54] PROCEDE PERMETTANT DE FOURNIR DES CLES CRYPTOGRAPHIQUES LORS DE LA FABRICATION
- [72] CAMPAGNA, MATTHEW JOHN, US
- [72] BOWMAN, ROGER PAUL, CA
- [72] LAMB, BRIAN, CA
- [72] LAMBERT, ROBERT JOHN, CA
- [72] WOOD, ROBERT HENDERSON, CA
- [71] CERTICOM CORP., CA
- [71] BLACKBERRY LIMITED, CA
- [85] 2014-01-27
- [86] 2011-07-27 (PCT/US2011/045553)
- [87] (WO2013/015806)

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- [25] EN
- [54] SECURITY SYSTEM AND METHOD
- [54] SYSTEME ET PROCEDE DE SECURITE
- [72] SHAPIRO, STEVEN, US
- [72] NORTH, RAYMOND, US
- [72] RADER, TIMOTHY ALBERT, US
- [72] PERDOMO, JORGE, US
- [72] ROUSE, ANNE-MARIE, US
- [72] BLACK, JAMES TIMOTHY, US
- [71] ADT US HOLDING, INC., US
- [85] 2014-01-27
- [86] 2012-07-27 (PCT/US2012/048645)
- [87] (WO2013/019659)
- [30] US (61/513,003) 2011-07-29

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- [25] EN
- [54] N,N-DIALKYLALKYLENYL ESTERS, COMPOSITIONS THEREOF, AND METHODS FOR USE THEREOF
- [54] ESTERS N,N-DIALKYLALKYLENIQUES, LEURS COMPOSITIONS ET LEURS PROCEDES D'UTILISATION
- [72] BURK, ROBERT M., US
- [72] OLD, DAVID W., US
- [71] ALLERGAN, INC., US
- [85] 2014-01-27
- [86] 2012-07-27 (PCT/US2012/048662)
- [87] (WO2013/016677)
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- [54] **METHOD AND SYSTEM FOR VOICE CALL SETUP FROM A PCH OR FACH STATE**
- [54] **PROCEDE ET SYSTEME POUR ETABLIR UN APPEL VOCAL A PARTIR D'UN ETAT PCH OU FACH**
- [72] FARNSWORTH, ANDREW, GB
- [72] SINGH, VAIBHAV, GB
- [72] ISLAM, MUHAMMAD KHALEDUL, CA
- [72] EKICI, OZGUR, CA
- [71] BLACKBERRY LIMITED, CA
- [85] 2014-01-28
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- [25] FR
- [54] **ILLUMINATED GLASS PANEL FOR A VEHICLE, AND MANUFACTURE THEREOF**
- [54] **VITRAGE LUMINEUX DE VEHICULE, FABRICATION**
- [72] BAUERLE, PASCAL, FR
- [72] VERRAT-DEBAILLEUL, ADELE, FR
- [72] KLEO, CHRISTOPHE, FR
- [72] LAMOUREUX, LAURENT, FR
- [72] LEFEVRE, PAŠCAL, FR
- [71] SAINT-GOBAIN GLASS FRANCE, FR
- [85] 2014-01-28
- [86] 2012-07-30 (PCT/FR2012/051792)
- [87] (WO2013/017790)
- [30] FR (1157011) 2011-07-29

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- [54] **LUMINOUS GLAZING UNIT FOR VEHICLE, MANUFACTURE THEREOF**
- [54] **VITRAGE LUMINEUX DE VEHICULE, FABRICATIONS**
- [72] RICHARD, ALEXANDRE, FR
- [72] GRANDGIRARD, BASTIEN, FR
- [72] VERRAT-DEBAILLEUL, ADELE, FR
- [72] KLEO, CHRISTOPHE, FR
- [71] SAINT-GOBAIN GLASS FRANCE, FR
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- [86] 2012-07-30 (PCT/FR2012/051793)
- [87] (WO2013/017791)
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- [25] EN
- [54] **POLYMER-BASED RESONATOR ANTENNAS**
- [54] **ANTENNES A RESONATEUR A BASE DE POLYMERÉ**
- [72] RASHIDIAN, ATABA, CA
- [72] KLYMYSHYN, DAVID, CA
- [72] TAYFEH ALIGODARZ, MOHAMMADREZA, CA
- [72] ACHENBACH, SVEN CARSTEN, CA
- [72] BORNER, MARTIN WILFRIED, DE
- [71] UNIVERSITY OF SASKATCHEWAN, CA
- [71] KARLSRUHER INSTITUT FUR TECHNOLOGIE, DE
- [85] 2014-01-28
- [86] 2012-06-11 (PCT/CA2012/050391)
- [87] (WO2013/016815)
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- [54] **INFRARED RAY GAS BURNER WITH WINDPROOF FUNCTION**
- [54] **BRULEUR A GAZ A INFRAROUGE AYANT UNE FONCTION DE PROTECTION CONTRE LE VENT**
- [72] LIU, YANCHUN, CN
- [72] WEN, JIEQIANG, CN
- [72] ZHANG, QUANSHENG, CN
- [72] XIE, JINFENG, CN
- [72] CHEN, SHUIHUI, CN
- [72] HOU, LAIGUANG, CN
- [72] DU, DONGDONG, CN
- [71] GUANG ZHOU REDSUN SPECIAL CERAMICS CO., LTD., CN
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- [87] (WO2013/152581)
- [30] CN (201210110808.6) 2012-04-13

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- [54] **TOWING EQUIPMENT**
- [54] **EQUIPEMENT DE TRACTION**
- [72] WEISS, NORMAN, IT
- [71] WEISS, NORMAN, IT
- [85] 2014-01-28
- [86] 2011-07-11 (PCT/EP2011/003456)
- [87] (WO2012/022400)
- [30] IT (VR 2010 A 000169) 2010-08-14
- [30] US (12/978,291) 2010-12-23

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[13] A1

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- [25] EN
- [54] **CERAMIC PLUNGER WITH AT LEAST ONE CONTROL ELEMENT**
- [54] **PISTON EN CERAMIQUE COMPRENANT AU MOINS UN ELEMENT DE COMMANDE**
- [72] VON DER OSTEN-SACK, ANDREAS, DE
- [71] CATERPILLAR MOTOREN GMBH & CO. KG, DE
- [85] 2014-01-28
- [86] 2012-07-11 (PCT/EP2012/002925)
- [87] (WO2013/017196)
- [30] EP (11176050.0) 2011-07-29

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[25] EN

[54] ASSAY FOR DETECTION OF JC VIRUS DNA

[54] DOSAGE POUR LA DETECTION DE L'ADN DU VIRUS JC

[72] RAY, SOMA, US

[71] BIOGEN IDEC MA INC., US

[85] 2014-01-28

[86] 2012-07-27 (PCT/US2012/048629)

[87] (WO2013/019651)

[30] US (61/513,483) 2011-07-29

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[13] A1

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[54] NOVEL 17.BETA.-HETEROARYL-SUBSTITUTED STEROIDS AS MODULATORS OF GABA A RECEPTORS

[54] NOUVEAUX STEROIDES SUBSTITUES EN 17? PAR UN HETEROARYLE, CAPABLES DE MODULER LES RECEPTEURS GABAA

[72] HOGENKAMP, DERK J., US

[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US

[85] 2014-01-28

[86] 2012-07-30 (PCT/US2012/048816)

[87] (WO2013/019711)

[30] US (61/513,059) 2011-07-29

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[13] A1

[51] Int.Cl. G10H 1/36 (2006.01) G10H 1/38 (2006.01) H04R 3/04 (2006.01)

[25] EN

[54] SYSTEM AND METHOD FOR PRODUCING A MORE HARMONIOUS MUSICAL ACCOMPANIMENT AND FOR APPLYING A CHAIN OF EFFECTS TO A MUSICAL COMPOSITION

[54] SYSTEME ET PROCEDE DE PRODUCTION D'UN ACCOMPAGNEMENT MUSICAL PLUS HARMONIEUX ET D'APPLICATION D'UNE CHAINE D'EFFETS A UNE COMPOSITION MUSICALE

[72] SERLETIC, MATT, US

[72] GROVES, RYAN, US

[72] MYNAMPATI, VAMSI, US

[72] RASSOOL, REZA, US

[72] WOODWARD, PATRICK, US

[72] CAPODIECI, FRANK, US

[71] MUSIC MASTERMIND, INC., US

[85] 2014-01-28

[86] 2012-07-30 (PCT/US2012/048880)

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[30] US (13/194,816) 2011-07-29

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[51] Int.Cl. D06M 15/61 (2006.01) C03C 25/30 (2006.01) C03C 25/32 (2006.01) C03C 25/36 (2006.01)

[25] EN

[54] SIZING COMPOSITIONS AND METHODS OF THEIR USE

[54] COMPOSITIONS D'ENSIMAGE ET LEURS PROCEDES D'UTILISATION

[72] CEUGNIET, CLAIRE GENEVIEVE, FR

[72] LOMBINO, DINO, FR

[71] OCV INTELLECTUAL CAPITAL, LLC, US

[85] 2014-01-28

[86] 2012-07-31 (PCT/US2012/048935)

[87] (WO2013/019773)

[30] US (61/513,879) 2011-08-01

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[13] A1

[51] Int.Cl. D06M 15/564 (2006.01)

[25] EN

[54] SIZING COMPOSITIONS AND METHODS OF THEIR USE

[54] COMPOSITIONS D'ENCOLLAGE ET LEURS PROCEDES D'UTILISATION

[72] GARESIO, FLORENCE, FR

[72] MOIREAU, PATRICK, FR

[71] OCV INTELLECTUAL CAPITAL, LLC, US

[85] 2014-01-28

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[87] (WO2013/019774)

[30] US (61/513,868) 2011-08-01

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[51] Int.Cl. H04W 72/08 (2009.01)

[25] EN

[54] ALLOCATING BACKHAUL RESOURCES

[54] ALLOCATIONS DE RESSOURCES DE LIAISON TERRESTRE

[72] YU, YI, US

[72] SONG, YI, US

[72] BONTU, CHANDRA SEKHAR, CA

[72] HU, ROSE, US

[72] CAI, ZHIJUN, US

[71] BLACKBERRY LIMITED, CA

[85] 2014-01-28

[86] 2012-08-03 (PCT/US2012/049609)

[87] (WO2013/020093)

[30] US (61/514,721) 2011-08-03

[30] US (13/486,541) 2012-06-01

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[25] EN
[54] RAPID, MASSIVELY PARALLEL SINGLE-CELL DRUG RESPONSE MEASUREMENTS VIA LIVE CELL INTERFEROMETRY
[54] MESURES RAPIDES MASSIVEMENT PARALLELES DE REPONSE A UN MEDICAMENT UNICELLULAIRE VIA L'INTERFEROMETRIE DE CELLULES VIVANTES
[72] REED, JASON C., US
[72] TEITELL, MICHAEL A., US
[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
[85] 2014-01-28
[86] 2012-08-02 (PCT/US2012/049388)
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[30] US (61/514,353) 2011-08-02

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[51] Int.Cl. G09B 7/02 (2006.01) A63F 1/00 (2006.01) A63F 3/00 (2006.01)
[25] EN
[54] ACTIVE LEARNING SYSTEM, METHOD, BOARD GAME AND CARD GAMES, GAME BOARD AND PLAYING CARDS FOR USE THEREWITH
[54] SYSTEME D'APPRENTISSAGE ACTIF, PROCEDE, JEU DE PLATEAU ET JEUX DE CARTES, PLATEAU DE JEU ET CARTES A JOUER DESTINES A ETRE UTILISES AVEC CEUX-CI
[72] PULYASSARY, RAVINDRAN, CA
[72] MARATH, AJITHA, CA
[71] PULYASSARY, RAVINDRAN, CA
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[85] 2012-07-16
[86] 2011-01-21 (PCT/CA2011/000066)
[87] (WO2011/088557)
[30] US (61/297,567) 2010-01-22
[30] US (61/303,991) 2010-02-12
[30] US (61/373,778) 2010-08-13

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[13] A1

[51] Int.Cl. G06F 19/00 (2011.01) A61B 5/00 (2006.01)
[25] EN
[54] SYSTEMS AND METHODS IN DIGITAL PATHOLOGY
[54] SYSTEMES ET PROCEDES DE PATHOLOGIE NUMERIQUE
[72] MEISSNER, MICHAEL, US
[72] VENUGOPAL, RAGHAVAN, US
[72] STONE, RONALD, US
[71] OMNYX, LLC, US
[85] 2014-01-22
[86] 2012-07-27 (PCT/US2012/048731)
[87] (WO2013/016715)
[30] US (61/512,341) 2011-07-27

[21] 2,843,469
[13] A1

[51] Int.Cl. E21B 43/26 (2006.01)
[25] EN
[54] SYSTEM AND METHOD FOR PERFORMING WELLBORE FRACTURE OPERATIONS
[54] SYSTEME ET PROCEDE D'EXECUTION D'OPERATIONS DE FRACTURATION DANS UN PUITS DE FORAGE
[72] COHEN, CHARLES-EDOUARD, US
[72] XU, WENYUE, US
[72] TARDY, PHILIPPE M.J., FR
[72] WENG, XIAOWEI, US
[71] SCHLUMBERGER CANADA LIMITED, CA
[85] 2014-01-27
[86] 2012-07-30 (PCT/US2012/048871)
[87] (WO2013/016733)
[30] US (61/574,131) 2011-07-28
[30] US (61/574,521) 2011-08-04

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[25] EN
[54] BRAIN TUMOR TARGETING PEPTIDES AND METHODS
[54] PEPTIDES CIBLANT UNE TUMEUR CEREBRALE ET PROCEDES
[72] ROBBINS, STEPHEN MARK, CA
[72] RAHN, JENNIFER, CA
[72] SENGER, DONNA LORRAINE, CA
[71] ARCH CANCER THERAPEUTICS, INC., CA
[85] 2013-11-27
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[30] US (13/152,214) 2011-06-02

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[25] EN
[54] POULTRY FEEDER WITH LEVEL SENSOR
[54] MANGEOIRE POUR VOLAILLES AVEC CAPTEUR DE NIVEAU
[72] PICKENS, NATHAN, US
[71] THE GSI GROUP, LLC, US
[85] 2014-01-28
[86] 2012-08-08 (PCT/US2012/049921)
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[30] US (61/521,639) 2011-08-09

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 - [25] EN
 - [54] REMOTE ACTIVATION OF SCISSOR LIFT CYLINDER PROP
 - [54] ACTIONNEMENT A DISTANCE D'ETAI DE VERIN DE PLATEFORME ELEVATRICE A CISEAUX
 - [72] HOFFMAN, JOHN, US
 - [72] GREEN, BRIAN, US
 - [72] YOUNG, TROY, US
 - [72] SOLLERS, JESSE, US
 - [71] JLG INDUSTRIES, INC., US
 - [85] 2014-01-28
 - [86] 2012-10-17 (PCT/US2012/060548)
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 - [30] US (61/547,884) 2011-10-17
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- [51] Int.Cl. G01N 33/49 (2006.01)
- [25] EN
- [54] METHOD FOR DIAGNOSIS, PROGNOSIS OR TREATMENT OF ACUTE CORONARY SYNDROME (ACS) COMPRISING MEASUREMENT OF PLASMA CONCENTRATION OF MACROPHAGE MIGRATION INHIBITORY FACTOR (MIF)
- [54] PROCEDE POUR LE DIAGNOSTIC, LE PRONOSTIC OU LE TRAITEMENT DU SYNDROME CORONARIEN AIGU (SCA) COMPRENANT LA MESURE DE LA CONCENTRATION PLASMATIQUE DE FACTEUR INHIBITEUR DE MIGRATION DES MACROPHAGES (MIF)
- [72] DART, ANTHONY, AU
- [71] ALFRED HEALTH, AU
- [71] BAKER IDI HEART AND DIABETES INSTITUTE HOLDINGS LTD, AU
- [85] 2014-01-29
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 - [25] EN
 - [54] A NOVEL 1,2,3,4-TETRAHYDROQUINOLINE DERIVATIVE USEFUL FOR THE TREATMENT OF DIABETES
 - [54] NOUVEAU DERIVE DE 1,2,3,4-TETRAHYDROQUINOLINE UTILE DANS LE TRAITEMENT DU DIABETE
 - [72] HAMDOUCHI, CHAFIQ, US
 - [71] ELI LILLY AND COMPANY, US
 - [85] 2014-01-28
 - [86] 2012-08-09 (PCT/US2012/050051)
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 - [54] GRINDING APPARATUS
 - [54] EQUIPEMENT A RECTIFIER
 - [72] VAN DER VEEN, TIM, AU
 - [71] VEEN HOLDINGS PTY. LTD., AU
 - [85] 2014-01-29
 - [86] 2012-07-25 (PCT/AU2012/000884)
 - [87] (WO2013/020160)
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- [25] EN
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- [54] ANTENNE A MICRO-ONDES COMPORTE UN CABLE COAXIAL AVEC UNE CONFIGURATION DE CONDUCTEUR EXTERNE REGLABLE
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- [71] COVIDIEN LP, US
- [85] 2014-01-28
- [86] 2012-08-09 (PCT/US2012/050149)
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 - [72] ADLON, KATLIN M., US
 - [72] WEAVER, PHILIP A., US
 - [72] DUNGAR, PETER J., US
 - [71] UNITRACT SYRINGE PTY LTD, AU
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- [25] EN
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- [54] PROCEDE DE FABRICATION D'UN MIROIR COMPRENANT AU MOINS UNE CAVITE ET UN MIROIR OPTIQUE
- [72] SCHEIDING, SEBASTIAN, DE
- [72] GEBHARDT, ANDREAS, DE
- [72] DAMM, CHRISTOPH, DE
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[54] SYSTEME DE RESTITUTION DE VIDEO EXTERNALISE A GRANDE ECHELLE
[72] URBACH, JULIAN MICHAEL, US
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[25] EN
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[54] DISPOSITIF DE PRODUCTION D'ENERGIE ELECTRIQUE SANS CONTACT, EN PARTICULIER DYNAMO DE BICYCLETTE, SYSTEME D'ECLAIRAGE DE VEHICULE ET BICYCLETTE
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[85] 2014-01-29
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[72] SCHREINER, HANS-JURGEN, DE
[72] STINGL, PETER, DE
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[72] FENNIG, KELLY, CA
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[71] ACCO BRANDS CORPORATION, US
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[30] US (61/521,660) 2011-08-09

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[54] CENTRIFUGEUSE ET ELEMENT D'ORIFICE DE REFOULEMENT D'UNE CENTRIFUGEUSE PERMETTANT DE REDUIRE LA PUSSANCE
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[72] HUYGHE, JEAN-MARC, FR
[71] ANDRITZ S.A.S., FR
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[72] HILF, STEFAN, DE
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[72] CULLY, EDWARD H., US
[72] IRWIN, CRAIG W., US
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WHICH IS ARRANGED FACING
THE INSIDE OF A BUILDING
[54] DISPOSITIF DE REGULATION DE
VAPEUR D'EAU, QUI EST
ARRANGE POUR ETRE ORIENTE
VERS L'INTERIEUR D'UN
BATIMENT
[72] TIJSSEN, PASCAL MARIA HUBERT
PIERRE, NL
[71] DSM IP ASSETS B.V., NL
[85] 2014-01-29
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[54] FIL DE FIBRE DE
RENFORCEMENT FLEXIBLE
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[72] SCHNEIDER, MARKUS, DE
[72] STUSGEN, SILKE, DE
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[71] TOHO TENAX EUROPE GMBH, DE
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[13] A1

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[25] EN
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[54] DISPOSITIFS D'OCCLUSION
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[72] AMIN, ZAHID, US
[72] CULLY, EDWARD H., US
[72] CUTRIGHT, WARREN, US
[72] LARSEN, COBY, US
[72] MASTERS, STEVEN J., US
[72] SHAW, EDWARD EMIL, US
[71] W. L. GORE & ASSOCIATES, INC.,
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[30] US (61/523,175) 2011-08-12
[30] US (13/571,046) 2012-08-09

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[54] THERMALLY HARDENABLE
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[72] KOHLSTRUNG, RAINER, DE
[72] REIN, MANFRED, DE
[72] WESCH, KARL, DE
[71] HENKEL AG & CO. KGAA, DE
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[25] EN
[54] SYSTEMS FOR REMOVAL OF
ATHEROSCLEROTIC PLAQUE
OR THROMBUS AT A
TREATMENT SITE
[54] SYSTEMES D'ELIMINATION DE
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[72] CULLY, EDWARD H., US
[72] DUNCAN, JEFFREY B., US
[72] LUBER, KAYLAN M., US
[72] MONTGOMERY, WILLIAM D., US
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[30] US (61/523,225) 2011-08-12
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[13] A1

[51] Int.Cl. F26B 3/18 (2006.01) F26B
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[25] EN
[54] METHOD AND DEVICE FOR
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TO A SUBSTRATE
[54] PROCEDE ET DISPOSITIF DE
SECHAGE D'UN FILM FLUIDE
APPLIQUE SUR UN SUBSTRAT
[72] DURST, FRANZ, DE
[71] FMP TECHNOLOGY GMBH FLUID
MEASUREMENTS & PROJECTS, DE
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[54] BENEFIT AGENT DELIVERY PARTICLES COMPRISING NON-IONIC POLYSACCHARIDES

[54] PARTICULES D'ADMINISTRATION D'AGENT TRAITANT CONTENANT DES POLYSACCHARIDES NON-IONIQUES

[72] CHEN, HONGGANG, CN

[72] JONES, CHRISTOPHER CLARKSON, GB

[72] PAN, XIAOYUN, CN

[72] WANG, JINFANG, CN

[71] UNILEVER PLC, GB

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[54] METHOD AND SYSTEM FOR UPLINK CONTROL CHANNEL TRANSMIT DIVERSITY USING MULTIPLE DOWNLINK CONTROL CHANNEL BASED RESOURCE ALLOCATION

[54] PROCEDE ET SYSTEME POUR DIVERSITE D'EMISSION DE CANAL DE COMMANDE DE LIAISON MONTANTE AU MOYEN D'UNE ATTRIBUTION DE RESSOURCES BASEE SUR DE MULTIPLES CANAUX DE COMMANDE DE LIAISON DESCENDANTE

