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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 |

2. Code des pays

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

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

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

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

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

4. Orders for Patents by Class or Sub-Class

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

4. Commande de brevets par classe ou sous-classe

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

5. Advice on Making a Patent Application

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

6. Licensing of Patents

Voluntary Licences

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

Compulsory Licences

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

7. Patents Available for Licence or Sale

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

8. List of Patents Available for Licence or Sale

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

2,480,430

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 :

2,480,430

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 November 1, 2013

1. Transmittal Fee (Rule 14)	\$300
2. International Filing Fee	\$1490*
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 1 novembre 2013

1. Taxe de transmission (Règle 14)	300 \$
2. Taxe de dépôt internationale	1490 \$*
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))	\$224
6. Preliminary examination fee (Rule 58)	\$800

* International fees will be reduced by:

- \$112 for all applications filed using PCT-EASY,
- \$224 for all applications filed electronically using PCT-SAFE (The request in character coded format).
- \$336 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)	224 \$
6. Taxe d'examen préliminaire (Règle 58)	800 \$

* Les frais seront réduits de:

- 112 \$ pour toutes les demandes déposées en utilisant PCT-EASY,
- 224 \$ pour toutes les demandes déposées en utilisant PCT-SAFE (La requête étant en format à codage de caractères).
- 336 \$ 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 November 5, 2013 contains applications open to public inspection from October 20, 2013 to October 26, 2013.

17. 2014 Patent Agent Examination

Under the provisions of subsection 14(2) of the *Patent Rules*, notice is hereby given that the 2014 examination will be held on **April 8, 9, 10, and 11, 2014**. A person who proposes to sit for the examination must notify the Commissioner of Patents in writing, file an affidavit or statutory declaration referred to in subsection 12(2) of the *Patent Rules* and pay the prescribed fee (\$200 per paper). The deadline to apply, submit the affidavit or statutory declaration and pay the fee is **November 29, 2013**. When applying, it is essential to indicate which paper(s) will be written.

Please note that we accept applications sent by either fax or mail. We will not accept applications received by email.

For more information, please contact:

CIPOAgenExams@ic.gc.ca.

18. Erratum

The information concerning application number 2,825,051 referred to under the section "PCT Applications Entering the National Phase" of the *Canadian Patent Office Record* of September 17, 2013 was incorrect. Please note that no application was open to public inspection under this number.

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 5 novembre 2013 contient les demandes disponibles au public pour consultation pour la période du 20 octobre 2013 au 26 octobre 2013.

17. Examen d'agents de brevets 2014

Selon les dispositions du paragraphe 14(2) des *Règles sur les brevets*, avis est par la présente donné que l'examen de 2014 aura lieu les **8, 9, 10 et 11 avril 2014**. Une personne désireuse de subir l'examen doit en aviser le commissaire aux brevets par écrit, remettre un affidavit ou une déclaration solennelle visé au paragraphe 12(2) des *Règles sur les brevets* et verser la taxe prévue (200 \$ par épreuve). La date limite pour présenter sa demande, remettre l'affidavit ou la déclaration solennelle et verser la taxe est le **29 novembre 2013**. Lorsqu'on présente sa demande, il faut indiquer quelle(s) épreuve(s) on écrira.

Veuillez prendre note que nous acceptons seulement les demandes envoyées par fax ou par la poste. Nous n'acceptons pas les demandes par courriel.

Pour de plus amples renseignements, veuillez communiquer avec

CIPOAgenExams@ic.gc.ca.

18. Erratum

Les renseignements ayant trait au numéro 2,825,051 apparaissant sous la section "Demandes PCT entrant en phase nationale" dans la *Gazette du Bureau des brevets* du 17 septembre 2013, étaient erronés. Veuillez noter que le numéro n'a été mis à la disponibilité du public sous ce numéro.