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 [72] HEO, YOUN HYOUNG, KR
 [71] BLACKBERRY LIMITED, CA
 [85] 2014-01-28
 [86] 2012-08-10 (PCT/US2012/050411)
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 [30] US (61/541,848) 2011-09-30
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[72] MORRE, MICHEL, FR
 [72] ASSOULINE, BRIGITTE, FR
 [72] CROUGHS, THERESE, FR
 [72] DEMOL, PIERRE, FR
 [72] BEQ, STEPHANIE, FR
 [71] CYTHERIS, FR
 [85] 2014-01-29
 [86] 2012-08-02 (PCT/EP2012/065125)
 [87] (WO2013/017653)
 [30] EP (11306012.3) 2011-08-03
 [30] US (61/514,915) 2011-08-04

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[51] Int.Cl. G06F 1/20 (2006.01) G06F 1/16 (2006.01) G06F 1/18 (2006.01) H05K 7/20 (2006.01)

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[54] CONTAINER FITTED OUT AS A TECHNICAL INFRASTRUCTURE

[54] CONTENEUR AMENAGE EN UNE INFRASTRUCTURE TECHNIQUEE

[72] KLABA, MIROSLAW, FR

[71] Ovh SAS, FR

[85] 2014-01-28

[86] 2012-08-27 (PCT/FR2012/051938)

[87] (WO2013/030501)

[30] FR (1157760) 2011-09-01

[21] 2,843,497

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[51] Int.Cl. A61F 2/06 (2013.01)

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[54] DEVICES AND METHODS FOR APPROXIMATING THE CROSS-SECTIONAL PROFILE OF VASCULATURE HAVING BRANCHES

[54] DISPOSITIFS ET PROCEDES D'APPROXIMATION D'UN PROFIL TRANSVERSAL D'UN SYSTEME VASCULAIRE AYANT DES RAMIFICATIONS

[72] ROBISON, AARON, US

[71] W. L. GORE & ASSOCIATES, INC., US

[85] 2014-01-28

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[72] BOI, MARCO, GB

[71] PLAYINNOVATION LIMITED, GB

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<p style="text-align: right;">[21] 2,843,500</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. B27N 3/14 (2006.01) B07B 1/14 (2006.01)</p> <p>[25] EN</p> <p>[54] APPARATUS AND METHOD FOR PRODUCING LAYERED MATS</p> <p>[54] APPAREIL ET PROCEDE POUR PRODUIRE DES NAPPES STRATIFIEES</p> <p>[72] MAKIAHO, JUUSO, FI</p> <p>[72] IREDI, ACHIM, DE</p> <p>[71] IKEA INDUSTRY AB, SE</p> <p>[85] 2014-01-29</p> <p>[86] 2012-08-03 (PCT/EP2012/065301)</p> <p>[87] (WO2013/023943)</p> <p>[30] EP (11006734.5) 2011-08-17</p>

<p style="text-align: right;">[21] 2,843,501</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. F04B 43/00 (2006.01) F04B 43/12 (2006.01) F16L 33/00 (2006.01) F16L 33/24 (2006.01)</p> <p>[25] EN</p> <p>[54] PERISTALTIC PUMP AND PUMPHEAD THEREFOR</p> <p>[54] POMPE PERISTALTIQUE ET TETE DE POMPE CORRESPONDANTE</p> <p>[72] CROWSLEY, DAVID, GB</p> <p>[71] WATSON-MARLOW LIMITED, GB</p> <p>[85] 2014-01-28</p> <p>[86] 2012-05-29 (PCT/GB2012/051207)</p> <p>[87] (WO2013/061021)</p> <p>[30] GB (1118426.4) 2011-10-25</p>

<p style="text-align: right;">[21] 2,843,502</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. A01N 55/08 (2006.01) A61K 31/69 (2006.01)</p> <p>[25] EN</p> <p>[54] THERAPEUTIC METHODS</p> <p>[54] PROCEDES THERAPEUTIQUES</p> <p>[72] WALKER, JILL, US</p> <p>[72] VOITENLEITNER, CHRISTIAN, US</p> <p>[71] GLAXOSMITHKLINE LLC, US</p> <p>[85] 2014-01-28</p> <p>[86] 2012-08-17 (PCT/US2012/051349)</p> <p>[87] (WO2013/025992)</p> <p>[30] US (61/524,429) 2011-08-17</p> <p>[30] US (61/526,787) 2011-08-24</p>
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<p style="text-align: right;">[21] 2,843,504</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. A61K 47/48 (2006.01)</p> <p>[25] EN</p> <p>[54] PROTEIN CARRIER-LINKED PRODRUGS</p> <p>[54] PROMEDICAMENTS LIES A UN EXCIPIENT PROTEIQUE</p> <p>[72] HERSEL, ULRICH, DE</p> <p>[72] VETTER, DIRK, DE</p> <p>[71] ASCENDIS PHARMA A/S, DK</p> <p>[71] ASCENDIS PHARMA AS, DK</p> <p>[85] 2014-01-29</p> <p>[86] 2012-08-10 (PCT/EP2012/065740)</p> <p>[87] (WO2013/024049)</p> <p>[30] EP (11177408.9) 2011-08-12</p>
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<p style="text-align: right;">[21] 2,843,505</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. E21B 21/10 (2006.01) E21B 23/00 (2006.01) E21B 34/14 (2006.01) E21B 43/26 (2006.01) E21B 49/08 (2006.01)</p> <p>[25] EN</p> <p>[54] A DOWNHOLE DEVICE FOR DATA ACQUISITION DURING HYDRAULIC FRACTURING OPERATION AND METHOD THEREOF</p> <p>[54] DISPOSITIF DE FOND DE TROU DESTINE A L'ACQUISITION DE DONNEES AU COURS D'UNE OPERATION DE FRACTURATION HYDRAULIQUE ET SON PROCEDE</p> <p>[72] MILLER, JAMES LEWELLYN, US</p> <p>[72] BERRETT, DOUGLAS R., US</p> <p>[71] OMEGA WELL MONITORING LIMITED, GB</p> <p>[85] 2014-01-28</p> <p>[86] 2012-07-27 (PCT/GB2012/051835)</p> <p>[87] (WO2013/017859)</p> <p>[30] GB (1113110.9) 2011-07-29</p> <p>[30] GB (1114719.6) 2011-08-25</p>
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[54] PROMEDICAMENTS RELIES A DES SUPPORTS COMPRENANT DES LIAISONS ESTER CARBOXYLIQUE REVERSIBLES

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[72] RAU, HARALD, DE

[71] ASCENDIS PHARMA A/S, DK

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[86] 2012-08-10 (PCT/EP2012/065748)

[87] (WO2013/024053)

[30] EP (11177412.1) 2011-08-12

[21] **2,843,507**

[13] A1

[51] Int.Cl. G01N 1/31 (2006.01) G01N 35/00 (2006.01)

[25] EN

[54] DEVICE AND METHOD TO ACCURATELY AND EASILY ASSEMBLE GLASS SLIDES

[54] DISPOSITIF ET PROCEDE POUR MONTER DE MANIERE PRECISE ET FACILE DES LAMES DE VERRE

[72] ALDRIDGE, JEFF, US

[72] KEENEY, TRACY R., US

[72] VAUGHT, JONATHAN, US

[72] BOCK, CHRIS, US

[72] KRAEMER, STEPHAN, US

[72] FOREMAN, ALEXIS STUART, US

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[87] (WO2013/026013)

[30] US (61/525,056) 2011-08-18

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[51] Int.Cl. A21D 2/18 (2006.01) A21D 10/00 (2006.01) A21D 13/08 (2006.01) A23L 1/09 (2006.01) A23L 1/10 (2006.01) A23P 1/12 (2006.01) A23P 1/14 (2006.01)

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[54] A METHOD AND FORMULATION FOR PRODUCING EXTRUDED SNACK FOOD PRODUCTS AND PRODUCTS OBTAINED THEREFROM

[54] PROCEDE ET FORMULATION PERMETTANT LA PRODUCTION DE PRODUITS ALIMENTAIRES EXTRUDES A GRIGNOTER ET PRODUITS AINSI OBTENUS

[72] ARDISSON-KORAT, ANDRES VICTOR, US

[72] COON, CHRISTINA LEE, US

[72] GRAHAM, DAVID WALLACE, US

[72] HOWARD, SANDER, US

[72] HUANG, IRIS, US

[72] MORALES-ALVAREZ, JORGE C., US

[72] NARAYANAN, BHARADWAJ, US

[72] OZTURK, BULENT, TR

[72] QUINTERO-FUENTES, XIMENA, US

[72] RAO, V.N. MOHAN, US

[72] SIRICURURATANA, PASSAPORN, TH

[72] SMITH, RICHARD TODD, US

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[13] A1

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[54] ALLIAGE DE BRASAGE PRESENTANT UNE RESISTANCE ELEVEE AU CHOC

[72] PANDHER, RANJIT, US

[72] SINGH, BAWA, US

[72] SARKAR, SIULI, IN

[72] CHEGUDI, SUJATHA, IN

[72] KUMAR, ANIL K. N., IN

[72] CHATTOPADHYAY, KAMANIO, IN

[72] LODGE, DOMINIC, GB

[72] DE AVILA RIBAS, MORGANA, IN

[71] ALPHA METALS, INC., US

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[30] US (61/514,303) 2011-08-02

[21] **2,843,511**

[13] A1

[51] Int.Cl. B65B 9/08 (2012.01) B65D 30/16 (2006.01)

[25] EN

[54] IMPROVED METHOD AND APPARATUS FOR MAKING A FLAT BOTTOM PILLOW POUCH

[54] PROCEDE ET APPAREIL AMELIORES POUR REALISATION D'UN SACHET COUSSIN A FOND PLAT

[72] BIERSCHENK, PATRICK JOSEPH, US

[72] DIERL, MARTIN BERNHARD, US

[72] HUEBNER, CHAD ARTHUR, US

[72] REAVES, JERRY MIKE, US

[72] TUCKER, STEVEN KENNETH, US

[71] FRITO-LAY NORTH AMERICA, INC., US

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[86] 2012-08-20 (PCT/US2012/051581)

[87] (WO2013/032762)

[30] US (13/218,546) 2011-08-26

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[13] A1

[51] Int.Cl. H05K 9/00 (2006.01) B23P
11/00 (2006.01) B64D 45/02 (2006.01)

[25] EN

[54] **BUSHING FOR USE IN PROVIDING ELECTROMAGNETIC EFFECTS PROTECTION**

[54] **BAGUE POUR UTILISATION DANS LA FOURNITURE D'UNE PROTECTION VIS-A-VIS D'EFFETS ELECTROMAGNETIQUES**

[72] NEWBOLT, CHRISTOPHER L., US

[72] LUDWIG, (NEE AHERN) REBECCA ELIZABETH, US

[72] IRWIN, JAMES P., US

[72] CORONADO, PETER A., US

[72] JOHNSON, BENJAMIN A., US

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[13] A1

[51] Int.Cl. C07D 498/04 (2006.01) A61K
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(2006.01)

[25] EN

[54] (THIENO[2,3-B][1,5]BENZOXAZEPIN-4-YL)PIPERAZIN-1-YL COMPOUNDS AS DUAL ACTIVITY H1 INVERSE AGONISTS/5-HT2A ANTAGONISTS

[54] COMPOSES (THIENO[2,3-B][1,5]BENZOXAZEPIN-4-YL)PIPERAZIN-1-YLES EN TANT QUE COMPOSES A DOUBLE ACTIVITE AGONISTES INVERSES H1/ANTAGONISTES 5-HT2A

[72] LEDGARD, ANDREW JAMES, US

[71] ELI LILLY AND COMPANY, US

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[86] 2012-08-22 (PCT/US2012/051833)

[87] (WO2013/032804)

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[13] A1

[51] Int.Cl. B05D 1/02 (2006.01) B05D 5/06
(2006.01) B28D 1/00 (2006.01) B44C
1/00 (2006.01) E01C 5/06 (2006.01)
G06F 17/50 (2006.01)

[25] EN

[54] **COLORING SYSTEM AND MANUFACTURING PROCESS FOR ARTIFICIAL COVERING STONES**

[54] **SYSTEME DE COLORATION ET PROCEDE DE FABRICATION POUR PIERRES DE REVETEMENT ARTIFICIELLES**

[72] DAOUST, ROBERT, CA

[72] POSADA, LUCIANO, CA

[72] CHAGNON, YVES, CA

[71] OLDCASTLE BUILDING PRODUCTS CANADA INC., CA

[85] 2014-01-29

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[51] Int.Cl. C02F 1/72 (2006.01) B01J
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C02F 1/32 (2006.01)

[25] EN

[54] **SUPERPARAMAGNETIC PHOTOCATALYTIC MICROPARTICLES**

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[72] GU, FRANK, CA

[72] LESHUK, TIMOTHY MICHAEL CARTER, CA

[72] LINLEY, STUART, CA

[71] GU, FRANK, CA

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[71] LINLEY, STUART, CA

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[13] A1

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[54] **HYDROPROCESSED PRODUCT**

[54] **PRODUIT HYDROTRAITE**

[72] XU, TENG, US

[72] EDWARDS, PAUL M., GB

[72] BROWN, STEPHEN H., US

[72] WANG, FRANK C., US

[72] DAVIS, S. MARK, US

[71] EXXONMOBIL CHEMICAL PATENTS INC., US

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[87] (WO2013/033580)

[30] US (61/529,565) 2011-08-31

[30] US (61/529,588) 2011-08-31

[30] US (61/657,299) 2012-06-08

[21] **2,843,517**
[13] A1

[51] Int.Cl. C10G 69/06 (2006.01) C10G
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[25] EN

[54] **UPGRADING HYDROCARBON PYROLYSIS PRODUCTS BY HYDROPROCESSING**

[54] **VALORISATION DE PRODUITS DE PYROLYSE D'HYDROCARBURES PAR HYDROTRAITEMENT**

[72] BROWN, STEPHEN H., US

[72] DAVIS, STEPHEN M., US

[72] BUCHANAN, JOHN S., US

[72] FERRUGHELLI, DAVID T., US

[72] REED, KEITH G., US

[71] EXXONMOBIL CHEMICAL PATENTS INC., US

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[87] (WO2013/033590)

[30] US (61/529,565) 2011-08-31

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[13] A1

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[25] EN
[54] METHODS FOR MONITORING FLUIDS WITHIN OR PRODUCED FROM A SUBTERRANEAN FORMATION USING OPTICOANALYTICAL DEVICES
[54] PROCEDES POUR CONTROLER DES FLUIDES A L'INTERIEUR D'UNE FORMATION SOUTERRAINE OU PRODUITS A PARTIR DE CELLE-CI A L'AIDE DE DISPOSITIFS OPTICO-ANALYTIQUES
[72] FREESE, ROBERT P., US
[72] JONES, CHRISTOPHER M., US
[72] PELLETIER, MICHAEL T., US
[72] DAUSSIN, RORY D., US
[72] LOVELESS, DAVID M., US
[72] HAGGSTROM, JOHANNA, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2014-01-28
[86] 2012-07-17 (PCT/US2012/047058)
[87] (WO2013/022569)
[30] US (13/204,005) 2011-08-05

[21] 2,843,519
[13] A1

[51] Int.Cl. E21B 43/25 (2006.01) E21B 43/00 (2006.01) E21B 47/00 (2012.01) E21B 47/10 (2012.01) E21B 49/08 (2006.01) G01J 3/00 (2006.01)
[25] EN
[54] METHODS FOR MONITORING FLUIDS WITHIN OR PRODUCED FROM A SUBTERRANEAN FORMATION DURING ACIDIZING OPERATIONS USING OPTICOANALYTICAL DEVICES
[54] PROCEDES PERMETTANT DE SURVEILLER DES FLUIDES DANS UNE FORMATION SOUTERRAINE OU PRODUITS A PARTIR DE CETTE DERNIERE PENDANT DES OPERATIONS D'ACIDIFICATION A L'AIDE DE DISPOSITIFS OPTICO-ANALYTIQUES
[72] FREESE, ROBERT P., US
[72] JONES, CHRISTOPHER M., US
[72] PELLETIER, MICHAEL T., US
[72] DAUSSIN, RORY D., US
[72] HAYWORTH, ROBERT D., US
[71] HALLIBURTON ENERGY SERVICES, INC., US
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[30] US (13/204,046) 2011-08-05

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[13] A1

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[25] EN
[54] HIGH SOFTNESS, HIGH DURABILITY BATH TISSUE WITH TEMPORARY WET STRENGTH
[54] PAPIER HYGIENIQUE PRESENTANT UN NIVEAU ELEVE DE DURABILITE ET DE DOUCEUR ET UNE RESISTANCE TEMPORAIRE A L'HUMIDITE
[72] MILLER, JOSEPH H., US
[72] SUMNICKT, DANIEL W., US
[72] ORIARAN, T. PHILIPS, US
[72] SCHUH, BRIAN J., US
[72] RAMIREZ, ALBERTO J., US
[72] LEE, JEFFREY A., US
[71] GEORGIA-PACIFIC CONSUMER PRODUCTS LP, US
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[87] (WO2013/016261)
[30] US (61/457,991) 2011-07-28
[30] US (13/548,600) 2012-07-13

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[13] A1

[51] Int.Cl. D21H 27/00 (2006.01)
[25] EN
[54] HIGH SOFTNESS, HIGH DURABILITY BATH TISSUE INCORPORATING HIGH LIGNIN EUCALYPTUS FIBER
[54] ETOFFE DE BAIN DE GRANDE DOUCEUR, DE GRANDE DURABILITE INCORPORANT DES FIBRES D'EUCALYPTUS A HAUTE TENEUR EN LIGNINE
[72] LEE, JEFFREY A., US
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[71] GEORGIA-PACIFIC CONSUMER PRODUCTS LP, US
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[86] 2012-07-24 (PCT/US2012/047918)
[87] (WO2013/016311)
[30] US (61/574,200) 2011-07-28
[30] US (13/548,620) 2012-07-13

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[51] Int.Cl. A61K 38/18 (2006.01) C07K 14/50 (2006.01)
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[72] DRIVER, DAVID ALBERT, US
[72] DARLING, RYAN JAMES, US
[72] GONCIARZ, MALGORZATA DONATA, US
[72] MICANOVIC, RADMILA, US
[71] ELI LILLY AND COMPANY, US
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[86] 2012-09-25 (PCT/US2012/057053)
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[30] US (61/542,906) 2011-10-04

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[13] A1

[51] Int.Cl. B22D 41/08 (2006.01)
[25] EN
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[54] **FOND DE POCHE A DOUBLE CANAL D'ENTREE**
[72] RICHAUD, JOHAN, FR
[72] CHUNG, WILLIAM, CA
[71] VESUVIUS CRUCIBLE COMPANY, US
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[86] 2012-07-25 (PCT/US2012/048068)
[87] (WO2013/043257)
[30] US (61/537,905) 2011-09-22

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[13] A1

[51] Int.Cl. G01V 1/28 (2006.01) G01V 1/40 (2006.01) G06F 19/00 (2011.01)
[25] EN
[54] **METHOD FOR INCREASING BROADSIDE SENSITIVITY IN SEISMIC SENSING SYSTEM**
[54] **PROCEDE PERMETTANT D'AUGMENTER LA SENSIBILITE DU LARGE BANDE DANS UN SYSTEME DE DETECTION SISMIQUE**
[72] WILLS, PETER BERKELEY, CA
[72] COSTELLO, MICHAEL SCOTT, US
[72] LOPEZ, JORGE LOUIS, US
[72] MEHTA, KURANG JVALANT, US
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[86] 2012-07-26 (PCT/US2012/048239)
[87] (WO2013/019529)
[30] US (61/513,217) 2011-07-29

[21] **2,843,527**
[13] A1

[51] Int.Cl. B60S 1/38 (2006.01) B60S 1/40 (2006.01)
[25] EN
[54] **WINDSHIELD WIPER ADAPTER, CONNECTOR AND ASSEMBLY**
[54] **ADAPTATEUR, RACCORD ET ENSEMBLE D'ESSUIE-GLACE**
[72] TOLENTINO, VAMBI RAYMUNDO, US
[72] PEERS, ROBERT PETER, US
[71] PYLON MANUFACTURING CORP., US
[85] 2014-01-28
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[87] (WO2013/016493)
[30] US (61/512,492) 2011-07-28

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[13] A1

[51] Int.Cl. H04B 3/46 (2006.01) H04B 10/114 (2013.01) H04B 10/2575 (2013.01) H04B 1/707 (2011.01) H04B 3/50 (2006.01) H04J 3/00 (2006.01) H04J 11/00 (2006.01) H04L 1/24 (2006.01) H04L 27/34 (2006.01)
[25] EN
[54] **METHODS AND APPARATUS FOR INGRESS MITIGATION IN CABLE COMMUNICATION SYSTEMS, AND CABLE COMMUNICATION SYSTEMS AND METHODS HAVING INCREASED UPSTREAM CAPACITY FOR SUPPORTING VOICE AND/OR DATA SERVICES**
[54] **PROCEDES ET APPAREILS POUR ATTENUER UNE ENTREE DANS DES SYSTEMES DE COMMUNICATION PAR CABLE, ET SYSTEMES ET PROCEDES DE COMMUNICATION PAR CABLE AYANT UNE CAPACITE EN VOIE MONTANTE AUGMENTEE POUR PRENDRE EN CHARGE DES SERVICES DE DONNEES ET/OU DES SERVICES DE VOIX**
[72] NIELSEN, STEVEN, US
[72] TOTTEN, RONALD, US
[72] HALKY, TRAVIS, US
[71] CERTUSVIEW TECHNOLOGIES, LLC., US
[85] 2014-01-29
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[87] (WO2013/019354)
[30] US (61/503,906) 2011-07-01
[30] US (61/538,646) 2011-09-23
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[72] GIRAUD, JEAN-PIERRE, US
[71] CSP TECHNOLOGIES, INC., US
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[86] 2012-07-17 (PCT/US2012/047001)
[87] (WO2013/022564)
[30] US (61/521,148) 2011-08-08

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[51] Int.Cl. A61K 38/17 (2006.01) A61K 31/713 (2006.01) A61K 39/395 (2006.01) A61P 9/00 (2006.01) A61P 9/04 (2006.01) A61P 9/10 (2006.01) A61P 9/12 (2006.01) C07K 14/495 (2006.01) C07K 14/71 (2006.01)
[25] EN
[54] **TREATMENT OF HEART FAILURE AND RELATED CONDITIONS**
[54] **TRAITEMENT D'INSUFFISANCE CARDIAQUE ET D'ETATS ASSOCIES**
[72] KAPUR, NAVIN K., US
[72] KARAS, RICHARD H., US
[71] TUFTS MEDICAL CENTER, INC., US
[85] 2014-01-29
[86] 2012-07-31 (PCT/US2012/049018)
[87] (WO2013/019805)
[30] US (61/513,930) 2011-08-01
[30] US (61/578,477) 2011-12-21

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[13] A1

[51] Int.Cl. G01N 21/35 (2014.01) G01J 3/42 (2006.01) G01N 21/55 (2014.01) G01N 21/85 (2006.01)
[25] EN
[54] **HEAD FOR AN EVANESCENT-WAVE FIBRE-OPTIC SENSOR**
[54] **TETE POUR UN CAPTEUR A FIBRE OPTIQUE A ONDES EVANESCENTES**
[72] TARIEL, HUGUES, FR
[71] DIAFIR, FR
[85] 2014-01-29
[86] 2012-06-12 (PCT/EP2012/061130)
[87] (WO2013/017324)
[30] FR (11/56945) 2011-07-29

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 - [25] EN
 - [54] 4-(8-METHOXY-1-((1-METHOXYPROPAN-2-YL)-2-(TETRAHYDRO-2H-PYRAN-4-YL)-1 H-IMIDAZO [4,5-C] QUINOLIN-7-YL)-3,5-DIMETHYLISOXAZOLE AND ITS USE AS BROMODOMAIN INHIBITOR
 - [54] 4-(8-METHOXY-1-((1-METHOXYPROPAN-2-YL)-2-(TETRAHYDRO-2H-PYRAN-4-YL)-1 H-IMIDAZO [4,5-C] QUINOLIN-7-YL)-3,5-DIMETHYLISOXAZOLE ET UTILISATION DE CE DERNIER EN TANT QU'INHIBITEUR DE BROMODOMAINES
 - [72] DEMONT, EMMANUEL HUBERT, GB
 - [72] JONES, KATHERINE LOUISE, GB
 - [72] WATSON, ROBERT J., GB
 - [71] GLAXOSMITHKLINE LLC, US
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 - [86] 2012-08-15 (PCT/EP2012/065918)
 - [87] (WO2013/024104)
 - [30] GB (1114103.3) 2011-08-17
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[21] 2,843,538
[13] A1

- [51] Int.Cl. H04W 80/06 (2009.01)
 - [25] EN
 - [54] METHODS TO ENABLE EFFICIENT USE OF MULTIPLE RADIO ACCESS TECHNOLOGIES
 - [54] PROCEDES POUR UNE UTILISATION EFFICACE D'UNE PLURALITE DE TECHNOLOGIES D'ACCES RADIO
 - [72] PERIYALWAR, SHALINI SURESH, CA
 - [72] PECEN, MARK, CA
 - [72] STEER, DAVID G., CA
 - [71] BLACKBERRY LIMITED, CA
 - [85] 2014-01-29
 - [86] 2011-08-04 (PCT/CA2011/050476)
 - [87] (WO2013/016797)
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- [51] Int.Cl. H04W 88/06 (2009.01) H04W 28/04 (2009.01) H04W 72/02 (2009.01)
 - [25] EN
 - [54] METHODS TO ENABLE EFFICIENT USE OF MULTIPLE RADIO ACCESS TECHNOLOGIES
 - [54] PROCEDES POUR PERMETTRE UNE UTILISATION EFFICACE DE MULTIPLES TECHNOLOGIES D'ACCES RADIO
 - [72] PERIYALWAR, SHALINI SURESH, CA
 - [72] PECEN, MARK, CA
 - [72] STEER, DAVID G., CA
 - [71] BLACKBERRY LIMITED, CA
 - [85] 2014-01-29
 - [86] 2011-08-04 (PCT/CA2011/050477)
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 - [25] EN
 - [54] MANUALLY OPERATED VALVE FOR A SHOWER INSTALLATION SYSTEM
 - [54] VANNE A COMMANDE MANUELLE POUR UN SYSTEME D'INSTALLATION DE DOUCHE
 - [72] PELLETIER, MICHEL, CA
 - [71] P2 SOLUTIONS, CA
 - [85] 2014-01-29
 - [86] 2012-07-31 (PCT/CA2012/000722)
 - [87] (WO2013/016808)
 - [30] CA (2,748,553) 2011-08-02
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- [51] Int.Cl. A47J 31/36 (2006.01)
- [25] EN
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- [54] DISPOSITIF DE PERCAGE DE CARTOUCHE DURABLE
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- [72] CHALENCON, JULIEN, FR
- [72] BESSON, FRANCOIS, CH
- [72] RITHENER, BLAISE, CH
- [71] NESTEC S.A., CH
- [85] 2014-01-29
- [86] 2012-08-21 (PCT/EP2012/066240)
- [87] (WO2013/026845)
- [30] EP (11178795.8) 2011-08-25

[21] 2,843,542
[13] A1

- [51] Int.Cl. C09K 11/77 (2006.01) H01L 33/50 (2010.01) H01J 1/63 (2006.01)
 - [25] FR
 - [54] PHOSPHOR BASED ON A LANTHANUM CERIUM TERBIUM PHOSPHATE WITH STABILIZED BRIGHTNESS, PREPARATION PROCESS AND USE IN A LUMINESCENT DEVICE
 - [54] LUMINOPHORE A BASE D'UN PHOSPHATE DE LANTHANE, DE CERIUM ET DE TERBIUM A BRILLANCE STABILISEE, PROCEDE DE PREPARATION ET UTILISATION DANS UN DISPOSITIF LUMINESCENT
 - [72] BUISSETTE, VALERIE, FR
 - [72] LE-MERCIER, THIERRY, FR
 - [71] RHODIA OPERATIONS, FR
 - [85] 2014-01-29
 - [86] 2012-08-21 (PCT/EP2012/066259)
 - [87] (WO2013/030044)
 - [30] FR (11/02643) 2011-08-31
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[21] 2,843,543
[13] A1

- [51] Int.Cl. A47J 31/36 (2006.01)
- [25] EN
- [54] CARTRIDGE POSITIONING SYSTEM
- [54] SYSTEME DE POSITIONNEMENT DE CARTOUCHE
- [72] LARZUL, DAVID, FR
- [72] CHALENCON, JULIEN, FR
- [72] BESSON, FRANCOIS, CH
- [72] RITHENER, BLAISE, CH
- [71] NESTEC S.A., CH
- [85] 2014-01-29
- [86] 2012-08-22 (PCT/EP2012/066295)
- [87] (WO2013/026856)
- [30] EP (11178791.7) 2011-08-25

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<p style="text-align: right;">[21] 2,843,546</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. G02B 6/12 (2006.01) G02B 6/122 (2006.01) G02B 6/293 (2006.01)</p> <p>[25] EN</p> <p>[54] WAVE VECTOR MATCHED RESONATOR AND BUS WAVEGUIDE SYSTEM</p> <p>[54] SYSTEME DE RESONATEUR ET DE GUIDE D'ONDE DE BUS A ADAPTATION DE VECTEUR D'ONDE</p> <p>[72] KRAUSS, THOMAS FRASER, GB</p> <p>[72] WHELAN-CURTIN, WILLIAM, GB</p> <p>[72] DEBNATH, KAPIL, GB</p> <p>[72] WELNA, KARL PETER, GB</p> <p>[71] UNIVERSITY COURT OF THE UNIVERSITY OF ST ANDREWS, GB</p> <p>[85] 2014-01-29</p> <p>[86] 2012-07-27 (PCT/GB2012/000618)</p> <p>[87] (WO2013/017814)</p> <p>[30] GB (1113125.7) 2011-07-29</p>

<p style="text-align: right;">[21] 2,843,549</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. C12N 9/00 (2006.01) C12N 9/10 (2006.01)</p> <p>[25] EN</p> <p>[54] METHODS AND MATERIALS FOR RECOMBINANT PRODUCTION OF SAFFRON COMPOUNDS</p> <p>[54] PROCEDES ET MATIERES POUR LA PRODUCTION RECOMBINANTE DE COMPOSES DU SAFRAN</p> <p>[72] RAGHAVAN, SHRIRAM, IN</p> <p>[72] KUMAR, KALYAN K., IN</p> <p>[72] SONKAR, SHAILENDRA, IN</p> <p>[72] KUMAR, SATHISH, IN</p> <p>[72] PANCHAPAGESA, MURALI, IN</p> <p>[72] HANSEN, ESBEN HALKAER, DK</p> <p>[72] HANSEN, KLAVS RIISHEDE, DK</p> <p>[72] HANSEN, JORGEN, DK</p> <p>[71] EVOLVA SA, CH</p> <p>[85] 2014-01-29</p> <p>[86] 2012-08-07 (PCT/IB2012/001513)</p> <p>[87] (WO2013/021261)</p> <p>[30] US (61/521,171) 2011-08-08</p> <p>[30] US (61/576,460) 2011-12-16</p> <p>[30] US (61/595,450) 2012-02-06</p>
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<p style="text-align: right;">[21] 2,843,551</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. A23C 19/00 (2006.01) A23C 19/064 (2006.01) A23C 19/068 (2006.01)</p> <p>[25] EN</p> <p>[54] PRODUCTION METHOD OF WHITE CHEESE IN BRINE USING STACKABLE TRAYS AND PALLET TANKS OR ONLY PALLET TANKS</p> <p>[54] PROCEDE DE PRODUCTION DE FROMAGE BLANC CONSERVE EN SAUMURE UTILISANT DES PLATEAUX EMPILABLES ET DES RESERVOIRS DE PALETTES OU UNIQUEMENT DES RESERVOIRS DE PALETTES</p> <p>[72] KOGIOUMTZIS, CHRISTOS, GR</p> <p>[71] KOGIOUMTZIS, CHRISTOS, GR</p> <p>[85] 2014-01-29</p> <p>[86] 2012-07-27 (PCT/GR2012/000035)</p> <p>[87] (WO2013/017898)</p> <p>[30] GR (20110100454) 2011-08-01</p>
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[21] **2,843,553**
[13] A1

- [51] Int.Cl. C07D 223/16 (2006.01) C07C
213/10 (2006.01)
[25] EN
[54] PROCESS FOR THE
MANUFACTURE OF IVABRADINE
AND OF INTERMEDIATES OF
SYNTHESIS THEREOF
[54] PROCEDE DE FABRICATION DE
L'IVABRADINE ET DE SES
INTERMEDIAIRES DE SYNTHESE
[72] NARDI, ANTONIO, IT
[72] DE ANGELIS, BRUNO, IT
[72] CEREA, PAOLANGELO, IT
[72] RAFECAS, JANE LLORENC, ES
[72] TESSON, NICOLAS, ES
[71] LABORATORIO CHIMICO
INTERNAZIONALE S.P.A., IT
[85] 2014-01-29
[86] 2012-07-31 (PCT/IB2012/001477)
[87] (WO2013/017937)
[30] IT (MI2011A001467) 2011-08-01
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[21] **2,843,554**
[13] A1

- [51] Int.Cl. C10M 169/04 (2006.01) C10M
133/56 (2006.01) C10M 135/26
(2006.01) C10M 139/00 (2006.01)
[25] EN
[54] LUBRICANT COMPOSITION FOR
INTERNAL COMBUSTION
ENGINE OIL
[54] COMPOSITION DE LUBRIFIANT
POUR HUILE DE MOTEUR A
COMBUSTION INTERNE
[72] SHIMIZU, YASUNORI, JP
[72] FUJITA, HIROSHI, JP
[71] IDEMITSU KOSAN CO., LTD., JP
[85] 2014-01-29
[86] 2012-08-03 (PCT/JP2012/069911)
[87] (WO2013/018907)
[30] JP (2011-170580) 2011-08-03
[30] JP (2011-170581) 2011-08-03
[30] JP (2011-170582) 2011-08-03

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[13] A1

- [51] Int.Cl. F01D 9/04 (2006.01) F01D
25/06 (2006.01)
[25] EN
[54] GAS TURBINE ENGINE FOR
AIRCRAFT ENGINE
[54] MOTEUR DE TURBINE A GAZ
POUR MOTEUR D'AERONEF
[72] CALZA, PAOLO, IT
[71] GE AVIO S.R.L., IT
[85] 2014-01-29
[86] 2012-08-03 (PCT/IB2012/053997)
[87] (WO2013/018073)
[30] IT (TO2011A000728) 2011-08-04
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[21] **2,843,556**
[13] A1

- [51] Int.Cl. A61K 38/46 (2006.01) C12Q
1/34 (2006.01) G01N 33/15 (2006.01)
[25] EN
[54] METHOD FOR DISSOLUTION
TESTING OF SOLID
COMPOSITIONS CONTAINING
DIGESTIVE ENZYMES
[54] PROCEDE DE TEST DE
DISSOLUTION DE
COMPOSITIONS SOLIDES
CONTENANT DES ENZYME
DIGESTIVES
[72] LATINO, MASSIMO, IE
[72] GHIDORSI, LUIGI, IE
[72] ORTENZI, GIOVANNI, IE
[71] APTALIS PHARMA LTD., IE
[85] 2014-01-29
[86] 2012-08-08 (PCT/IB2012/054050)
[87] (WO2013/021359)
[30] US (61/521,227) 2011-08-08

[21] **2,843,558**
[13] A1

- [51] Int.Cl. C07K 14/435 (2006.01) A61K
38/17 (2006.01) A61P 3/00 (2006.01)
C12N 15/12 (2006.01)
[25] EN
[54] NOVEL PEPTIDES,
COMPOSITIONS COMPRISING
THE SAME AND USES THEREOF
IN METHODS FOR THE
TREATMENT OF METABOLIC,
CARDIAC AND IMMUNE-
RELATED DISORDERS
[54] NOUVEAUX PEPTIDES,
COMPOSITIONS LES
COMPRENANT ET LEURS
UTILISATIONS DANS DES
METHODES POUR LE
TRAITEMENT DE TROUBLES
METABOLIQUES, CARDIAQUES
ET IMMUNITAIRES
[72] SANDLER, TAMARA, IL
[72] DEVARY, ORLY, IL
[71] TWO TO BIOTECH LTD., IL
[85] 2014-01-29
[86] 2012-08-06 (PCT/IL2012/000295)
[87] (WO2013/021377)
[30] US (61/515,991) 2011-08-08
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[21] **2,843,559**
[13] A1

- [51] Int.Cl. B02C 2/04 (2006.01) B02C
18/30 (2006.01) C11B 1/06 (2006.01)
[25] EN
[54] DEVICE AND METHOD FOR
PREPARING OLIVE PASTE FOR
OIL EXTRACTION
[54] DISPOSITIF ET PROCEDE DE
PREPARATION D'UNE PATE
D'OLIVE EN VUE D'EN
EXTRAIRE L'HUILE
[72] TURGEMAN, ERIC, IL
[72] GERSHONY, YARIV, IL
[71] OLIVE X-PRESS LTD, IL
[85] 2014-01-29
[86] 2012-07-24 (PCT/IL2012/050268)
[87] (WO2013/018089)
[30] US (13/195,039) 2011-08-01

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[13] A1

[51] Int.Cl. H04N 19/52 (2014.01) H04N 19/176 (2014.01) H04N 19/184 (2014.01)

[25] EN

[54] VIDEO ENCODING METHOD, VIDEO ENCODING APPARATUS, VIDEO DECODING METHOD, VIDEO DECODING APPARATUS, AND VIDEO ENCODING/DECODING APPARATUS

[54] PROCEDE DE CODAGE VIDEO, APPAREIL DE CODAGE VIDEO, PROCEDE DE DECODAGE VIDEO, APPAREIL DE DECODAGE VIDEO ET APPAREIL DE CODAGE/DECODAGE VIDEO

[72] SUGIO, TOSHIYASU, JP
[72] NISHI, TAKAHIRO, JP
[72] SHIBAHARA, YOUJI, JP
[72] TANIKAWA, KYOKO, JP
[72] SASAI, HISAO, JP
[72] MATSUNOBU, TORU, JP
[71] PANASONIC CORPORATION, JP
[85] 2014-01-29
[86] 2012-08-02 (PCT/JP2012/004924)
[87] (WO2013/018369)
[30] US (61/514,643) 2011-08-03

[21] **2,843,562**
[13] A1

[51] Int.Cl. A63B 21/02 (2006.01)

[25] EN

[54] MUSCLE BUILDING IMPLEMENT AND METHOD OF CONTROLLING SAME

[54] ACCESOIRE DE MUSCULATION ET SON PROCEDE DE COMMANDE

[72] SATO, YOSHIKI, JP
[71] SATO, YOSHIKI, JP
[85] 2014-01-29
[86] 2012-02-27 (PCT/JP2012/054756)
[87] (WO2013/073205)
[30] JP (2011-251493) 2011-11-17

[21] **2,843,569**
[13] A1

[51] Int.Cl. C09K 3/18 (2006.01) C09D 5/32 (2006.01) C09D 7/12 (2006.01)

[25] EN

[54] ANTI-FROST COATING

[54] COMPOSITION DE REVETEMENT ANTI-GEL

[72] TACHIBANA, TETSUYA, JP
[71] NIHON TOKUSHU TORYO CO., LTD., JP
[85] 2014-01-29
[86] 2012-03-22 (PCT/JP2012/057356)
[87] (WO2013/140576)

[21] **2,843,570**
[13] A1

[51] Int.Cl. F04F 1/18 (2006.01) B01D 19/00 (2006.01) C02F 11/00 (2006.01) E02F 3/88 (2006.01) E21C 50/00 (2006.01)

[25] EN

[54] BUBBLE LIFT SYSTEM AND BUBBLE LIFT METHOD

[54] SYSTEME D'ALLEGEMENT AU GAZ ET PROCEDE D'ALLEGEMENT AU GAZ

[72] NAKAMURA, TAKUJI, JP
[72] KAWASE, MASAKI, JP
[71] MODEC, INC., JP
[85] 2014-01-29
[86] 2012-07-27 (PCT/JP2012/069168)
[87] (WO2013/021840)
[30] JP (2011-174245) 2011-08-09

[21] **2,843,579**
[13] A1

[51] Int.Cl. G01N 27/22 (2006.01) G01N 33/28 (2006.01)

[25] EN

[54] A MULTI-ELECTRODE SENSOR FOR DETERMINING THE GAS CONTENT IN A TWO-PHASE FLOW

[54] CAPTEUR MULTI-ELECTRODE POUR DETERMINER LA TENEUR EN GAZ DANS UN ECOULEMENT DIPHASICQUE

[72] NIVET, PHILIPPE, FR
[72] BRUERE, ALAIN, FR
[72] MATARIN, DIDIER, FR
[71] SNECMA, FR
[85] 2014-01-29
[86] 2012-07-31 (PCT/FR2012/051802)
[87] (WO2013/017795)
[30] FR (1157084) 2011-08-02

[21] **2,843,580**
[13] A1

[51] Int.Cl. B26D 7/00 (2006.01) B26B 29/06 (2006.01)

[25] FR

[54] DEVICE FOR USE IN CUTTING A LAYER HAVING A FIBROUS TEXTURE WOUND ONTO AN IMPREGNATION MANDREL OF A WINDING MACHINE

[54] DISPOSITIF POUR L'AIDE A LA DECOUPE D'UNE COUCHE DE TEXTURE FIBREUSE ENROULEE SUR UN MANDRIN D'IMPREGNATION D'UNE MACHINE D'ENROULEMENT

[72] MATHON, RICHARD, FR
[72] PHELIPPEAU, ANTOINE, FR
[72] GUMMEL, MICAH, US
[71] SNECMA, FR
[85] 2014-01-29
[86] 2012-07-31 (PCT/FR2012/051803)
[87] (WO2013/017796)
[30] FR (1157146) 2011-08-04

[21] **2,843,581**
[13] A1

[51] Int.Cl. F02K 1/76 (2006.01)

[25] FR

[54] METHOD FOR MONITORING THE LOCKING MEANS OF AN ELECTRICAL THRUST REVERSAL SYSTEM FOR A TURBINE ENGINE

[54] PROCEDE DE SURVEILLANCE DES MOYENS DE VERROUILLAGE D'UN SYSTEME ELECTRIQUE D'INVERSION DE POUSSÉE POUR TURBOMACHINE

[72] COLIN, ANTOINE OLIVIER FRANÇOIS, FR
[72] GUEIT, NICOLAS MARIE PIERRE, FR
[72] IBANEZ GARCIA, CATHERINE DOROTHEE JOSETTE, FR
[71] SNECMA, FR
[85] 2014-01-29
[86] 2012-07-31 (PCT/FR2012/051805)
[87] (WO2013/021120)
[30] FR (1157201) 2011-08-05

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[21] 2,843,582
[13] A1

- [51] Int.Cl. G01N 33/48 (2006.01) A61P 7/02 (2006.01) G01N 33/50 (2006.01) G01N 33/53 (2006.01)
 - [25] EN
 - [54] METHODS FOR PREDICTING RISK OF STROKE
 - [54] PROCEDES DE PREDICTION DU RISQUE D'ACCIDENT VASCULAIRE CEREBRAL
 - [72] DUDLEY, SAMUEL, US
 - [72] NEGI, SMITA, US
 - [71] THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS, US
 - [85] 2014-01-29
 - [86] 2011-07-29 (PCT/US2011/045903)
 - [87] (WO2012/016150)
 - [30] US (61/368,941) 2010-07-29
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[21] 2,843,583
[13] A1

- [51] Int.Cl. H04N 7/08 (2006.01) H04N 7/173 (2011.01)
- [25] EN
- [54] METHOD FOR RECEIVING BROADCAST SERVICE AND RECEPTION DEVICE THEREOF
- [54] PROCEDE DE RECEPTION DE SERVICE DE DIFFUSION ET DISPOSITIF DE RECEPTION CORRESPONDANT
- [72] LEE, JOONHUI, KR
- [72] THOMAS, GOMER, US
- [72] MOON, KYOUNGSOO, KR
- [72] KIM, JINPIL, KR
- [72] KIM, KYUNGHO, KR
- [72] KIM, SANGHYUN, KR
- [71] LG ELECTRONICS INC., KR
- [85] 2014-01-29
- [86] 2012-09-14 (PCT/KR2012/007364)
- [87] (WO2013/042902)
- [30] US (61/538,150) 2011-09-23