2,825,051

2,825,051

Canadian Patents Issued

November 5, 2013

Brevets canadiens délivrés

5 novembre 2013

[11] 2,249,092

[13] C

- [51] Int.Cl. G01N 27/90 (2006.01) F17D
5/06 (2006.01)
[25] EN
[54] METHOD AND SYSTEM FOR
DETERMINING PIPELINE
DEFECTS
[54] METHODE ET SYSTEME POUR
DETERMINER LES DEFAUTS DES
PIPELINES
[72] WINSLOW, JENS C.B., CA
[72] RIDLEY, RODNEY K., CA
[72] RAJAN, VARAGUR S.V., CA
[72] YU, YUWU, CA
[72] STAPLES, LAWRENCE B., CA
[73] PICA: PIPELINE INSPECTION AND
CONDITION ANALYSIS
CORPORATION, CA
[86] (2249092)
[87] (2249092)
[22] 1998-09-30
-

[11] 2,273,281

[13] C

- [51] Int.Cl. G06F 19/00 (2011.01)
[25] EN
[54] CANOPY MODIFICATION USING
COMPUTER MODELLING
[54] MODIFICATION D'UN TOIT PAR
MODELISATION
INFORMATIQUE
[72] FULTON, DAN, CA
[73] ARBORCOM TECHNOLOGIES INC.,
CA
[86] (2273281)
[87] (2273281)
[22] 1999-05-27
-

[11] 2,316,413

[13] C

- [51] Int.Cl. C12N 5/077 (2010.01) A61K
35/12 (2006.01) A61K 35/32 (2006.01)
A61L 27/38 (2006.01) C12Q 1/02
(2006.01)
[25] EN
[54] USE OF ADIPOSE TISSUE-
DERIVED STROMAL CELLS FOR
CHONDROCYTE
DIFFERENTIATION AND
CARTILAGE REPAIR
[54] UTILISATION DE CELLULES
ADIPEUSES D'UN STROMA
PROVENANT DE TISSUS POUR
LA DIFFERENCIATION DE
CHONDROCYTES ET LA
REPARATION DE CARTILAGE
[72] HALVORSEN, YUAN-DI CHANG,
US
[72] WILKISON, WILLIAM O., US
[72] GIMBLE, JEFFREY M., US
[73] ZEN-BIO, INC., US
[86] (2316413)
[87] (2316413)
[22] 2000-08-18
[30] US (60/149,850) 1999-08-19
[30] US (09/573,989) 2000-05-17
-

[11] 2,328,403

[13] C

- [51] Int.Cl. C12N 15/31 (2006.01) A61K
39/095 (2006.01) A61K 48/00
(2006.01) A61P 31/04 (2006.01) C07K
14/22 (2006.01) C07K 16/12 (2006.01)
C12N 5/10 (2006.01) C12Q 1/68
(2006.01) G01N 33/53 (2006.01) A61K
39/00 (2006.01)
[25] EN
[54] BASB029 POLYNUCLEOTIDE(S)
AND POLYPEPTIDES FROM
NEISSERIA MENINGITIDIS
[54] POLYNUCLEOTIDE(S) ET
POLYPEPTIDES BASB029
DERIVES DE NEISSERIA
MENINGITIDIS
[72] RUELLE, JEAN-LOUIS, BE
[73] SMITHKLINE BEECHAM
BIOLOGICALS S.A., BE
[85] 2000-11-10
[86] 1999-05-07 (PCT/EP1999/003255)
[87] (WO1999/058683)
[30] GB (9810276.7) 1998-05-13
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[11] 2,341,037

[13] C

- [51] Int.Cl. C07K 14/79 (2006.01) A61K
38/17 (2006.01) A61P 31/00 (2006.01)
A61P 35/00 (2006.01) C07K 14/46
(2006.01) A61K 38/00 (2006.01)
[25] EN
[54] BIOACTIVE PEPTIDES
[54] PEPTIDES BIOACTIFS
[72] SVENDSEN, JOHN SIGURD, NO
[72] REKDAL, OYSTEIN, NO
[72] SVEINBJORNSSON, BALDUR, NO
[72] VORLAND, LARS, NO
[73] LYTIX BIOPHARMA AS, NO
[85] 2001-02-19
[86] 1999-08-31 (PCT/GB1999/002851)
[87] (WO2000/012542)
[30] GB (9818938.4) 1998-08-28