[21] 2,843,584
[13] A1

- [51] Int.Cl. A23F 3/24 (2006.01) A23F 5/26 (2006.01) A23F 5/28 (2006.01)
- [25] EN
- [54] PROCESS FOR THE PRODUCTION OF A LIQUID COFFEE CONCENTRATE
- [54] PROCEDE DE PRODUCTION D'UN CONCENTRE DE CAFE LIQUIDE
- [72] HEIJMAN, GERTJAN, NL
- [72] DE BRUIN, WILHELMUS JOHANNES, NL
- [72] VERHOEVEN, MAARTEN JURIAAN, NL
- [71] KONINKLIJKE DOUWE EGBERTS B.V., NL
- [85] 2014-01-29
- [86] 2012-08-01 (PCT/NL2012/050543)
- [87] (WO2013/019112)
- [30] EP (11176077.3) 2011-08-01

[21] 2,843,586
[13] A1

- [51] Int.Cl. A61K 38/28 (2006.01) A61K 9/00 (2006.01) A61K 47/36 (2006.01)
 - [25] FR
 - [54] INJECTABLE SOLUTION OF AT LEAST ONE TYPE OF BASAL INSULIN
 - [54] SOLUTION INJECTABLE D'AU MOINS UNE INSULINE BASALE
 - [72] SOULA, OLIVIER, FR
 - [72] SOULA, GERARD, FR
 - [72] TONNAR, JEFF, FR
 - [72] GEISSLER, ALEXANDRE, FR
 - [71] ADOCIA, FR
 - [85] 2014-01-29
 - [86] 2012-08-09 (PCT/FR2012/051880)
 - [87] (WO2013/021143)
 - [30] FR (11/57291) 2011-08-10
 - [30] US (61/522,031) 2011-08-10
 - [30] FR (11/62445) 2011-12-23
 - [30] US (61/579,966) 2011-12-23
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[13] A1

- [51] Int.Cl. A61M 37/00 (2006.01) A61M 25/01 (2006.01) A61M 25/06 (2006.01) A61M 31/00 (2006.01)
- [25] EN
- [54] PROTECTED WEAR ASSEMBLY FOR MATERIAL HANDLING APPARATUS
- [54] ENSEMBLE D'USURE PROTEGE POUR APPAREIL DE MANIPULATION DE MATERIAUX
- [72] RUVANG, JOHN A., CA
- [71] BLACK CAT BLADES LTD., CA
- [85] 2014-01-29
- [86] 2011-08-26 (PCT/US2011/049440)
- [87] (WO2013/032429)

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- [25] EN
- [54] OIL-WELL STEEL PIPE HAVING EXCELLENT SULFIDE STRESS CRACKING RESISTANCE
- [54] TUBE D'ACIER DE PUITS DE PETROLE QUI PRESENTE UNE EXCELLENTE RESISTANCE A LA FISSURATION SOUS TENSION INDUISTE PAR SULFURE
- [72] SOMA, ATSUSHI, JP
- [72] OMURA, TOMOHIKO, JP
- [72] ARAI, YUJI, JP
- [72] NUMATA, MITSUHIRO, JP
- [72] TAKAYAMA, TORU, JP
- [72] SEO, MASANAO, JP
- [71] NIPPON STEEL & SUMITOMO METAL CORPORATION, JP
- [85] 2014-01-29
- [86] 2012-08-17 (PCT/JP2012/070888)
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- [54] SYSTEME ET PROCEDE POUR ADAPTER DES COMMUNICATIONS VIDEOS
- [72] OYMAN, OZGUR, US
- [71] INTEL CORPORATION, US
- [85] 2014-01-29
- [86] 2011-12-27 (PCT/US2011/067416)
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- [54] METHODS OF TREATING CANCER USING PD-1 AXIS BINDING ANTAGONISTS AND MEK INHIBITORS
- [54] PROCEDES DE TRAITEMENT DU CANCER A L'AIDE D'ANTAGONISTES SE LIANT A L'AXE PD-1 ET INHIBITEURS DE MEK
- [72] MAECKER, HEATHER, US
- [72] IRVING, BRYAN, US
- [71] GENENTECH, INC., US
- [85] 2014-01-29
- [86] 2012-08-01 (PCT/US2012/049233)
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- [54] DISPOSITIF ET PROCEDE DE RECUPERATION DE CO2
- [72] TSUJIUCHI, TATSUYA, JP
- [72] TANAKA, HIROSHI, JP
- [72] NAGAYASU, HIROMITSU, JP
- [72] HIRATA, TAKUYA, JP
- [72] OISHI, TSUYOSHI, JP
- [72] KAMIJO, TAKASHI, JP
- [72] TATSUMI, MASAHIKO, JP
- [72] YAGI, YASUYUKI, JP
- [72] KAIBARA, KAZUHIKO, JP
- [71] MITSUBISHI HEAVY INDUSTRIES, LTD., JP
- [71] THE KANSAI ELECTRIC POWER CO., INC., JP
- [85] 2014-01-29
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- [54] RACCORD D'EXTREMITE POUR tuyau en caoutchouc renforce a pression elevee et temperature elevee
- [72] BALDWIN, GARDNER T., US
- [72] DELEON, VICTOR J., US
- [72] SWEENEY, LARRY M., US
- [71] GEORGE MYER COMPANY, INC., US
- [85] 2014-01-29
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 - [54] ADMINISTRATION SOUS-CUTANEE PAR INJECTION PAR JET ASSISTE PAR AIGUILLE DE METHOTREXATE
 - [72] DAVE, KAUSHIK J., US
 - [72] SADOWSKI, PETER L., US
 - [72] WOTTON, PAUL K., US
 - [72] HAYES, JOHN W., US
 - [71] ANTARES PHARMA, INC., US
 - [85] 2014-01-29
 - [86] 2012-08-01 (PCT/US2012/049235)
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- [54] EXTENDED WHIPSTOCK AND MILL ASSEMBLY
- [54] ENSEMBLE SIFFLET-DEVIATEUR ET BROYEUR ETENDU
- [72] ALSUP, SHELTON W., US
- [72] SWADI, SHANTANU N., US
- [72] CAMPBELL, JOHN E., US
- [71] SCHLUMBERGER CANADA LIMITED, CA
- [85] 2014-01-29
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 - [25] EN
 - [54] REDUCTION OF OXIDES OF NITROGEN IN A GAS STREAM USING MOLECULAR SIEVE SSZ-25
 - [54] REDUCTION D'OXYDES D'AZOTE DANS UN COURANT GAZEUX A L'AIDE D'UN TAMIS MOLECULAIRE SSZ-25
 - [72] ZONES, STACEY I., US
 - [72] SAXTON, ROBERT J., US
 - [71] CHEVRON U.S.A. INC., US
 - [85] 2014-01-29
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- [54] SYSTEME EFFICACE POUR SURVEILLER UNE QUANTITE DE PRODUITS CHIMIQUES DANS UN CONTENEUR DE TRANSPORT
- [72] CHOWDHARY, MANJIT, US
- [72] WHITE, WALTER, US
- [72] HYATT, BOBBY, US
- [71] ECONOMY POLYMERS & CHEMICALS, US
- [85] 2014-01-29
- [86] 2012-08-07 (PCT/US2012/049809)
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 - [54] SYSTEMS AND METHODS FOR GRAVEL PACKING WELLS
 - [54] SYSTEMES ET PROCEDES POUR LE PLACEMENT DE FILTRES A GRAVIERS DANS DES PUITS
 - [72] TECHENTIEN, BRUCE WALLACE, US
 - [72] FITZPATRICK, HARVEY JOSEPH, JR., US
 - [71] HALLIBURTON ENERGY SERVICES, INC., US
 - [85] 2014-01-29
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- [54] HARPON MECANIQUE MULTIPOSITION POUR COUPES MULTIPLES SOUS TENSION A VERROUILLAGE LIBERABLE
- [72] CROW, STEPHEN L., US
- [72] GUIDRY, CHRISTOPHER W., US
- [72] HERED, WILLIAM A., US
- [71] BAKER HUGHES INCORPORATED, US
- [85] 2014-01-29
- [86] 2012-07-17 (PCT/US2012/047070)
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[25] EN
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[54] COMPOSITION D'EXTRACTION LIQUIDE-LIQUIDE UTILE DANS LE TRAITEMENT DE TENSIOACTIFS HYDROSOLUBLES
[72] HOKE, STEVEN HAMILTON, II, US
[72] HAUGHT, JOHN CHRISTIAN, US
[72] HESTER, MARC ALAN, US
[72] CLAIR, BRIAN DAVID, US
[71] THE PROCTER & GAMBLE COMPANY, US
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[30] US (61/514,203) 2011-08-02

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[25] EN
[54] RECOMBINANT PRODUCTION OF STEVIOL GLYCOSIDES
[54] PRODUCTION PAR RECOMBINAISON DE GLYCOSIDES DE STEVIOL
[72] HOUGHTON-LARSEN, JENS, DK
[72] HICKS, PAULA M., US
[72] NAESBY, MICHAEL, CH
[72] OSTERGAARD, TANGE THOMAS, CH
[72] HANSEN, JORGEN, DK
[72] DALGAARD MIKKELSEN, MICHAEL, DK
[72] HALKAER HANSEN, ESBEN, DK
[72] ERNESTO, SIMON, DK
[72] DE ANDRADE PEREIRA TABARES, SABINA, CH
[71] EVOLVA SA, CH
[85] 2014-01-29
[86] 2012-08-08 (PCT/US2012/050021)
[87] (WO2013/022989)
[30] US (61/521,084) 2011-08-08
[30] US (61/521,203) 2011-08-08
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[54] GESTE DE GLISSEMENT CROISE DE SELECTION ET REORGANISATION
[72] MARKIEWICZ, JAN-KRISTIAN, US
[72] HOFMEESTER, GERRIT H., US
[72] SOEGIONO, ORRY W., US
[72] CLAPPER, JON GABRIEL, US
[72] WOLFE, JENNIFER MARIE, US
[72] LEONARD, CHANTAL M., US
[72] PITTAPPILLY, THERESA B., US
[72] KUEHNLE, HOLGER, US
[72] WHYTOCK, JOHN C., US
[71] MICROSOFT CORPORATION, US
[85] 2014-01-29
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[87] (WO2013/019404)
[30] US (13/196,272) 2011-08-02

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[25] EN
[54] WATER-SOLUBLE SURFACTANT COMPOSITIONS HAVING IMPROVED TASTE
[54] COMPOSITIONS DE TENSIOACTIF HYDROSOLUBLE AYANT UN GOUT AMELIORE
[72] HOKE, STEVEN HAMILTON, II, US
[72] HAUGHT, JOHN CHRISTIAN, US
[72] HESTER, MARC ALAN, US
[72] CLAIR, BRIAN DAVID, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2014-01-29
[86] 2012-08-02 (PCT/US2012/049330)
[87] (WO2013/019953)
[30] US (61/514,198) 2011-08-02

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[25] EN
[54] SUBSTITUTED (E)-N'-(1-PHENYLETHYLIDENE)BENZOHYDRAZIDE ANALOGS AS HISTONE DEMETHYLASE INHIBITORS
[54] ANALOGUES DE (E)-N'-(1-PHENYLETHYLIDENE)BENZOHYDRAZIDE SUBSTITUES EN TANT QU'INHIBITEURS DE L'HISTONE DEMETHYLASE
[72] VANKAYALAPATI, HARIPRASAD, US
[72] SORNA, VENKATASWAMY, US
[72] WARNER, STEVE L., US
[72] BEARSS, DAVID J., US
[72] SHARMA, SUNIL, US
[72] STEPHENS, BRETT, US
[71] UNIVERSITY OF UTAH RESEARCH FOUNDATION, US
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[86] 2012-08-15 (PCT/US2012/050948)
[87] (WO2013/025805)
[30] US (61/523,801) 2011-08-15

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[25] EN
[54] LOW SOLUBLE SOLIDS ACID GELS AND METHODS FOR MAKING SAME
[54] GELS ACIDES A FAIBLE TENEUR EN MATIERES SOLIDES ET PROCEDES DE PREPARATION ASSOCIES
[72] TRUDSOE, JENS ESKIL, DK
[71] CP KELCO APS, DK
[85] 2014-01-29
[86] 2012-09-06 (PCT/EP2012/067428)
[87] (WO2013/041384)
[30] US (61/536,231) 2011-09-19
[30] US (13/585,493) 2012-08-14

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- [25] EN
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- [54] COMPOSITIONS ET METHODES POUR REDUIRE L'INCIDENCE DE TROUBLES DIGESTIFS CHEZ DES EQUIDES
- [72] ALTMAN, JAY A., US
- [71] NOVUS INTERNATIONAL INC., US
- [85] 2014-01-29
- [86] 2012-07-20 (PCT/US2012/047634)
- [87] (WO2013/016205)
- [30] US (61/510,793) 2011-07-22

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- [25] EN
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- [54] SYSTEME DE LOCALISATION D'AERONEF PERMETTANT DE LOCALISER UN AERONEF DANS DES ENVIRONNEMENTS AQUEUX
- [72] HUSKAMP, CHRISTOPHER S., US
- [72] GORSIC, BONNIE L., US
- [71] THE BOEING COMPANY, US
- [85] 2014-01-29
- [86] 2012-08-21 (PCT/US2012/051758)
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- [30] US (13/238,533) 2011-09-21

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- [54] COMPOSITIONS HAVING INCREASED CONCENTRATIONS OF CARBOXYMETHYLCELLULOSE
- [54] COMPOSITION AYANT DES CONCENTRATIONS AUGMENTÉES DE CARBOXYMETHYLCELLULOSE
- [72] MORRISON, NEIL ARGO, US
- [72] KAMPPINEN, ANSSI KALEVI, FI
- [72] HANZEN, ANDRIES, NL
- [72] KANNIAINEN, MARKO JUHANI, FI
- [72] RUTANEN, ANNE IRMELI, FI
- [71] CP KELCO OY, FI
- [85] 2014-01-29
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- [87] (WO2013/057132)
- [30] US (61/632,421) 2011-10-17
- [30] US (13/650,892) 2012-10-12

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- [54] PROCEDE D'AMELIORATION DU GOUT ET/OU DE L'ODEUR D'AGENTS TENSIO-ACTIFS
- [72] HOKE, STEVEN HAMILTON, II, US
- [72] HAUGHT, JOHN CHRISTIAN, US
- [72] HESTER, MARC ALAN, US
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- [87] (WO2013/019955)
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- [25] EN
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- [54] SYSTEMES ET METHODES PERMETTANT D'OBTENIR DES INFORMATIONS RESPIRATOIRES AU MOYEN D'UN PHOTOPLETHYSMOGRAPHE
- [72] MCGONIGLE, SCOTT, GB
- [72] ADDISON, PAUL, GB
- [72] OCHS, JAMES, US
- [72] WATSON, JAMES, GB
- [71] NELLCOR PURITAN BENNETT IRELAND, IE
- [85] 2014-01-29
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- [87] (WO2013/044073)
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- [25] EN
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- [54] APPAREIL D'APPLICATION D'AGRAFES CHIRURGICALES
- [72] DHAKAD, HARSHOTTAM SINGH, IN
- [72] AGARWAL, MANOJ KUMAR, IN
- [72] KATRE, NIKHIL R., IN
- [72] GARIKIPATI, KIRAN, IN
- [72] VARGHESE, CINISH P., IN
- [72] GUPTA, ARVIND KUMAR, IN
- [72] VIVEKANANDAN, VINAYAN, IN
- [71] COVIDIEN LP, US
- [85] 2014-01-29
- [86] 2012-08-02 (PCT/US2012/049343)
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- [30] US (61/521,070) 2011-08-08
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 - [54] DETECTION DE DINOFLAGELLES PRODUISANT DES SAXITOXINES
 - [72] NEILAN, BRETT A., AU
 - [72] MURRAY, SHAUNA ANN, AU
 - [72] STUKEN, ANKE, NO
 - [72] JAKOBSEN, KJETILL S., NO
 - [72] ORR, RUSSEL J. S., NO
 - [72] KELLMANN, RALF, NO
 - [71] NEWSOUTH INNOVATIONS PTY LIMITED, AU
 - [71] UNIVERSITETET I OSLO, NO
 - [85] 2014-01-30
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 - [87] (WO2012/155202)
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 - [72] WISWEH, HENNING, DE
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 - [25] EN
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 - [54] SECTION DE CANALISATION MODULAIRE CONCUE POUR ETRE POSEE BOUT-EN-BOUT ET COTE-A-COTE AFIN DE FORMER UN SYSTEME DE CANALISATION DE SERVICES EN RESEAU ET UN SYSTEME DE GESTION DES EAUX DE PLUIE ET DE RUISSELEMENT
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 - [71] NETWORKED INFRASTRUCTURE NATIONAL ARCHITECTURE PTY LTD, AU
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 - [72] MITSCH, FRANZ, DE
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 - [72] HU, YUHONG, US
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 - [71] HENKEL US IP LLC, US
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 - [72] VARGHESE, CINISH P., IN
 - [72] GUPTA, ARVIND KUMAR, IN
 - [72] KAPADIA, SALMAN, IN
 - [72] AMBARDEKAR, SANDEEP H., IN
 - [71] COVIDIEN LP, US
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- [72] WANG, YI, CN
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- [72] ZHOU, HUA, CN
- [71] FUJITSU, LIMITED, JP
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[71] HOPITAL STE-JUSTINE, CA
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[71] ECORE INTERNATIONAL INC., US
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[54] BRULEUR A GAZ INFRAROUGE

[72] ZHANG, QUANSHENG, CN

[72] LIU, YANCHUN, CN

[72] FANG, HONG, CN

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[72] KRAUER, JURG, CH

[72] WUST, BEAT, CH

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[54] METHODES ET COMPOSITIONS MODULANT LA REPONSE IMMUNITAIRE NATURELLE ET/OU LA MYOGENESE CHEZ UN MAMMIFERE

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[72] GENG, LINDA, US
[71] FRED HUTCHINSON CANCER RESEARCH CENTER, US
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[13] A1

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[54] WINDSHIELD WIPER CONNECTOR

[54] CONNECTEUR D'ESSUIE-GLACE

[72] TOLENTINO, VAMBI RAYMUNDO, US

[72] PEERS, ROBERT PETER, US

[71] PYLON MANUFACTURING CORP., US

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[54] **CHARIOT DE SUPERMARCHE POUVANT ETRE DEPLACE MANUELLEMENT ET MUNI DE POIGNEES EN SAILLIE**

[72] SONNENDORFER, HORST, DE

[72] WIETH, FRANZ, DE

[71] SONNENDORFER, HORST, DE

[71] WIETH, FRANZ, DE

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[30] DE (10 2011 104 321.0) 2011-06-03

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[54] **GRAPHIC ARTICLE**

[54] **ARTICLE GRAPHIQUE**

[72] STEELMAN, RONALD S., US

[72] NIELSEN, JOHN A., US

[72] LYON, KEITH R., US

[71] 3M INNOVATIVE PROPERTIES COMPANY, US

[85] 2014-01-29

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[54] **N-GLYCOSYLATED INSULIN ANALOGUES**

[54] **ANALOGUES DE L'INSULINE N-GLYCOSYLES**

[72] MEEHL, MICHAEL, US

[72] SETHURAMAN, NATARAJAN, US

[72] RIOS, SANDRA, US

[71] MERCK SHARP & DOHME CORP., US

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[54] **UTILISATION D'UNE PROTEINE DIG3 CRISTALLINE INSECTicide EN COMBINAISON AVEC CRYLAB**

[72] BURTON, STEPHANIE L., US

[72] MEADE, THOMAS, US

[72] NARVA, KENNETH, US

[72] SHEETS, JOEL J., US

[72] STORER, NICHOLAS P., US

[72] WOOSLEY, AARON T., US

[71] DOW AGROSCIENCES LLC, US

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[54] **COMPOSITIONS AND METHODS FOR THE TREATMENT OF HIV**
[54] **COMPOSITIONS ET METHODES DE TRAITEMENT DU VIH**

[72] FINKEL, TERRI H., US

[72] WANG, JIANGFANG, US

[72] BLOBEL, GERD, US

[72] KADAUKE, STEPHAN, US

[71] THE CHILDREN'S HOSPITAL OF PHILADELPHIA, US

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[87] (WO2013/019710)

[30] US (61/513,200) 2011-07-29

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[51] Int.Cl. B60S 1/40 (2006.01) B60S 1/38 (2006.01)

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[54] **WIPER BLADE CONNECTOR**
[54] **CONNECTEUR DE BALAI D'ESSUIE-GLACE**

[72] TOLENTINO, VAMBI RAYMUNDO, US

[72] PEERS, ROBERT PETER, US

[71] PYLON MANUFACTURING CORP., US

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[87] (WO2013/019723)

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[54] **PLASMA ARC FURNACE AND APPLICATIONS**

[54] **FOUR A PLASMA D'ARC ET APPLICATIONS**

[72] CUNNINGHAM, STEPHEN L., US

[72] STUART, MARTIN A., US

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[54] MESURE D'UN FLUX GAZEUX A
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[72] ZIMBRON, JULIO A., US

[72] SALE, THOMAS C., US

[72] LYVERSE, MARK, US

[71] COLORADO STATE UNIVERSITY
RESEARCH FOUNDATION, US

[71] CHEVRON U.S.A. INC., US

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CLIP, DRAPE CLIP ASSEMBLY
AND METHOD OF CLIPPING A
STERILE DRAPE TO A
FLUOROSCOPY C-ARM

[54] CLIP DE CHAMP OPERATOIRE
POUR ARCEAU DE
FLUOROSCOPIE, ENSEMBLE
CLIP DE CHAMP OPERATOIRE
ET PROCEDE D'ATTACHE D'UN
CHAMP OPERATOIRE STERILE
A UN ARCEAU DE
FLUOROSCOPIE

[72] BALL, BRUCE W., US

[72] PARSONS, CLIFFORD S., US

[71] CONTOUR FABRICATORS, INC., US

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[72] SADOWSKI, CHARLES, US

[72] ANDERSSON, GREGER, US

[72] JUDGE, KEVIN, US

[71] SMITHS DETECTION INC., US

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AND STORAGE DEVICE

[54] ENSEMBLE AIGUILLE A USAGE
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STOCKAGE

[72] HOFMANN, VERENA, DE

[72] DASBACH, UWE, DE

[72] NOBER, PETER, DE

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[72] MUTTER, THORSTEN, DE

[71] SANOFI-AVENTIS DEUTSCHLAND
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[25] EN

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DETERMINING RESPIRATION
INFORMATION FROM A
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[54] SYSTEMES ET PROCEDES DE
DETERMINATION
D'INFORMATIONS RELATIVES A
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D'UN
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[72] MCGONIGLE, SCOTT, GB

[72] WATSON, JAMES NICHOLAS, GB

[71] NELLCOR PURITAN BENNETT
IRELAND, IE

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(2006.01) C08J 5/24 (2006.01) C08L
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C08L 81/06 (2006.01)

[25] EN

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COMPOSITIONS WITH
INCREASED TOUGHNESS

[54] COMPOSITIONS DE RESINE
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[72] BAIDAK, ALEXANDRE, GB

[72] BILLAUD, CLAUDE, GB

[71] CYTEC TECHNOLOGY CORP., US

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 - [54] GESTION DE LA TEMPERATURE D'UN OUTIL
 - [72] HALFORD, BEN, GB
 - [71] SURFACE GENERATION LIMITED, GB
 - [85] 2014-01-30
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 - [25] EN
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 - [72] DESALLAIS, LUCILLE, FR
 - [72] MONTES, MATTHIEU, FR
 - [72] ZAGURY, JEAN-FRANCOIS, FR
 - [71] PEPTINOV SAS, FR
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 - [87] (WO2013/021284)
 - [30] FR (11 57267) 2011-08-09
 - [30] US (61/521,533) 2011-08-09
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 - [54] SYSTEME D'ECONOMIE D'ENERGIE DANS DES CENTRES DE DONNEES DE SOCIETE
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 - [72] MASTROIANNI, CARLO, IT
 - [72] FORESTIERO, AGOSTINO, IT
 - [72] PAPUZZO, GIUSEPPE, IT
 - [72] GIORDANELLI, RAFFAELE, IT
 - [71] CONSIGLIO NAZIONALE DELLE RICERCHE, IT
 - [71] UNIVERSITA DELLA CALABRIA, IT
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 - [54] LONG-ACTING GROWTH HORMONE AND METHODS OF PRODUCING SAME
 - [54] HORMONE DE CROISSANCE A ACTION PROLONGEE ET SES PROCEDES DE PRODUCTION
 - [72] FARES, FUAD, IL
 - [72] FIMA, UDI EYAL, IL
 - [71] PROLOR BIOTECH LTD., IL
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 - [54] PILE A COMBUSTIBLE ET ASSEMBLAGE DE PILES A COMBUSTIBLE
 - [72] HOTTA, NOBUYUKI, JP
 - [72] KOMATSU, DAISUKE, JP
 - [72] MATSUI, NAOTO, JP
 - [72] OKAZAKI, SHINOBU, JP
 - [72] UEMATSU, HIDEKI, JP
 - [72] ISHIKAWA, HIROYA, JP
 - [71] NGK SPARK PLUG CO., LTD., JP
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 - [54] PARTICULES DE RESINE ABSORBANT L'EAU, PROCEDE POUR LA FABRICATION DE PARTICULES DE RESINE ABSORBANT L'EAU, CORPS D'ABSORPTION, ARTICLE ABSORBANT ET MATERIAU D'ETANCHEITE A L'EAU
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 - [72] TANIMURA, KENJI, JP
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- [54] METHOD, APPARATUS AND SYSTEM FOR ELECTRONICALLY ESTABLISHING OWNERSHIP OF A PHYSICAL MEDIA CARRIER
- [54] PROCEDE, APPAREIL ET SYSTEME POUR ETABLIR ELECTRONIQUEMENT LA POSSESSION D'UN SUPPORT MULTIMEDIA PHYSIQUE
- [72] HUDSON, PETER MICHAEL BRUCE, CA
- [72] MUJA, MARIUS CONSTANTIN, CA
- [71] BITLIT MEDIA INC., CA
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 - [54] ECHANGEUR DE CHALEUR A FILM LIQUIDE TOMBANT, SYSTEME DE REFRIGERATION A ABSORPTION, NAVIRE, STRUCTURE EN MER ET STRUCTURE SOUS L'EAU
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- [72] SAVARY, NICOLAS, FR
- [72] BERAT, CLAUDE, FR
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- [54] RECUPERATION D'ACIDE CARBOXYLIQUE A PARTIR DES SELS DE MAGNESEIUM PAR PRECIPITATION EN UTILISANT DE L'ACIDE CHLORHYDRIQUE, UTILE POUR LA PURIFICATION DE BOUILLON DE FERMENTATION
- [72] DE HAAN, ANDRE BANIER, NL
- [72] VAN BREUGEL, JAN, NL
- [72] VAN DER WEIDE, PAULUS LODUVICUS JOHANNES, NL
- [72] JANSEN, PETER PAUL, NL
- [72] VIDAL LANCIS, JOSE MARIA, NL
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 - [72] HOLWERDA, TAKO-JAN, NL
 - [71] MELLON MEDICAL B.V., NL
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- [72] COHEN, AVI, IL
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 - [72] HARDY, KATHERINE ROWAN, US
 - [72] PUGH, RANDALL BRAXTON, US
 - [72] KERNICK, EDWARD R., US
 - [71] JOHNSON & JOHNSON VISION CARE, INC., US
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 - [54] **MINIATURE TACK PINS**
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 - [72] MALONEY, MICHAEL, US
 - [71] PEM MANAGEMENT, INC., US
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- [54] **SYSTEMES ET PROGRAMME D'EXECUTION D'UN PROCESSUS ENTIEREMENT AUTOMATISE POUR LA CREATION ET L'ETALONNAGE D'UN MODELE DE PERFORMANCES DE PUITS**
- [72] AL-SHAMMARI, AHMAD TARIQ, SA
- [71] SAUDI ARABIAN OIL COMAPNY, SA
- [85] 2014-01-30
- [86] 2012-07-26 (PCT/US2012/048337)
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- [30] US (13/196,567) 2011-08-02
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 - [54] **LED-BASED ILLUMINATION MODULE WITH PREFERENTIALLY ILLUMINATED COLOR CONVERTING SURFACES**
 - [54] **MODULE D'ECLAIRAGE A BASE DE DIODES ELECTROLUMINESCENTES MUNI DE SURFACES DE CONVERSION DE COULEUR ECLAIREES DE FACON PREFERENTIELLE**
 - [72] HARBERS, GERARD, US
 - [71] XICATO, INC., US
 - [85] 2014-01-30
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- [72] BIERHUIZEN, SERGE J.A., US
- [72] LUO, HONG, US
- [71] XICATO, INC., US
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[54] MANCHON DE SUSPENSION DOTE D'UN COMPOSANT DE JOINT D'ETANCHEITE
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[71] OSSUR HF, IS
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[54] STRUCTURE DE DISSIPATION DE CHALEUR DE TRANSISTOR BIPOLAIRE A GRILLE ISOLEE D'UN DISPOSITIF DE COMMANDE DE MOTEUR
[72] WU, YONGHUA, CN
[72] ZHAO, YONG, CN
[71] ZHONGSHAN BROAD-OCEAN MOTOR MANUFACTURING CO., LTD., CN
[71] ZHONGSHAN BR0AD-OCEAN MOTOR MANUFACTURING CO., LTD, CN
[85] 2014-01-31
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[72] VERMA, RAVI KANT, US
[72] IBRAHIM, ASHRAF SAMIR, US
[72] ZANGWILL, KENNETH MATTHEW, US
[71] SPECTRAL PLATFORMS, INC., US
[85] 2014-01-30
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[54] SYSTEMES ET PROCEDES AMELIORANT L'ECOULEMENT DANS DES SYSTEMES MEMBRANAIRES A ENTRAINEMENT OSMOTIQUE
[72] MCGINNIS, ROBERT, US
[71] OASYS WATER, INC., US
[85] 2014-01-30
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[25] EN
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[54] SYSTEME D'ANTENNE DISTRIBUEE A ENTRELACEMENT VERTICAL
[72] CHAN, PHILLIP MAN WAI, CA
[72] DRAPER, MARC-ERIC THOMAS, CA
[72] CHEN, PENG, CA
[72] CHANG, PHING CHU, CA
[71] ROGERS COMMUNICATIONS INC., CA
[85] 2014-01-31
[86] 2011-08-26 (PCT/CA2011/050520)
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[25] EN
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[54] BIOMARQUEURS DU CARCINOME CELLULAIRE RENAL ET LEURS UTILISATIONS
[72] OSTROFF, RACHEL M., US
[72] WILLIAMS, STEPHEN ALARIC, US
[72] RIEL-MEHAN, MICHAEL, US
[72] BRODY, EDWARD N., US
[72] STEWART, ALEX A.E., US
[72] KATO, SHINTARO, US
[71] SOMALOGIC, INC., US
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 - [54] RENDU VIDEO BASE SUR UN SCRIPT
 - [72] VESTERGAARD, STEVEN ERIK, CA
 - [72] TSUI, CHE-WAI, CA
 - [72] TU, SHAONING, CA
 - [71] DESTINY SOFTWARE PRODUCTIONS INC., CA
 - [85] 2014-01-31
 - [86] 2012-05-25 (PCT/CA2012/050345)
 - [87] (WO2013/023287)
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- [54] APPAREIL D'ANCRAGE DE DERIVATIONS D'ELECTRODES UTILISE AVEC UN STIMULATEUR ELECTRIQUE NEUROMUSCULAIRE IMPLANTABLE
- [72] CROSBY, PETER ANDREW, US
- [72] KIM, CHOLL, US
- [72] SHIROFF, JASON ALAN, US
- [72] RAWAT, PRASHANT BRIJMOHANSINGH, US
- [72] SACHS, DAN, US
- [71] MAINSTAY MEDICAL LIMITED, IE
- [85] 2014-01-30
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 - [72] BLOOM, ELIOT F., US
 - [72] PODANY, VACLAV O., US
 - [72] GREENLAW, CHAD M., US
 - [72] CONLEY, BRIAN M., US
 - [71] MEDTRONIC ADVANCED ENERGY LLC, US
 - [85] 2014-01-30
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- [54] RACCORD D'ENTREE LATERALE POUR ECHANGEUR THERMIQUE
- [72] STEWART, NIKOLAS, CA
- [72] WALLER, DOUG, CA
- [72] KINDER, LEE, CA
- [71] DANA CANADA CORPORATION, CA
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 - [54] FLANC ET PIECE EN PLUSIEURS PARTIES
 - [72] BILAS, THOMAS, DE
 - [72] HUBER, PETER, DE
 - [72] LI, KONSTANTIN, DE
 - [72] MAYER-STEFFENS, KLAUS, DE
 - [72] SIEGEL, STEPHAN, DE
 - [72] WAAKT, GUNTHER, DE
 - [71] SAXONIA EUROCOIN GMBH, DE
 - [71] CRANE PAYMENT SOLUTIONS, DE
 - [71] STAATLICHE MUNZEN BADEN-WURTTEMBERG, DE
 - [71] BAYERISCHES HAUPTMUNZAMT, DE
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- [25] EN
- [54] ANTI-C-MET ANTIBODIES
- [54] ANTICORPS ANTI-C-MET
- [72] DAVIES, JULIAN, US
- [72] LIU, LING, US
- [72] LU, JIRONG, US
- [71] ELI LILLY AND COMPANY, US
- [85] 2014-01-30
- [86] 2012-09-13 (PCT/US2012/055057)
- [87] (WO2013/043452)
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[25] EN

[54] APPARATUS AND METHOD FOR DIGITAL MICROSCOPY IMAGING

[54] APPAREIL ET PROCEDE D'IMAGERIE MICROSCOPIE NUMERIQUE

[72] LO, HOK MAN HERMAN, CA

[72] LIN, LI-HENG, CA

[72] CECCHETTO, BENJAMIN THOMAS, CA

[72] AFRASIABI, MOHAMMADHOSSEIN, CA

[72] LALLEMENT, SEBASTIEN, FR

[71] VIEWSIQ INC., CA

[85] 2014-01-31

[86] 2012-08-02 (PCT/CA2012/050525)

[87] (WO2013/016825)

[30] US (61/514,186) 2011-08-02

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[13] A1

[51] Int.Cl. C07D 401/12 (2006.01) A61K 31/4725 (2006.01) A61P 9/00 (2006.01)

[25] EN

[54] CRYSTALLINE SOLVATES OF 6-(PIPERIDIN-4-YLOXY)-2H-ISOQUINOLIN-1-ONE HYDROCHLORIDE

[54] SOLVATES CRISTALLINS DE CHLORHYDRATE DE 6-(PIPERIDIN-4-YLOXY)-2H-ISOQUINOLIN-1-ONE

[72] NAGEL, NORBERT, DE

[72] BAUMGARTNER, BRUNO, DE

[72] BERCHTOLD, HARALD, DE

[72] PLETTENBURG, OLIVER, DE

[72] KADEREIT, DIETER, DE

[72] MOHNICKE, MANDY, DE

[72] GESSLER, SIMON, DE

[72] TILLNER, JOACHIM, DE

[71] SANOFI, FR

[85] 2014-01-30

[86] 2012-06-27 (PCT/EP2012/062431)

[87] (WO2013/007518)

[30] EP (11305890.3) 2011-07-08

[30] EP (11306033.9) 2011-12-29

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[13] A1

[51] Int.Cl. G06F 3/048 (2013.01)

[25] EN

[54] MULTIPOINT PINCH GESTURE CONTROL OF SEARCH RESULTS

[54] COMMANDE DE GESTES DE PINCEMENT MULTIPOINT DE RESULTATS DE RECHERCHE

[72] YUAN, HAN-SHEN, US

[72] MELCHER, RYAN, US

[72] YANKOVICH, STEVE, US

[71] EBAY INC., US

[85] 2014-01-30

[86] 2012-08-01 (PCT/US2012/049193)

[87] (WO2013/019882)

[30] US (13/197,668) 2011-08-03

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[13] A1

[51] Int.Cl. C12Q 1/02 (2006.01) C40B 30/06 (2006.01)

[25] EN

[54] METHODS FOR DIAGNOSING AND IDENTIFYING MODULATORS OF MEMBRANE POTENTIALS IN BIPO极 DISORDER AND ATTENTION DEFICIT HYPERACTIVITY DISORDER

[54] PROCEDES DE DIAGNOSTIC ET D'IDENTIFICATION DE MODULATEURS DE POTENTIELS MEMBRANAIRES DANS PSYCHOSE PERIODIQUE ET TROUBLE D'HYPERTACTIVITE AVEC DEFICIT DE L'ATTENTION

[72] THIRUVENGADAM, ALAGU P., US

[71] PSYCHNOSTICS, LLC, US

[85] 2014-01-30

[86] 2012-09-14 (PCT/US2012/055356)

[87] (WO2013/052258)

[30] US (61/543,061) 2011-10-04

[30] US (61/653,579) 2012-05-31

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[54] TEMPORARY SPLINT

[54] ATTELLE TEMPORAIRE

[72] SCHUTZ, PATRICK, DE

[72] JORISSEN, KOEN, DE

[71] BSN MEDICAL GMBH, DE

[85] 2014-01-31

[86] 2012-03-30 (PCT/EP2012/055838)

[87] (WO2013/017298)

[30] DE (10 2011 109 431.1) 2011-08-04

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[25] EN

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[54] POLYMORPHES DE CHLORHYDRATE DE 6-(PIPERIDIN-4-YLOXY)-2H-ISOQUINOLIN-1-ONE

[72] NAGEL, NORBERT, DE

[72] BAUMGARTNER, BRUNO, DE

[72] BERCHTOLD, HARALD, DE

[72] PLETTENBURG, OLIVER, DE

[72] KADEREIT, DIETER, DE

[72] MOHNICKE, MANDY, DE

[72] GESSLER, SIMON, DE

[72] TILLNER, JOACHIM, DE

[71] SANOFI, FR

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[54] SYSTEME ET PROCEDE DE SURVEILLANCE D'ACTIVITES D'OUTILLAGE

[72] STARKEY, GLENN, US

[71] PROGRESSIVE COMPONENTS INTERNATIONAL CORPORATION, US

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 - [25] EN
 - [54] HEAT EXCHANGER AND METHOD OF MANUFACTURING THEREOF
 - [54] ECHANGEUR DE CHALEUR ET SON PROCEDE DE FABRICATION
 - [72] FORTIN, JACQUES-ALEXANDRE, CA
 - [72] CHAGNON, MATHIEU, CA
 - [72] BARIBEAU, STEPHANE, CA
 - [71] 6637418 CANADA INC. CARRYING ON BUSINESS AS RACKAM, CA
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 - [54] COMPOSITIONS LUBRIFIANTES AVEC STABILITE A L'OXYDATION ET DUREE DE VIE DE SERVICE AMELIOREES
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 - [71] COGNIS IP MANAGEMENT GMBH, DE
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 - [54] STEROIDES ANTI-INFLAMMATOIRES CONDENSES EN POSITION 16,17 AVEC UN CYCLE PYRROLIDINE
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 - [72] CAPELLI, ANNA MARIA, IT
 - [71] CHIESI FARMACEUTICI S.P.A., IT
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 - [72] MERSCHER, MICHAEL, DE
 - [71] LUNOS LUFTUNGSTECHNIK GMBH FUR RAUMLUFTSYSTEME, DE
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 - [72] LEON, JEAN-FRANCOIS, FR
 - [71] TOTAL SA, FR
 - [85] 2014-01-31
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 - [72] TINTI, FABRIZIO, IT
 - [71] TOTAL PROTECTION SERVICE S.R.L., IT
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[71] HER MAJESTY THE QUEEN IN RIGHT OF CANADA AS REPRESENTED BY THE MINISTER OF NATURAL RESOURCES CANADA, CA
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[54] PROCEDE DE FABRICATION D'UN CATALYSEUR COMPRENANT UNE ZEOLITHE MODIFIEE PAR DU PHOSPHORE ET UTILISATION DE LADITE ZEOLITHE
[72] NESTERENKO, NIKOLAI, BE
[72] MINOUX, DELPHINE, BE
[72] ADAM, CINDY, BE
[72] DATH, JEAN-PIERRE, BE
[71] TOTAL RESEARCH & TECHNOLOGY FELUY, BE
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[54] FORMULATIONS CONTENANT SACCHAROMYCES BOULARDI ET UNE SUPEROXYDE DISMUTASE (SOD) POUR LUTER CONTRE L'OBESITE
[72] CASTAGLIUOLO, IGNAZIO, IT
[72] BRUN, PAOLA, IT
[72] BUSIELLO, IMMACOLATA, IT
[72] MIRAGLIA, NICCOLO, IT
[71] GNOSIS SPA, IT
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[25] EN
[54] CAN MANUFACTURE
[54] FABRICATION DE BOITE
[72] PRESSET, ALAIN, FR
[72] VINCENT, KEITH ALAN, GB
[72] MONRO, STUART ALEXANDER, GB
[71] CROWN PACKAGING TECHNOLOGY, INC., US
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[54] CUTTING TOOL AND CLAMPING MECHANISM FOR HOLDING A CUTTING INSERT THERETO
[54] OUTIL DE COUPE ET MECANISME DE BLOCAGE DESTINE A PORTER UN INSERT DE COUPE
[72] HECHT, GIL, IL
[72] CHEN, DANNY, IL
[71] ISCAR LTD., IL
[85] 2014-01-31
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[30] US (61/514,322) 2011-08-02

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[25] EN
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[54] PROCEDE ET APPAREIL PERMETTANT DE DEPHOSPHORER UN METAL LIQUIDE CHAUD TEL QUE DU FER LIQUIDE DE HAUT-FOURNEAU
[72] MILLMAN, MAURICE STUART, NL
[71] TATA STEEL UK LTD, NL
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[72] DELRAHIM, JOE, US
[72] HOSKING, PAUL A., US
[71] JOHN CRANE INC., US
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[13] A1

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H02K 41/06 (2006.01)
[25] EN
[54] A HYDROELECTRIC TURBINE COIL ARRANGEMENT
[54] AGENCEMENT DE BOBINES DE TURBINE HYDROELECTRIQUE
[72] SPOONER, EDWARD, GB
[71] OPENHYDRO IP LIMITED, IE
[85] 2014-01-31
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[54] SYSTEME DE DETERMINATION DE MANOUVRE SUR LA BASE DE SIGNATURE ET PROCEDES PERMETTANT DE PRATIQUER LE SKATEBOARD ET D'AUTRES ACTIVITES DE MOUVEMENT
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[72] OSSENMACHER, JASON J., US
[72] WILLIAMS, JON, US
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[54] PROCEDE DE PREPARATION DE SULFATES ET/OU DE SULFONATES DANS UN SYSTEME MICRO-REACTIONNEL
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[72] GUTSCHE, BERNHARD, DE
[72] MULLER-MESKAMP, SASKIA, DE
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[72] BACKSTROM, TOM, DE
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[71] IMERYS MINERALS LIMITED, GB
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[72] BAIG, ATTALLAH, US
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[71] LABORATORIO CHIMICO
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OXIDATION-REDUCTION
REACTIONS IN A FLUIDIZED
BED
[54] DISPOSITIF A PLUSIEURS
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[72] EDMONDSON, SCOTT DOUGLAS,
GB
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[71] DAVID BROWN WIND UK
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[72] RONCUCCI, GABRIO, IT

[72] SOLDAINI, GIANLUCA, IT

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[72] TAKANASHI, YOSUKE, JP
[72] NAKAMURA, TOMOAKI, JP
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[54] PROCEDES ET COMPOSITIONS DESTINES A AMELIORER LA FONCTIONNALITE DU SPERME
- [72] DICKER, BRIDGET LEE, NZ
[72] HONG, JIWON, NZ
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[72] JAYASINGHE, SHAKEELA NATHALIA, NZ
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[54] SYSTEME DE REGULATION DE TEMPERATURE
- [72] KATO, YUZURU, JP
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[54] PROCEDE DE FABRICATION D'ARTICLES MOULES PAR MOULAGE BASSE PRESSION
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[72] ARAKAWA, MOTOOMI, JP
[72] TANIGUCHI, MICHIHARU, JP
[72] OBATA, AKIHIKO, JP
[71] TEIJIN LIMITED, JP
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 - [54] RECIPIENT DE DISTRIBUTION A ASPECT AMELIORE
 - [72] CRAWFORD, JOHN C., US
 - [72] DILLON, RENSL, US
 - [72] GREER, LESTER, US
 - [71] COLGATE-PALMOLIVE COMPANY, US
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 - [72] INGA, JUAN R., US
 - [71] GI GASIFICATION INTERNATIONAL, S.A., PT
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 - [54] CANIVEAU POUR VOIE FERREE DE TRAMWAY
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 - [72] OLLIVIER, DIDIER, FR
 - [72] MIQUEL, JOSEPH, FR
 - [72] LEGUY, CYRIL, FR
 - [71] ACO, FR
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- [54] UTILISATION DE (LR,5S)-(+)-L-(NAPHTHALEN-2-YL)-3-AZABICYCLO[3.1.0]HEXANE DANS LE CADRE DU TRAITEMENT D'AFFECTIONS ASSOCIEES AUX NEUROTRANSMETTEURS MONO-AMINE
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- [72] BYMASTER, FRANK, US
- [71] NEUROVANCE, INC., US
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 - [54] COMPOSITIONS DE PRETRAITEMENT DU ZIRCONIUM CONTENANT UN METAL DES TERRES RARES, PROCEDES ASSOCIES DE TRAITEMENT DES SUBSTRATS METALLIQUES ET SUBSTRATS METALLIQUES REVETUS ASSOCIES
 - [72] SILVERNAIL, NATHAN J., US
 - [72] MCMILLEN, MARK W., US
 - [72] CHENG, SHAN, US
 - [71] PPG INDUSTRIES OHIO, INC., US
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- [54] FORMING MOLD FOR FLAT GLASS
- [54] MEULE DE FACONNAGE POUR VERRE PLAT
- [72] BURELOUX, DOMINIQUE, FR
- [72] DUMENIL, THIERRY, FR
- [72] WERY, SEBASTIEN, FR
- [72] GIROD, ADELINE, FR
- [72] TUNSTALL, JOHN, US
- [71] SAINT-GOBAIN GLASS FRANCE, FR
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[25] EN
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[54] DISPOSITIF A BASE DE NANOTUBE POUR GUIDAGE DE RAYONS X, DE PHOTONS ET DE NEUTRONS
[72] VERMAN, BORIS, US
[71] RIGAKU INNOVATIVE TECHNOLOGIES, INC., US
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[87] (WO2013/022515)
[30] US (61/515,853) 2011-08-06

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[54] INHIBITEURS MACROCYCLIQUES DE L'ENZYME DE DEGRADATION DE L'INSULINE (IDE) ET LEURS UTILISATIONS
[72] LIU, DAVID R., US
[72] SAGHATELIAN, ALAN, US
[72] MAIANTI, JUAN PABLO, US
[72] KLEINER, RALPH E., US
[71] PRESIDENT AND FELLOWS OF HARVARD COLLEGE, US
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[54] VACCIN CONTRE LE VIRUS DE L'HERPES ET PROCEDES D'UTILISATION
[72] SPECTOR, DEBORAH H., US
[72] MORELLO, CHRISTOPHER S., US
[72] KRAYNYAK, KIMBERLY A., US
[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
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[72] SMITH, JEREMY, US
[71] SNAPRAYS, LLC, US
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[30] US (61/574,344) 2011-08-01
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[25] EN
[54] HIGH-LOADING WATER-SOLUBLE CARRIER-LINKED PRODRUGS
[54] PROMEDICAMENTS LIES A DES EXCIPIENTS HYDROSOLUBLES DE FORTE CHARGE
[72] HERSEL, ULRICH, DE
[72] MAITRO, GUILLAUME, DE
[72] RAU, HARALD, DE
[72] VETTER, DIRK, DE
[71] ASCENDIS PHARMA A/S, DK
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[86] 2012-08-10 (PCT/EP2012/065731)
[87] (WO2013/024047)
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[21] **2,843,878**
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[54] METHOD FOR MANAGING ACCESS TO A SHARED COMMUNICATION MEDIUM
[54] PROCEDE DE GESTION DE L'ACCES A UN MEDIUM DE COMMUNICATION PARTAGE
[72] CHIODINI, ALAIN, FR
[71] SAGEM DEFENSE SECURITE, FR
[85] 2014-01-30
[86] 2012-08-01 (PCT/EP2012/065000)
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[25] EN
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[54] COMPOSITION A LIBERATION PROLONGEE DE PROSTACYCLINE
[72] SPROGOE, KENNETH, US
[72] RAU, HARALD, DE
[72] HERSEL, ULRICH, DE
[72] WEGGE, THOMAS, DE
[72] KEIL, OLIVER, DE
[72] ZETTLER, JOACHIM, DE
[71] ASCENDIS PHARMA A/S, DK
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[54] SYSTEME ET PROCEDE DE PARTAGE DE CONTENU SUR DES APPLICATIONS MOBILES TIERCES

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[72] LIN, JENNIFER W., US

[71] GOOGLE INC., US

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[86] 2012-07-17 (PCT/US2012/046987)

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[25] EN

[54] CARRIER-LINKED TREPROSTINIL PRODRUGS
[54] PROMEDICAMENTS A BASE DE TREPROSTINIL LIE A UN EXCIPIENT

[72] HERSEL, ULRICH, DE

[72] RAU, HARALD, DE

[72] LESSMANN, TORBEN, DE

[72] BISEK, NICOLA, DE

[72] MAITRO, GUILLAUME, DE

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[25] EN

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[54] UTILISATION DE SOLVANTS RESPECTUEUX DE L'ENVIRONNEMENT POUR REMPLACER LES SOLVANTS A BASE DE GLYCOL

[72] PABALAN, RUELA TALINGTING, US

[72] LABARRE, DOMINIQUE, FR

[72] WOODWARD, GARY, GB

[72] LANGLOIS, BRUNO, FR

[72] ADEDEJI, ADENDAMOLA, US

[71] RHODIA OPERATIONS, FR

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[30] US (61/574,360) 2011-08-01

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[51] Int.Cl. A01N 57/00 (2006.01) A61K 31/675 (2006.01)

[25] EN

[54] VITAMIN B6 DERIVATIVES OF NUCLEOTIDES, ACYCLONUCLEOTIDES AND ACYCLONUCLEOSIDE PHOSPHONATES

[54] DERIVES A BASE DE VITAMINE B6 DE NUCLEOTIDES, D'ACYCLONUCLEOTIDES ET DE PHOSPHONATES D'ACYCLONUCLEOSIDES

[72] KARPEISKY, ALEXANDER, US

[72] ZINNEN, SHAWN, US

[72] URLAM, MURALI, US

[72] VVEDENSKY, VLADIMIR Y., US

[72] GUZAEV, ANDREI P., US

[71] MBC PHARMA, INC., US

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[30] US (61/513,741) 2011-08-01

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[51] Int.Cl. G06F 15/16 (2006.01) G06F 12/00 (2006.01) G06F 17/30 (2006.01)

[25] EN

[54] CLOUD-BASED DISTRIBUTED PERSISTENCE AND CACHE DATA MODEL

[54] MODELE DE PERSISTANCE ET DE DONNEES DE CACHE DISTRIBUE EN NUAGE

[72] JADHAV, AJAY, US

[71] JADHAV, AJAY, US

[85] 2014-01-31

[86] 2012-08-02 (PCT/US2012/049245)

[87] (WO2013/019913)

[30] US (61/514,253) 2011-08-02

[21] 2,843,887

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[51] Int.Cl. C12Q 1/68 (2006.01)

[25] EN

[54] IDENTIFICATION OF GENE EXPRESSION PROFILE AS A PREDICTIVE BIOMARKER FOR LKB1 STATUS

[54] IDENTIFICATION D'UN PROFIL D'EXPRESSION GENIQUE A TITRE DE BIOMARQUEUR PREDICTIF DE L'ETAT LKB1

[72] NING, YUHONG, US

[72] XU, WEIMING, US

[72] CHOPRA, RAJESH, US

[72] WORLAND, PETER, US

[72] XU, SHUICHAN, US

[71] SIGNAL PHARMACEUTICALS, LLC, US

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[51] Int.Cl. B67D 1/00 (2006.01) B67D 1/04
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[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] NOVAK, THOMAS J., US

[72] PACKARD, ROSS, US

[72] PETERSON, PETER, US

[72] GULLA, SHAWN, US

[72] HUOT CARLSON, JENNIFER CAITLIN, US

[72] SCHMITT, CAMILLA, US

[72] HEWITT, JIM, US

[72] ANGOTTI, MARC, US

[72] CARROLL, RAY, US

[72] ESTABROOK, RICHARD, US

[72] HARTLEY, KEVIN, US

[72] CONSOLI, FRANK, US

[72] COHEN, MARK, GB

[72] JONES, ROSS, GB

[72] MARTINEZ, NICOLAS ALEJANDRO, US

[72] HEMBER, MILES WILLIAM NOEL, GB

[72] SCHMITT, FABIEN YANNICK, GB

[72] MOTTRAM, NIAL ALLAN, GB

[72] O'REY, CORMAC, GB

[72] ROLLINGS, NICHOLAS DAVID, GB

[72] KILBY, CHARLES FRAZER, GB

[72] RICHARDSON, CHRISTOPHER PAUL, GB

[72] JACKSON, THOMAS BATES, GB

[72] GRUBB, SCOTT, GB

[72] CHAN, WAI, GB

[72] CAMPBELL, NEIL LESTER, GB

[72] STACEY, GARY, GB

[72] COVEY, CHRIS, GB

[72] DOBSON, BARRY, GB

[72] WILKINS, PAUL, GB

[72] ROACH, CHRIS, GB

[72] CAUWOOD, PETER, GB

[72] THOMPSON, KEITH, GB

[71] GREEN MOUNTAIN COFFEE ROASTERS, INC., US

[85] 2014-01-31

[86] 2012-08-02 (PCT/US2012/049356)

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[51] Int.Cl. C08G 77/04 (2006.01) C08G 77/60 (2006.01)

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[54] SOL-GEL DERIVED COMPOSITIONS

[54] COMPOSITIONS ISSUES DE SOL-GEL

[72] EDMISTON, PAUL L., US

[72] SPOONAMORE, STEPHEN R., US

[71] ABS MATERIALS, INC., US

[85] 2014-01-31

[86] 2012-08-02 (PCT/US2012/049359)

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[13] A1

[51] Int.Cl. H01L 51/00 (2006.01)

[25] EN

[54] COMPOUNDS CAPABLE OF UNDERGOING SYMMETRY BREAKING INTRAMOLECULAR CHARGE TRANSFER IN A POLARIZING MEDIUM AND ORGANIC PHOTOVOLTAIC DEVICES COMPRISING THE SAME

[54] COMPOSES APTES A SUBIR UN TRANSFERT DE CHARGE INTRAMOLECULAIRE A RUPTURE DE SYMETRIE DANS UN MILIEU POLARISANT ET DISPOSITIFS PHOTOVOLTAIQUES ORGANIQUES COMPRENANT CEUX-CI

[72] THOMPSON, MARK E., US

[72] WHITED, MATTHEW T., US

[72] PATEL, NIRAL M., US

[72] DJUROVICH, PETER I., US

[72] FORREST, STEPHEN R., US

[72] ALLEN, KATHRYN R., US

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[71] THE REGENTS OF THE UNIVERSITY OF MICHIGAN, US

[71] UNIVERSITY OF SOUTHERN CALIFORNIA, US

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[30] US (61/514,079) 2011-08-02

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[13] A1

[51] Int.Cl. G06K 9/62 (2006.01)

[25] EN

[54] SYSTEM AND METHOD FOR REMOTE FULL FIELD THREE-DIMENSIONAL DISPLACEMENT AND STRAIN MEASUREMENTS

[54] SYSTEME ET PROCEDE DE MESURES TRIDIMENSIONNELLES DE DEPLACEMENT ET DE CONTRAINTE PLEIN CHAMP A DISTANCE

[72] MICHOPoulos, JOHN G., US

[72] ILIOPOoulos, ATHANASIOS, US

[72] ANDRIANOPOoulos, NIKOS P., GR

[71] THE GOVERNMENT OF THE UNITED STATES OF AMERICA, AS REPRESENTED BY THE SECRETARY OF THE NAVY, US

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[86] 2012-08-02 (PCT/US2012/049396)

[87] (WO2013/019992)

[30] US (61/514,083) 2011-08-02

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[54] GROUNDING ROPE GUIDE FOR A DYNAMO-ELECTRIC MACHINE

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[72] CUTSFORTH, ROBERT S., US

[71] CUTSFORTH, INC., US

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[86] 2012-08-03 (PCT/US2012/049452)

[87] (WO2013/022732)

[30] US (13/204,134) 2011-08-05

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[51] Int.Cl. B23Q 1/50 (2006.01) F16M 11/12 (2006.01) F16M 11/20 (2006.01)

[25] EN

[54] MOUNTING FIXTURE INCLUDING AN ARTICULATION JOINT

[54] ELEMENT DE MONTAGE COMPRENANT UN JOINT D'ARTICULATION

[72] CUTSFORTH, ROBERT S., US

[71] CUTSFORTH, INC., US

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[86] 2012-08-03 (PCT/US2012/049458)

[87] (WO2013/022734)

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<p style="text-align: right;">[21] 2,843,896</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. C12N 15/85 (2006.01) A61K 35/12 (2006.01) A61K 38/39 (2006.01) C07K 14/78 (2006.01) C12N 5/10 (2006.01) C12N 15/12 (2006.01) C12N 15/54 (2006.01) C12N 15/57 (2006.01) C12P 21/02 (2006.01)</p> <p>[25] EN</p> <p>[54] COLLAGEN 7 AND RELATED METHODS</p> <p>[54] COLLAGENE 7 ET PROCEDES ASSOCIES</p> <p>[72] DE SOUZA, MARK, US</p> <p>[72] VISWANATHAN, MALINI, US</p> <p>[71] LOTUS TISSUE REPAIR INC., US</p> <p>[85] 2014-01-31</p> <p>[86] 2012-08-03 (PCT/US2012/049553)</p> <p>[87] (WO2013/020064)</p> <p>[30] US (61/514,796) 2011-08-03</p>	<p style="text-align: right;">[21] 2,843,898</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. H02J 3/40 (2006.01) H02P 9/04 (2006.01)</p> <p>[25] EN</p> <p>[54] SYSTEMS AND METHODS FOR SYNCHRONIZING DISTRIBUTED GENERATION SYSTEMS</p> <p>[54] SYSTEMES ET PROCEDES PERMETTANT DE SYNCHRONISER DES SYSTEMES DE PRODUCTION DISTRIBUES</p> <p>[72] SEELEY, NICHOLAS C., US</p> <p>[71] SCHWEITZER ENGINEERING LABORATORIES, INC., US</p> <p>[85] 2014-01-31</p> <p>[86] 2012-09-13 (PCT/US2012/055107)</p> <p>[87] (WO2013/040176)</p> <p>[30] US (13/233,473) 2011-09-15</p>	<p style="text-align: right;">[21] 2,843,900</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. G06Q 50/10 (2012.01) G06F 17/30 (2006.01) G06T 15/00 (2011.01) G08G 1/0969 (2006.01)</p> <p>[25] EN</p> <p>[54] PROMINENCE-BASED GENERATION AND RENDERING OF MAP FEATURES</p> <p>[54] GENERATION ET RENDU A BASE DE PROEMINENCE DE PARTICULARITES DE CARTE</p> <p>[72] STOUT, BRYCE, US</p> <p>[72] BREWINGTON, BRIAN, US</p> <p>[72] JONES, JONAH, AU</p> <p>[72] SAVVOPOULOS, CHRISTOS, CH</p> <p>[71] GOOGLE INC., US</p> <p>[85] 2014-01-31</p> <p>[86] 2012-08-03 (PCT/US2012/049574)</p> <p>[87] (WO2013/020075)</p> <p>[30] US (13/197,570) 2011-08-03</p>

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[13] A1

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[25] EN
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[54] PROCEDES ET APPAREIL DESTINES A DETERMINER LA POSITION D'UNE VANNE
[72] HARPER, RONALD D., JR., US
[71] GENERAL EQUIPMENT AND MANUFACTURING COMPANY, INC., D/B/A TOPWORX, INC., US
[85] 2014-01-31
[86] 2012-08-17 (PCT/US2012/051444)
[87] (WO2013/028552)
[30] US (61/525,265) 2011-08-19

[21] 2,843,904
[13] A1

[51] Int.Cl. A61M 5/32 (2006.01) A61M 5/46 (2006.01)
[25] EN
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[54] CANULE PRESENTANT UNE PROFONDEUR D'INTRODUCTION REGULEE
[72] DECKER, ROBERT, US
[72] SHETTY, GAUTAM N., US
[72] SELL, DEVIN, US
[71] UNITRACT SYRINGE PTY LTD, AU
[85] 2014-01-31
[86] 2012-08-03 (PCT/US2012/049575)
[87] (WO2013/022772)
[30] US (61/515,547) 2011-08-05

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[51] Int.Cl. C12N 15/09 (2006.01) C07K 14/005 (2006.01) C07K 14/195 (2006.01) C12N 15/31 (2006.01) C12N 15/33 (2006.01) C12N 15/87 (2006.01)
[25] EN
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[54] SYSTEME DE TRANSLATION ACELLULAIRE POUR CRIBLAGE DE COMPOSE ET UTILISATIONS AFFERENTES
[72] LINGAPPA, VISHWANATH R., US
[71] PROSETTA ANTIVIRAL, INC., US
[85] 2014-01-31
[86] 2012-08-03 (PCT/US2012/049625)
[87] (WO2013/020101)
[30] US (61/514,825) 2011-08-03

[21] 2,843,907
[13] A1

[51] Int.Cl. H02J 13/00 (2006.01) H02G 11/02 (2006.01)
[25] EN
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[54] SYSTEME DE COMMANDE POUR BOBINE DE CORDON ELECTRIQUE
[72] TRACEY, JAMES B. A., US
[72] ROSENAU, MARK, US
[72] HILL, JOSEPH M., III, US
[72] TRACEY, JOHNATHAN R., US
[71] GREAT STUFF, INC., US
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[54] OLIGOSACCHARIDES ET CONJUGUES D'OLIGOSACCHARIDES-PROTEINES PROVENANT DE POLYSACCHARIDES PS-I DE CLOSTRIDIUM DIFFICILE, LEURS PROCEDES DE SYNTHESE ET D'UTILISATION, EN PARTICULIER EN TANT QUE VACCINS ET OUTILS DE DIAGNOSTIC
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[72] MARTIN, CHRISTOPHER E., DE
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 - [72] FRENKEN, EGBERT, DE
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 - [71] BLACKBERRY LIMITED, CA
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- [72] DELLA FEMINA, MAURIZIO, IT
- [72] ROSSI, MARCO, IT
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 [72] PETTERSSON, KNUT, SE
 [72] CAMBER, OLA, SE
 [72] SEXTON, DAN, US
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 [54] OPERATIONS MATRICIELLES ET VECTORIELLES OPTIMISEES DANS DES ALGORITHMES A INSTRUCTIONS LIMITEES QUI EFFECTUENT DES CALCULS EOS
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 [71] EXXONMOBIL UPSTREAM RESEARCH COMPANY, US
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 [72] JUNG, RUDOLF, US
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POWER SAVINGS BY
CONTROLLING A FIRST RADIO
BASED ON A SECOND RADIO
[54] PROCEDE ET SYSTEMES
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SECONDE RADIO
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[71] QUALCOMM INCORPORATED, US
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[86] 2012-08-03 (PCT/US2012/049651)
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[30] US (61/514,760) 2011-08-03
[30] US (13/411,517) 2012-03-02

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[72] POLINGO, JACOB R., US
[71] 3M INNOVATIVE PROPERTIES
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[72] HILSHORST, HOWARD W., US
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[72] SERTORIO, MATHIEU, FR
[72] ARGIRO, LAURENT, FR
[71] UNIVERSITE D'AIX-MARSEILLE,
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[25] EN
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EMERGENCY CONTRACEPTIVE
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D'URGENCE
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[72] COELINGH BENNINK, HERMAN
JAN TIJMEN, NL
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[72] FOUDART, JEAN-MICHEL, BE
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[25] EN
[54] PROCESS FOR PREPARING
SORPTIVE SUBSTRATES, AND
INTEGRATED PROCESSING
SYSTEM FOR SUBSTRATES
[54] PROCESSUS DE PREPARATION
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SYSTEME DE TRAITEMENT
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[72] BLAISS, H. DENNIS, US
[72] SENE, LAURENT H., US
[72] HALL, GREGORY T., US
[72] WHITTINGTON, RANDY H., US
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[25] EN
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DIVIDER WITH CORRECTED
FREQUENCY CHARACTERISTIC
FOR MEASURING HIGH
VOLTAGES
[54] REDUCTEUR DE TENSION
ADAPTATIF A
CARACTERISTIQUE DE
FREQUENCE CORIGEE POUR
LA MESURE DE HAUTES
TENSIONS
[72] NABIELEC, JERZY, PL
[71] AKADEMIA GORNICZO-HUTNICZA
IM. STANISLAWA STASZICA W
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[72] RYTEWSKI, GARY L., US
[72] KNEISL, PHILIP, US
[72] LOPEZ DE CARDENAS, JORGE E.,
US
[72] ANDRZEJAK, TIMOTHY A., US
[72] DICKES, RAYMOND, US
[71] SCHLUMBERGER CANADA
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[54] BANQUES DE PROTEINES ET DE
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[72] TRECO, DOUGLAS A., US
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CORPORATION, US
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[30] GB (1113562.1) 2011-08-05

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[25] EN
[54] METHOD AND SYSTEM FOR
PROCESSING UNFERMENTED
GRAIN SOLIDS AND UTILIZING
THE PRODUCTS THEREOF
[54] PROCEDE ET SYSTEME POUR
TRAITER DES MATIERES
SOLIDES DE CEREALES NON
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[72] SCHENK, RAYMOND LYLE, III, US
[71] LAUREL BIOMATERIALS, LLC, US
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[87] (WO2013/019798)
[30] US (61/513,918) 2011-08-01
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[30] US (13/562,533) 2012-07-31

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AS A BIO-SANITIZER
[54] UTILISATION DE BACTERIES
LACTIQUES DANS LE CADRE DE
LA LUTTE CONTRE LES AGENTS
PATHOGENES ET A TITRE DE
BIO-DESINFECTANT
[72] WARE, DOUGLAS R., US
[72] CRANDALL, PHILIP G., US
[72] RICKE, STEVEN C., US
[71] GUARDIAN FOOD
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 - [54] ANTIBODIES BINDING TO PHOSPHORYLCHOLINE (PC) AND/OR PC CONJUGATES
 - [54] ANTICORPS APTES A SE LIER A LA PHOSPHORYLCHOLINE (PC) ET/OU A UN CONJUGUE DE PC
 - [72] PETTERSSON, KNUT, SE
 - [72] CAMBER, OLA, SE
 - [72] SEXTON, DAN, US
 - [72] NIXON, ANDREW E., US
 - [71] ATHERA BIOTECHNOLOGIES AB, SE
 - [71] DYAX CORP., US
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- [25] EN
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- [54] INHIBITION DU CANAL IONIQUE A POTENTIEL DE RECEPTEUR TRANSITOIRE TRPA1
- [72] METCALF, CHESTER A., III, US
- [72] GU, YUGUI, US
- [72] KIMBALL, SPENCER DAVID, US
- [72] LI, QINGYI, US
- [72] RYAN, M. DOMINIC, US
- [72] WU, XINYUAN, US
- [72] ZOU, DONG, US
- [72] LIPPA, BLAISE S., US
- [71] HYDRA BIOSCIENCES, INC., US
- [71] CUBIST PHARMACEUTICALS, INC., US
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 - [54] HIGH FREQUENCY OSCILLATION VENTILATOR CONTROL SYSTEM
 - [54] SYSTEME DE COMMANDE DE VENTILATEUR A OSCILLATION A HAUTE FREQUENCE
 - [72] LIU, YONG, US
 - [72] LEE, SHOUYAN, US
 - [71] CAREFUSION 207, INC., US
 - [85] 2014-01-30
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- [25] EN
- [54] NEAR NET-SHAPE PANELS AND PROCESSES THEREFOR
- [54] PANNEAUX DE FORME EXTREMEMENT PRECISE ET LEURS PROCEDES
- [72] AHO, ERIC JOSEPH, US
- [72] SCHULTE, MICHAEL DOMINIC, US
- [72] SANCHEZ, JAMES TIMOTHY, US
- [72] PRATHER, RANDALL MAURICE, US
- [72] STEPHENS, BRIAN DOMINIC, US
- [72] CURTIS, CURT BRIAN, US
- [72] GARTEN, SCOTT ALAN, US
- [71] GENERAL ELECTRIC COMPANY, US
- [85] 2014-01-31
- [86] 2012-08-10 (PCT/US2012/050229)
- [87] (WO2013/025454)
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 - [25] EN
 - [54] ACTUATORS FOR USE WITH FLUID CONTROL DEVICES HAVING MULTIPLE FLUID FLOW CONTROL MEMBERS
 - [54] ACTIONNEURS DESTINES A ETRE UTILISES AVEC DES DISPOSITIFS DE REGULATION DE FLUIDE AYANT DE MULTIPLES ELEMENTS DE REGULATION D'ECOULEMENT DE FLUIDE
 - [72] ANAGNOS, RICHARD JAMES, US
 - [71] FISHER CONTROLS INTERNATIONAL LLC, US
 - [85] 2014-01-30
 - [86] 2012-08-09 (PCT/US2012/050119)
 - [87] (WO2013/023039)
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- [25] EN
- [54] PROCESS FOR UPGRADING BIOMASS DERIVED PRODUCTS
- [54] PROCEDE DE VALORISATION DE PRODUITS DERIVES DE LA BIOMASSE
- [72] SMITH, ED, US
- [72] SANCHEZ, VICENTE, US
- [72] TREWELLA, JEFFREY C., US
- [72] MCGOVERN, STEPHEN J., US
- [72] ROEMISCH, ROYCE, US
- [72] SORRELLS, JENNIFER, US
- [72] MAY, LESLIE, US
- [72] RAMIREZ CORREDORES, MARIA MAGDALENA, US
- [72] BANDA, ROCIO, US
- [72] BAUER, LARRY, US
- [71] KIOR, INC., US
- [85] 2014-01-31
- [86] 2012-08-13 (PCT/US2012/050561)
- [87] (WO2013/025600)
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<p style="text-align: right;">[21] 2,844,003</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. A61B 5/117 (2006.01) A61B 5/0295 (2006.01)</p> <p>[25] EN</p> <p>[54] CARD WITH INTEGRATED FINGERPRINT AUTHENTICATION</p> <p>[54] CARTE A AUTHENTIFICATION D'EMPREINTE DIGITALE INTEGREE</p> <p>[72] MOHMEDI, SAEID, CA</p> <p>[71] M.I.S. ELECTRONICS INC., CA</p> <p>[85] 2014-02-03</p> <p>[86] 2012-08-03 (PCT/CA2012/050533)</p> <p>[87] (WO2013/020230)</p> <p>[30] US (61/515,397) 2011-08-05</p>
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<p style="text-align: right;">[21] 2,844,009</p> <p style="text-align: right;">[13] A1</p> <p>[51] Int.Cl. B23B 49/00 (2006.01) B23Q 11/04 (2006.01) B23Q 17/09 (2006.01)</p> <p>[25] EN</p> <p>[54] DRILL FORCE INDICATOR FOR HAND-OPERATED DRILLS</p> <p>[54] INDICATEUR DE FORCE DE PERCAGE POUR PERCEUSES A COMMANDE MANUELLE</p> <p>[72] SCHEVERS, ISAAC C., US</p> <p>[71] THE BOEING COMPANY, US</p> <p>[85] 2014-01-31</p> <p>[86] 2012-08-13 (PCT/US2012/050620)</p> <p>[87] (WO2013/043277)</p> <p>[30] US (13/238,359) 2011-09-21</p>

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- [54] COCRISTAUX DE CYPRODINIL ET DE DITHIANON
- [72] SOWA, CHRISTIAN, DE
- [72] GOLD, RANDALL EVAN, DE
- [72] CHIODO, TIZIANA, DE
- [72] VOGEL, RALF, DE
- [71] BASF SE, DE
- [85] 2014-02-03
- [86] 2012-08-30 (PCT/IB2012/054452)
- [87] (WO2013/030777)
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- [25] EN
- [54] SUSPENDING DEVICE
- [54] DISPOSITIF DE SUSPENSION
- [72] REINGWIRTZ, DAVID, IL
- [71] D.R. BIKE LTD., IL
- [85] 2014-02-03
- [86] 2011-08-10 (PCT/IL2011/000652)
- [87] (WO2012/020411)
- [30] US (61/344,512) 2010-08-12

[21] 2,844,022
[13] A1

- [51] Int.Cl. A61M 5/315 (2006.01) A61D 1/02 (2006.01)
- [25] EN
- [54] DUAL CHAMBER DEVICE
- [54] DISPOSITIF A DEUX CHAMBRES
- [72] HAUGHEY, JAMES QUINTON STEWART, GB
- [71] NORBROOK LABORATORIES LIMITED, GB
- [85] 2014-02-03
- [86] 2012-08-06 (PCT/GB2012/051900)
- [87] (WO2013/021186)
- [30] GB (1113606.6) 2011-08-05

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- [25] EN
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- [54] CONVERTISSEUR D'ENERGIE DES VAGUES FLOTTANT LIBREMENT, AMELIORE
- [72] GHOUSE, SYED MOHAMMED, IN
- [71] GHOUSE, SYED MOHAMMED, IN
- [85] 2014-01-22
- [86] 2012-07-20 (PCT/IN2012/000510)
- [87] (WO2013/014682)
- [30] IN (2511/CHE/2011) 2011-07-22

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[13] A1

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- [25] EN
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- [54] PROCEDES ET DISPOSITIFS DE DETECTION DE PERFORATION D'INTESTIN
- [72] SCALICI, TONY, US
- [72] LEONARD, DAVID, US
- [72] KRASNE, DAVID, US
- [72] HARIDAS, BALAKRISHNA, US
- [72] GARFIELD, M. ROBERT, III, US
- [71] SENTIRE MEDICAL SYSTEMS LLC, US
- [71] SCALICI, TONY, US
- [71] LEONARD, DAVID, US
- [71] KRASNE, DAVID, US
- [71] HARIDAS, BALAKRISHNA, US
- [71] GARFIELD, M. ROBERT, III, US
- [85] 2013-10-01
- [86] 2012-04-09 (PCT/US2012/032705)
- [87] (WO2012/139092)
- [30] US (61/473,592) 2011-04-08

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- [25] EN
- [54] PHARMACEUTICAL COMPOSITIONS
- [54] COMPOSITIONS PHARMACEUTIQUES
- [72] RUECROFT, GRAHAM, GB
- [72] PARikh, DIPESH, GB
- [71] PROSONIX LIMITED, GB
- [85] 2014-02-03
- [86] 2012-08-08 (PCT/GB2012/051924)
- [87] (WO2013/021199)
- [30] GB (1113662.9) 2011-08-08

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- [51] Int.Cl. B23B 29/04 (2006.01)
- [25] EN
- [54] MODULAR CUTTING TOOL HOLDER AND CLAMPING MECHANISM THEREFOR
- [54] DISPOSITIF DE FIXATION D'OUTIL DE COUPE MODULAIRE ET SON MECANISME DE SERRAGE
- [72] HECHT, GIL, IL
- [71] ISCAR LTD., IL
- [85] 2014-02-03
- [86] 2012-07-18 (PCT/IL2012/050251)
- [87] (WO2013/018087)
- [30] US (61/514,343) 2011-08-02

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- [25] EN
- [54] MULTIPLE AXIS HANDLE AND MECHANISM
- [54] MECANISME ET POIGNEE A AXE MULTIPLE
- [72] BEN-DOR, ERAN, IL
- [71] BEN-DOR, ERAN, IL
- [85] 2014-02-03
- [86] 2012-08-09 (PCT/IL2012/050305)
- [87] (WO2013/021388)
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[54] INSULATED WALL MODULE

[54] MODULE MURAL ISOLE

[72] PRLIC, TOMISLAV, HR

[71] PRLIC, TOMISLAV, HR

[85] 2014-02-03

[86] 2012-07-31 (PCT/HR2012/000017)

[87] (WO2013/017900)

[30] HR (P20110582A) 2011-08-04

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[13] A1

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A61P 13/08 (2006.01) A61P 13/10

(2006.01) A61P 13/12 (2006.01) A61P

15/00 (2006.01) A61P 17/00 (2006.01)

A61P 25/00 (2006.01) A61P 35/00

(2006.01) A61P 35/02 (2006.01) C07K

16/30 (2006.01)

[25] EN

[54] PHARMACEUTICAL COMPOSITION FOR TREATMENT AND/OR PROPHYLAXIS OF CANCER

[54] COMPOSITION DE MEDICAMENT POUR TRAITEMENT ET/OU PREVENTION DU CANCER

[72] KOBAYASHI, SHINICHI, JP

[72] OKANO, FUMIYOSHI, JP

[72] MINAMIDA, YOSHITAKA, JP

[72] SAITO, TAKANORI, JP

[71] TORAY INDUSTRIES, INC., JP

[85] 2014-02-03

[86] 2012-08-03 (PCT/JP2012/069819)

[87] (WO2013/018883)

[30] JP (2011-171303) 2011-08-04

[21] **2,844,032**

[13] A1

[51] Int.Cl. A61K 31/506 (2006.01) A61K

31/337 (2006.01) A61P 35/00 (2006.01)

A61P 43/00 (2006.01) C07D 401/14

(2006.01)

[25] EN

[54] METHOD FOR TREATING CANCER BY COMBINED USE OF DRUGS

[54] PROCEDE DE TRAITEMENT DU CANCER PAR UNE UTILISATION COMBINEE D'AGENTS MEDICINAUX

[72] ARAI, YUKINORI, JP

[71] ASTELLAS PHARMA INC., JP

[85] 2014-02-03

[86] 2012-08-01 (PCT/JP2012/069586)

[87] (WO2013/018829)

[30] JP (2011-169073) 2011-08-02

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[13] A1

[51] Int.Cl. G01N 33/574 (2006.01) C12Q

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C07K 14/47 (2006.01) C07K 16/18

(2006.01) C12N 15/02 (2006.01) C12P

21/08 (2006.01)

[25] EN

[54] METHOD FOR DETECTING PANCREATIC CANCER

[54] PROCEDE DE DETECTION DU CANCER DU PANCREAS

[72] IDO, TAKAYOSHI, JP

[72] OKANO, FUMIYOSHI, JP

[71] TORAY INDUSTRIES, INC., JP

[85] 2014-02-03

[86] 2012-08-03 (PCT/JP2012/069824)

[87] (WO2013/018885)

[30] JP (2011-171364) 2011-08-04

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[13] A1

[51] Int.Cl. C12N 15/09 (2006.01) A61K

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(2006.01) A61P 35/00 (2006.01) C07K

16/30 (2006.01) C12P 21/08 (2006.01)

[25] EN

[54] PHARMACEUTICAL COMPOSITION FOR TREATMENT AND/OR PROPHYLAXIS OF CANCER

[54] COMPOSITION DE MEDICAMENT POUR TRAITEMENT ET/OU PREVENTION DU CANCER

[72] KOBAYASHI, SHINICHI, JP

[72] OKANO, FUMIYOSHI, JP

[72] SAITO, TAKANORI, JP

[71] TORAY INDUSTRIES, INC., JP

[85] 2014-02-03

[86] 2012-08-03 (PCT/JP2012/069842)

[87] (WO2013/018889)

[30] JP (2011-171379) 2011-08-04

[21] **2,844,036**

[13] A1

[51] Int.Cl. E04B 1/86 (2006.01)

[25] EN

[54] INTERLOCKING SOUNDPROOFING BLOCK SYSTEM AND METHOD

[54] SYSTEME DE BLOC D'ISOLATION PHONIQUE A EMBOITEMENT ET PROCEDE CORRESPONDANT

[72] BERESOWSKI, FRANK, DE

[71] BERESOWSKI, FRANK, DE

[85] 2014-02-03

[86] 2012-09-12 (PCT/IB2012/001760)

[87] (WO2013/038253)

[30] US (61/533,529) 2011-09-12

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 - [25] EN
 - [54] PHARMACEUTICAL COMPOSITION FOR TREATMENT AND/OR PREVENTION OF PANCREATIC CANCER
 - [54] COMPOSITION PHARMACEUTIQUE DESTINEE AU TRAITEMENT ET/OU A LA PREVENTION DU CANCER DU PANCREAS
 - [72] MINAMIDA, YOSHITAKA, JP
 - [72] OKANO, FUMIYOSHI, JP
 - [72] SAITO, TAKANORI, JP
 - [71] TORAY INDUSTRIES, INC., JP
 - [85] 2014-02-03
 - [86] 2012-08-03 (PCT/JP2012/069829)
 - [87] (WO2013/01886)
 - [30] JP (2011-171310) 2011-08-04
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[21] 2,844,038

[13] A1

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- [25] EN
- [54] PHARMACEUTICAL COMPOSITION FOR TREATMENT AND/OR PROPHYLAXIS OF CANCER
- [54] COMPOSITION DE MEDICAMENT POUR TRAITEMENT ET/OU PREVENTION DU CANCER
- [72] KOBAYASHI, SHINICHI, JP
- [72] OKANO, FUMIYOSHI, JP
- [72] SAITO, TAKANORI, JP
- [71] TORAY INDUSTRIES, INC., JP
- [85] 2014-02-03
- [86] 2012-08-03 (PCT/JP2012/069857)
- [87] (WO2013/018892)
- [30] JP (2011-171332) 2011-08-04

[21] 2,844,039

[13] A1

- [51] Int.Cl. C11C 5/00 (2006.01) C11C 5/02 (2006.01)
 - [25] EN
 - [54] THE MANNER OF PRODUCTION OF CONTAINER CANDLE CARTRIDGES
 - [54] PROCEDE DE PRODUCTION DE CARTOUCHES POUR BOUGIES DESTINEES A ETRE PLACEES DANS UN CONTENANT
 - [72] WROBEL, ANDRZEJ, PL
 - [72] WOLOWIEC, JAROSLAW, PL
 - [72] KOTALA, ROMAN, PL
 - [72] RZEPKA, PAWEŁ, PL
 - [71] KORONA SA, PL
 - [85] 2014-02-03
 - [86] 2012-08-02 (PCT/PL2012/050025)
 - [87] (WO2013/019133)
 - [30] PL (395836) 2011-08-02
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[21] 2,844,040

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- [25] EN
- [54] PHARMACEUTICAL COMPOSITION FOR TREATMENT AND/OR PROPHYLAXIS OF CANCER
- [54] COMPOSITION PHARMACEUTIQUE DESTINEE A TRAITER OU A PREVENIR LE CANCER
- [72] OKANO, FUMIYOSHI, JP
- [72] KOBAYASHI, SHINICHI, JP
- [72] MINAMIDA, YOSHITAKA, JP
- [72] SAITO, TAKANORI, JP
- [71] TORAY INDUSTRIES, INC., JP
- [85] 2014-02-03
- [86] 2012-08-03 (PCT/JP2012/069853)
- [87] (WO2013/018891)
- [30] JP (2011-171377) 2011-08-04

[21] 2,844,042

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 - [25] EN
 - [54] PHARMACEUTICAL COMPOSITION FOR TREATMENT AND/OR PROPHYLAXIS OF CANCER
 - [54] COMPOSITION PHARMACEUTIQUE DESTINEE A TRAITER OU A PREVENIR LE CANCER
 - [72] OKANO, FUMIYOSHI, JP
 - [72] KOBAYASHI, SHINICHI, JP
 - [72] MINAMIDA, YOSHITAKA, JP
 - [72] SAITO, TAKANORI, JP
 - [71] TORAY INDUSTRIES, INC., JP
 - [85] 2014-02-03
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 - [87] (WO2013/018894)
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- [54] CONTAINER FOR CANDLES, WITH INTERNAL CIRCULATION OF AIR
- [54] RECIPIENT POUR BOUGIES, A CIRCULATION D'AIR INTERNE
- [72] WROBEL, ANDRZEJ, PL
- [71] KORONA S.A., PL
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- [25] EN
- [54] INHIBITORS OF INFLUENZA VIRUSES REPLICATION
- [54] INHIBITEURS DE LA REPLICATION DES VIRUS DE LA GRIPPE
- [72] CHARIFSON, PAUL S., US
- [72] CLARK, MICHAEL P., US
- [72] BANDARAGE, UPUL K., US
- [72] BETHIEL, RANDY S., US
- [72] BOYD, MICHAEL J., US
- [72] DAVIES, IONA, US
- [72] DENG, HONGBO, US
- [72] DUFFY, JOHN P., US
- [72] FARMER, LUC J., CA
- [72] GAO, HUAI, US
- [72] GU, WENXIN, US
- [72] KENNEDY, JOSEPH M., US
- [72] LEDFORD, BRIAN, US
- [72] LEDEBOER, MARK W., US
- [72] MALTAIS, FRANCOIS, US
- [72] PEROLA, EMANUELE, US
- [72] WANG, TIANSHENG, US
- [71] VERTEX PHARMACEUTICALS INCORPORATED, US
- [85] 2014-01-31
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- [54] SYSTEMES ET PROCEDES POUR LE TRAITEMENT DE FLUIDES
- [72] BOLES, T. CHRISTIAN, US
- [72] ABRAMS, EZRA S., US
- [71] SAGE SCIENCE, INC., US
- [85] 2014-02-03
- [86] 2012-08-03 (PCT/US2012/049603)
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- [30] US (61/515,063) 2011-08-04

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- [51] Int.Cl. C07D 403/12 (2006.01) A61K 31/517 (2006.01) A61P 35/00 (2006.01)
- [25] EN
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- [54] COMPOSES DE QUINAZOLINE UTILES EN TANT QU'INHIBITEURS DE LA SERINE/THREONINE KINASE
- [72] BLAKE, JAMES F., US
- [72] CHEN, HUIFEN, US
- [72] CHICARELLI, MARK JOSEPH, US
- [72] DEMEESE, JASON, US
- [72] GARREY, RUSTAM FERDINAND, US
- [72] GAUDINO, JOHN, US
- [72] GAZZARD, LEWIS, US
- [72] KAUS, ROBERT J., US
- [72] KINTZ, SAMUEL, US
- [72] MOHR, PETER J., US
- [72] MORENO, DAVID A., US
- [72] SCHWARZ, JACOB, US
- [72] SIEDEM, CHRISTOPHER S., US
- [72] WALLACE, ELI M., US
- [71] ARRAY BIOPHARMA, INC., US
- [71] GENENTECH, INC., US
- [85] 2014-02-03
- [86] 2012-08-03 (PCT/US2012/049551)
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- [25] EN
- [54] CONTENT DISPLAY SYSTEMS AND METHODS
- [54] SYSTEMES ET PROCEDES D'AFFICHAGE DE CONTENU
- [72] LENAHAN, MICHAEL, US
- [72] MITCHELL, BEN, US
- [72] CHUNG, CHAHN, US
- [72] YOUNG, LINDA, US
- [72] JOHNSON, AMANDA, US
- [71] EBAY INC., US
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- [86] 2012-08-03 (PCT/US2012/049620)
- [87] (WO2013/020098)
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[13] A1

- [51] Int.Cl. H02J 17/00 (2006.01)
- [25] EN
- [54] TUNABLE WIRELESS POWER ARCHITECTURES
- [54] ARCHITECTURES D'ELECTRICITE SANS FIL REGLABLES
- [72] KARALIS, ARISTEIDIS, US
- [72] KESLER, MORRIS P., US
- [72] HALL, KATHERINE L., US
- [72] PALLO, NATHAN ANDREW, US
- [71] WITRICITY CORPORATION, US
- [85] 2014-02-03
- [86] 2012-08-06 (PCT/US2012/049777)
- [87] (WO2013/020138)
- [30] US (61/515,324) 2011-08-04

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[13] A1

- [51] Int.Cl. C08F 36/08 (2006.01) C12N 9/00 (2006.01) C12N 9/10 (2006.01) C12P 5/00 (2006.01)
- [25] EN
- [54] PRODUCTION OF ISOPRENE, ISOPRENOID PRECURSORS, AND ISOPRENOIDS USING ACETOACETYL-COA SYNTHASE
- [54] PRODUCTION D'ISOPRENE, DE PRECURSEURS D'ISOPRENOIDES ET D'ISOPRENOIDES A L'AIDE DE L'ACETOACETYL-COA SYNTHASE

- [72] ALDOR, ILANA S., US
- [72] BECK, ZACHARY Q., US
- [72] MILLER, MICHAEL C., US
- [72] PERES, CAROLINE M., US
- [71] DANISCO US INC., US
- [71] THE GOODYEAR TIRE & RUBBER COMPANY, US
- [85] 2014-02-03
- [86] 2012-08-03 (PCT/US2012/049659)
- [87] (WO2013/020118)
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<p>[21] 2,844,070</p> <p>[13] A1</p> <p>[51] Int.Cl. C12N 15/85 (2006.01) A01K 67/027 (2006.01) C07K 16/46 (2006.01) C12N 9/64 (2006.01)</p> <p>[25] EN</p> <p>[54] HUMANIZED UNIVERSAL LIGHT CHAIN MICE</p> <p>[54] SOURIS A CHAINE LEGERE UNIVERSELLE HUMANISEE</p> <p>[72] MCWIRTER, JOHN, US</p> <p>[72] MACDONALD, LYNN, US</p> <p>[72] STEVENS, SEAN, US</p> <p>[72] DAVIS, SAMUEL, US</p> <p>[72] BUCKLER, DAVID R., US</p> <p>[72] HOSIWA, KAROLINA A., US</p> <p>[72] MURPHY, ANDREW J., US</p> <p>[71] REGENERON PHARMACEUTICALS, INC., US</p> <p>[85] 2014-02-03</p> <p>[86] 2012-08-03 (PCT/US2012/049600)</p> <p>[87] (WO2013/022782)</p> <p>[30] US (61/515,374) 2011-08-05</p>

<p>[21] 2,844,072</p> <p>[13] A1</p> <p>[51] Int.Cl. G06T 7/00 (2006.01)</p> <p>[25] EN</p> <p>[54] SYSTEM AND METHOD FOR WEIGHTED ATLAS GENERATION</p> <p>[54] SYSTEME ET PROCEDE POUR GENERATION D'ATLAS PONDERE</p> <p>[72] BLUM, DAVID ARTHUR, US</p> <p>[72] KOKONES, SCOTT, US</p> <p>[72] CARLTON, KEITH, US</p> <p>[71] BOSTON SCIENTIFIC NEUROMODULATION CORPORATION, US</p> <p>[85] 2014-02-03</p> <p>[86] 2012-08-09 (PCT/US2012/050170)</p> <p>[87] (WO2013/023073)</p> <p>[30] US (61/521,595) 2011-08-09</p>
<p>[21] 2,844,073</p> <p>[13] A1</p> <p>[51] Int.Cl. A61K 9/14 (2006.01) A61K 31/045 (2006.01) A61P 3/06 (2006.01) A61P 3/10 (2006.01)</p> <p>[25] EN</p> <p>[54] POLICOSANOL NANOPARTICLES</p> <p>[54] NANOPARTICULES DE POLICOSANOL</p> <p>[72] RAGHAVAN, PALAYAKOTAI R., US</p> <p>[71] NANORX, INC., US</p> <p>[85] 2014-02-03</p> <p>[86] 2011-08-16 (PCT/US2011/047951)</p> <p>[87] (WO2012/027159)</p> <p>[30] US (61/376,194) 2010-08-23</p> <p>[30] US (61/376,645) 2010-08-24</p>

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<p>[21] 2,844,076</p> <p>[13] A1</p> <p>[51] Int.Cl. F01N 11/00 (2006.01)</p> <p>[25] EN</p> <p>[54] MEASUREMENT OF DIESEL ENGINE EMISSIONS</p> <p>[54] MESURE DES EMISSIONS DE MOTEUR DIESEL</p> <p>[72] ROBERTSON, DOUGLAS A., US</p> <p>[72] SANANIKONE, NEARAMIT, US</p> <p>[72] TAGOMORI, MAURO, US</p> <p>[71] TRANSOCEAN SEDCO FOREX VENTURES LIMITED, KY</p> <p>[85] 2014-02-03</p> <p>[86] 2012-08-10 (PCT/US2012/050292)</p> <p>[87] (WO2013/025482)</p> <p>[30] US (61/524,053) 2011-08-16</p>

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[51] Int.Cl. H04N 7/16 (2011.01)
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[54] USER COMMENTARY SYSTEMS AND METHODS
[54] SYSTEMES ET PROCEDES POUR LES COMMENTAIRES DES UTILISATEURS
[72] GLASGOW, DANE, US
[72] ABRAHAM, JACK PHILLIP, US
[72] CONRADT, JONATHAN, US
[72] VOSSELLER, SHANNON B., US
[71] EBAY INC., US
[85] 2014-02-03
[86] 2012-08-03 (PCT/US2012/049627)
[87] (WO2013/020102)
[30] US (61/515,254) 2011-08-04

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[13] A1

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[25] EN
[54] METHOD AND APPARATUS FOR GENERATING 3D AUDIO POSITIONING USING DYNAMICALLY OPTIMIZED AUDIO 3D SPACE PERCEPTION CUES
[54] PROCEDE ET APPAREIL POUR GENERER UN POSITIONNEMENT AUDIO TRIDIMENSIONNEL A L'AIDE DE REPERES DE PERCEPTION D'ESPACE TRIDIMENSIONNEL AUDIO DYNAMIQUEMENT OPTIMISES
[72] ANTONELLIS, DARCY, US
[72] GASPARRI, MASSIMILIANO, US
[72] OSTROVER, LEWIS S., US
[72] COLLAR, BRADLEY THOMAS, US
[71] WARNER BROS. ENTERTAINMENT INC., US
[85] 2014-02-03
[86] 2011-09-13 (PCT/US2011/051321)
[87] (WO2012/037073)
[30] US (61/382,204) 2010-09-13
[30] US (13/173,671) 2011-06-30

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[13] A1

[51] Int.Cl. A61N 1/372 (2006.01) A61N 1/36 (2006.01) G06F 19/26 (2011.01)
[25] EN
[54] VOA GENERATION SYSTEM AND METHOD USING A FIBER SPECIFIC ANALYSIS
[54] SYSTEME ET PROCEDE DE GENERATION DE VOLUME D'ACTIVATION (VOA) A L'AIDE D'UNE ANALYSE SPECIFIQUE A UNE FIBRE
[72] BLUM, DAVID ARTHUR, US
[72] MOFFITT, MICHAEL A., US
[72] STEINKE, KARL, US
[71] BOSTON SCIENTIFIC NEUROMODULATION CORPORATION, US
[85] 2014-02-03
[86] 2012-08-09 (PCT/US2012/050175)
[87] (WO2013/023077)
[30] US (61/521,583) 2011-08-09
[30] US (61/690,270) 2012-06-22

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[13] A1

[51] Int.Cl. G06F 19/00 (2011.01) A61N 1/00 (2006.01)
[25] EN
[54] REMOTE CONTROL FOR BLIND CLINICAL TRIALS OF ELECTRICAL STIMULATION
[54] COMMANDE A DISTANCE D'ESSAIS CLINIQUES A L'AVEUGLE DE STIMULATION ELECTRIQUE
[72] CARLTON, KEITH, US
[72] CARCIERI, STEPHEN, US
[71] BOSTON SCIENTIFIC NEUROMODULATION CORPORATION, US
[85] 2014-02-03
[86] 2012-08-09 (PCT/US2012/050181)
[87] (WO2013/023081)
[30] US (61/521,626) 2011-08-09
[30] US (61/521,641) 2011-08-09
[30] US (61/521,632) 2011-08-09
[30] US (61/676,000) 2012-07-26
[30] US (61/676,014) 2012-07-26

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[25] EN
[54] A MULTI ANGLE ROOF TRUSS TIE-DOWN APPARATUS AND METHOD
[54] APPAREIL ET PROCEDE DE FIXATION DE FERME DE TOIT A PLUSIEURS ANGLES
[72] WEEKS, KEVIN, AU
[71] WEEKS HOLDINGS PTY LTD, AU
[85] 2014-02-04
[86] 2012-08-06 (PCT/AU2012/000921)
[87] (WO2013/016773)
[30] AU (2011205150) 2011-08-04

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[51] Int.Cl. C08G 18/12 (2006.01) C08G 18/40 (2006.01) C08G 18/42 (2006.01) C08G 18/48 (2006.01) C08G 18/76 (2006.01) C08J 9/14 (2006.01)
[25] EN
[54] LOW-MONOMER POLYURETHANE FOAMS
[54] MOUSSES POLYURETHANE PAUVRES EN MONOMERES
[72] KINZELMANN, HANS-GEORG, DE
[72] FRANKEN, UWE, DE
[72] LOHR, CHRISTOPH, DE
[71] HENKEL AG & CO. KGAA, DE
[85] 2014-02-04
[86] 2012-05-29 (PCT/EP2012/059983)
[87] (WO2013/020730)
[30] DE (10 2011 080 513.3) 2011-08-05

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[13] A1

[51] Int.Cl. A01N 43/30 (2006.01) A61K 31/36 (2006.01)
[25] EN
[54] BENZOFURAN COMPOUNDS FOR THE TREATMENT OF HEPATITIS C VIRUS INFECTIONS
[54] COMPOSES BENZOFURANES POUR LE TRAITEMENT D'INFECTIONS PAR LE VIRUS DE L'HEPATITE C
[72] CHONG, PEK YOKE, US
[72] MILLER, JOHN F., US
[72] PEAT, ANDREW JAMES, US
[72] SHOTWELL, JOHN BRAD, US
[71] GLAXO GROUP LIMITED, GB
[85] 2014-02-03
[86] 2012-08-10 (PCT/US2012/050268)
[87] (WO2013/028371)
[30] US (61/525,440) 2011-08-19
[30] US (61/650,681) 2012-05-23

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[51] Int.Cl. A61B 3/10 (2006.01) A61B 3/107 (2006.01)
[25] EN
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[54] SYSTEME ET PROCEDE D'ACQUISITION RAPIDE D'IMAGE OCT A L'AIDE D'UN ECHANTILLONNAGE COMPRESSIF
[72] BEG, MIRZA FAISAL, CA
[72] LEBED, EVGENIY, CA
[72] SARUNIC, MARINKO V., CA
[71] SIMON FRASER UNIVERSITY, CA
[85] 2014-02-04
[86] 2011-08-31 (PCT/CA2011/050532)
[87] (WO2012/027849)
[30] US (61/378,931) 2010-08-31
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[72] REID, JULIA, US
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[72] MOGENSEN, MOGENS BJERG, DK
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[72] GEORGES, GUY, DE
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[72] MUNDIGL, OLAF, DE
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[72] JEON, YESU, US
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[72] FILANNINO, MARIA AZZURRA, IT
[72] MARIANI, MAURIZIO FRANCO, IT
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[72] HOWITT, ROGER, US
[72] GRAYSON, JIM, US
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[54] PROCEDE ET DISPOSITIF DE RECUPERATION DE LACTIDE A PARTIR DE POLYLACTIDE OU DE GLYCOLIDE A PARTIR DE POLYGLYCOLIDE
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[72] AMARNATH, VENKATARAMAN, US
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[54] **INHIBITEURS RADIOMARQUES
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[72] BABICH, JOHN W., US

[72] ZIMMERMAN, CRAIG, US

[72] JOYAL, JOHN L., US

[72] LU, GENLIANG, US

[71] MOLECULAR INSIGHT
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[54] DISPOSITIF DE VERROUILLAGE
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SOUPLE

[72] PRINCE, DONALD, US

[72] WEHNERT, RONALD A., US

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[54] METHODE ET APPAREILLAGE
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[72] DAUGHERTY, ESTES M., US

[72] CONDER, PAUL J., US

[72] MORY, STEVEN W., US

[71] BRIDGESTONE BANDAG, LLC, US

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

<p style="text-align: right;">[21] 2,842,959 [13] A1</p> <p>[51] Int.Cl. C12P 21/08 (2006.01) C12N 5/10 (2006.01) C12N 15/13 (2006.01) C12N 15/85 (2006.01) C12P 21/02 (2006.01) C12P 21/08 (2006.01)</p> <p>[25] EN</p> <p>[54] CELL CULTURE IMPROVEMENTS</p> <p>[54] AMELIORATIONS A LA CULTURE DE CELLULES</p> <p>[72] PLA, ITZCOATL A., US</p> <p>[72] MATUCK, JOSEPH C., US</p> <p>[72] FANN, JOHN C., US</p> <p>[72] SCHULZ, CHRISTOF, US</p> <p>[72] ROY, NICOLE A., US</p> <p>[72] BRUTON, DAVID F., US</p> <p>[72] MCINTIRE, JAMES, US</p> <p>[72] CHANG, YU-HSIANG DAVID, US</p> <p>[72] SEEWOESTER, THOMAS, US</p> <p>[71] ABBVIE INC., US</p> <p>[22] 2007-09-13</p> <p>[41] 2008-03-20</p> <p>[62] 2,663,442</p> <p>[30] US (60/845,158) 2006-09-13</p> <p>[30] US (60/876,374) 2006-12-21</p>	<p style="text-align: right;">[21] 2,842,966 [13] A1</p> <p>[51] Int.Cl. C12P 21/08 (2006.01) C12N 5/10 (2006.01) C12Q 1/00 (2006.01) C12Q 3/00 (2006.01) C12N 15/13 (2006.01) C12N 15/85 (2006.01)</p> <p>[25] EN</p> <p>[54] CELL CULTURE IMPROVEMENTS</p> <p>[54] AMELIORATIONS A LA CULTURE DE CELLULES</p> <p>[72] PLA, ITZCOATL A., US</p> <p>[72] MATUCK, JOSEPH C., US</p> <p>[72] FANN, JOHN C., US</p> <p>[72] SCHULZ, CHRISTOF, US</p> <p>[72] ROY, NICOLE A., US</p> <p>[72] BRUTON, DAVID F., US</p> <p>[72] MCINTIRE, JAMES, US</p> <p>[72] CHANG, YU-HSIANG DAVID, US</p> <p>[72] SEEWOESTER, THOMAS, US</p> <p>[71] ABBVIE INC., US</p> <p>[22] 2007-09-13</p> <p>[41] 2008-03-20</p> <p>[62] 2,663,442</p> <p>[30] US (60/845,158) 2006-09-13</p> <p>[30] US (60/876,374) 2006-12-21</p>	<p style="text-align: right;">[21] 2,843,009 [13] A1</p> <p>[51] Int.Cl. A61K 8/02 (2006.01) A61Q 19/08 (2006.01) B05D 5/00 (2006.01) B41J 2/01 (2006.01) B41J 3/00 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD AND SYSTEM FOR PROVIDING TARGETED AND INDIVIDUALIZED DELIVERY OF COSMETIC ACTIVES</p> <p>[54] PROCEDE ET SYSTEME D'ADMINISTRATION CIBLEE ET INDIVIDUALISEE DE PRODUITS COSMETIQUES ACTIFS</p> <p>[72] KAMEN, TAMAR LARA, US</p> <p>[72] MOHAMMADI, FATEMEH, US</p> <p>[72] QU, LISA, US</p> <p>[72] CZARNOTA, ANNA, US</p> <p>[72] MOU, TSUNG-WEI ROBERT, US</p> <p>[71] ELC MANAGEMENT LLC, US</p> <p>[22] 2009-08-03</p> <p>[41] 2010-03-25</p> <p>[62] 2,735,596</p> <p>[30] US (61/097,273) 2008-09-16</p>
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[51] Int.Cl. H01B 3/30 (2006.01) C08J 3/24
(2006.01) C08K 5/57 (2006.01)
[25] EN
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[54] CATALYSEURS A BASE DE
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[72] KUHLMAN, ROGER L., US
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[41] 2007-03-22
[62] 2,621,424
[30] US (60/716,767) 2005-09-13

[21] **2,843,293**

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[51] Int.Cl. A47J 43/07 (2006.01) A23G
9/12 (2006.01) A23G 9/22 (2006.01)
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[72] BREEDEN, WINSTON, US
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[72] MCHALE, EILEEN, US
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[41] 2012-02-29
[62] 2,756,894
[30] US (61/378662) 2010-08-31
[30] US (61/440939) 2011-02-03
[30] US (13/108112) 2011-05-16

[21] **2,843,110**

[13] A1

[51] Int.Cl. H01B 3/30 (2006.01) C08G
18/24 (2006.01) C08J 3/24 (2006.01)
C08K 5/57 (2006.01)
[25] EN
[54] DISTANNOXANE CATALYSTS
FOR SILANE CROSSLINKING
AND CONDENSATION
REACTIONS
[54] CATALYSEURS A BASE DE
DISTANNOXANE POUR
REACTIONS DE CONDENSATION
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[72] TIMMERS, FRANCIS J., US
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[71] DOW GLOBAL TECHNOLOGIES
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[22] 2006-08-25
[41] 2007-03-22
[62] 2,621,424
[30] US (60/716,767) 2005-09-13

[21] **2,843,295**

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[51] Int.Cl. B62D 13/04 (2006.01) B65G
41/00 (2006.01)
[25] EN
[54] CONVEYOR MACHINE HAVING
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DALE, BRUCE A.	2,742,365	DUTIL, FREDERIC	2,813,640	FAN, PINGCHEN	2,719,538
DALY, FRANCIS P.	2,575,165	DUTIL, FREDERIC	2,827,024	FANDREY, JENS	2,592,140
DANIELS, WALTER DOUGLAS	2,757,907	E.I. DU PONT DE NEMOURS		FANTIN, DENNIS	2,538,051
DANNO, MINORU	2,717,704	AND COMPANY	2,542,574	FARR, JEFFREY	2,750,923
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DAVIDSON, EUGENE	2,448,981	AND COMPANY	2,633,401	FAZIO, FRANK A.	2,661,221
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DEGEN, ALEXANDER	2,640,720	ECO-SHIFT POWER CORP.	2,775,550	FENTON, WAYNE J.	2,705,593
DEGEN, WILHELM	2,640,720	ECOLAB INC.	2,648,632	FERENZ, MICHAEL	2,590,721
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KIM, YONGHEE	2,708,902	KURARAY CO., LTD.	2,655,788	LEVITON MANUFACTURING
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ALSTOM TECHNOLOGY LTD	2,825,440	CADOUR, DAMIEN	2,821,400	FARLEY, THOMAS	2,829,411
ALSTOM TECHNOLOGY LTD	2,826,128	CAMPBELL, ROBERT ANGUS	2,822,998	FAUST, SCOTT ROBERT	2,812,550
ALTICAST CORPORATION	2,825,426	CARL FREUDENBERG KG	2,824,265	FELBER, UWE	2,824,265
AMERIAG, LLC	2,826,406	CASASANTA, THOMAS, JR.	2,823,586	FENG, YU WILLIAM	2,820,909
AMSTED RAIL COMPANY, INC.	2,824,509	CATERPILLAR GLOBAL MINING LLC	2,826,207	FETTERMAN, LEWIS MORRIS, III	2,826,446
ANDREWS, JOHN	2,825,567	CGG SERVICES SA	2,826,577	FIRETAK MANUFACTURING LTD.	
ASE, MASAAKI	2,799,925	CHEN, JOHN	2,823,501	FISCHER, THOMAS	2,824,265
AUGUSTYNIAK, MATTHIAS	2,820,987	CLASEN, HANNES	2,824,265	FMR LLC	2,823,501
AYYAGARI, ARUN	2,817,143	CNH AMERICA LLC	2,811,637	FORD MOTOR COMPANY	2,835,783
AZZARELLO, SCOTT M.	2,789,319	CNH AMERICA LLC	2,811,645	FREUDENBERG OIL & GAS, LLC	2,789,527
BARKER, SIDNEY ALLEN	2,825,504	CNH AMERICA LLC	2,811,815	FRIEDLAENDER, THOMAS	2,826,281
BARNETT, KENNETH A.	2,825,567	CNH AMERICA LLC	2,812,456	GABRIELSON, KARL ERIC	2,824,744
BASIC CONCEPTS, INC.	2,808,623	CNH AMERICA LLC	2,812,461	GAGNE, GASTON G.G.	2,790,493
BAUDIER, PHILIPPE	2,836,228	CNH AMERICA LLC	2,812,504	GALAVIS, ARELIS J.	2,789,422
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BEAK, TODD	2,808,623	CNH AMERICA LLC	2,812,550	PHARMACEUTICAL RESEARCH, INC.	2,836,228
BEAULIEU, GUY	2,826,488	CNH AMERICA LLC	2,812,585	GAO, SHOUYONG	2,826,089
BENICHOU, FABRICE	2,821,400	CNH AMERICA LLC	2,813,604	GARCIA, JOSEPH	2,788,936
BIALKOWSKI, MICHAL TADEUSZ	2,826,128	COLE, DANIEL SUTRA	2,826,488	GARCIA, JOSEPH	2,826,119
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BLUNIER, TIMOTHY R.	2,811,685	CROWLEY, CHRIS	2,829,411	GERARD, ALAIN	2,825,504
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BLUNIER, TIMOTHY R.	2,812,504	DEBOECK, ARTHUR M.	2,836,228	GOONE, DAVID	2,823,586
BLUNIER, TIMOTHY R.	2,812,547	DENISSOV, EVGUENI	2,810,808	GRAVEL, MANON	2,829,411
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BETTIOL, JEAN-LUC		NEUROMODULATION	CASILLO, RAFFAELE	2,843,919
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BINDIG, REINER	2,843,481	BRAECKMAN, KARL	CAVELIUS, JORG	2,843,688
BIOGEN IDEC MA INC.	2,843,430	GHISLAIN	CAWTHORNE, SIMON	2,843,803
BIRNER, MARKUS	2,843,481	BRAECKMAN, KARL	CAWTHORNE, SIMON	2,843,807
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BLACKBERRY LIMITED	2,843,538	BRUN, PAOLA	GENEVIEVE	2,843,440
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KRUECKL, EDWARD	2,843,295	UNITED PARCEL SERVICE OF AMERICA, INC.	2,842,840		
KUHLMAN, ROGER L.	2,843,085	VOGEL, JOHN	2,842,179		
KUHLMAN, ROGER L.	2,843,110	WEHNERT, RONALD A.	2,842,179		
LINCOLN GLOBAL, INC.	2,842,801				
LINCOLN GLOBAL, INC.	2,842,803				