**Brevets canadiens délivrés
5 novembre 2013**

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 SYSTEM AND METHOD FOR A
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 HEATING, VENTILATION AND
 AIR CONDITIONING NETWORK

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 POUR RESEAU DE CHAUFFAGE,
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 CLIMATISATION A
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 MATERIAL, METHOD FOR
 MANUFACTURING PROTON
 CONDUCTIVE MATERIAL, AND
 MEMBRANE-ELECTRODE
 ASSEMBLY CONTAINING
 PROTON CONDUCTIVE
 MATERIAL

[54] MATERIAU CONDUCTEUR DE
 PROTONS, PROCEDE POUR
 FABRIQUER UN MATERIAU
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 ELECTRODES CONTENANT UN
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 PROTONS

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 COMPOSITIONS COMPRISING 2-
 [2-CHLORO-3-(2,2,2-
 TRIFLUOROETHOXYMETHYL)-
 4-
 METHYLSULFONYLBENZOYL]C
 CYCLOHEXANE-1,3-DIONE AND
 AT LEAST ONE FURTHER
 HERBICIDE

[54] COMPOSITIONS HERBICIDES
 SYNERGIQUES COMPRENANT
 DE LA 2[2-CHLORO-3-(2,2,2-
 TRIFLUOROETHOXYMETHYL)-
 4-METHYLSULFONYLBENZOYL
]CYCLOHEXANE-1,3-DIONE ET
 AU MOINS UN AUTRE
 HERBICIDE

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- [54] COMPOSITIONS HERBICIDES SYNERGIQUES COMPRENANT DE LA 2-[2-CHLORO-3-(2,2,2-TRIFLUOROETHOXYMETHYL)-4-METHYLSULFONYLBENZOYL]CYCLOHEXANE-1,3-DIONE ET AU MOINS UN AUTRE HERBICIDE
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- [72] KRAEHLER, HANSJOERG, DE
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- [54] MATERIAU D'ELECTRODE NEGATIVE POUR BATTERIES LI-ION
- [72] LEVASSEUR, STEPHANE, BE
- [72] TESSIER, CECILE, FR
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- [72] MONCONDUIT, LAURE, FR
- [72] IONICA-BOUSQUET, COSTANA, FR
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- [54] APPAREIL POUR L'ELIMINATION DES DECHETS
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- [72] CHEN, AUSTIN CHIH-YU, CA
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METHOD FOR RECONFIGURING
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- [54] **METHODE DE PRODUCTION D'UN REVETEMENT CONTENANT DES NANOTUBES DE CARBONE, DES FULLERENES ET/OU DES GRAPHENES**
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- [54] **PROCEDE, COMPOSITION ET APPAREIL PERMETTANT D'OBTENIR DU BETON DE MANIERE COMMANDEE**
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- [54] **ENSEMBLE DE FORAGE AU JET HYDRAULIQUE FOND DE TROU ET PROCEDE DE STIMULATION D'UN PUITS DE PRODUCTION**
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[72] NIELSEN, STEVEN, US
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[72] FARR, JEFFREY, US
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[54] PREPARATION DE PYRIMIDINES ET PURINES 2-DESOXY-2-FLUORO-D-RIBOFURANOSYL SUBSTITUES EN ALKYLE ET LEURS DERIVES
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[72] CHUN, BYOUNG-KWON, US
[72] SHI, JUNXING, US
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[54] PACKAGING SYSTEM FOR DETONATION CORDS, WHICH IS USED FOR X-RAY EXAMINATION AND SAFE SHIPPING
[54] SYSTEME D'EMBALLAGE POUR CORDEAU DETONANT, PERMETTANT UN CONTROLE PAR R DIOGRAPHIE ET UNE EXPEDITION SURE
[72] ROSPEK, ROLF, DE
[72] VEEHMAYER, MALTE, DE
[72] RIESEN, DIMITRI, DE
[73] DYNAENERGETICS GMBH & CO. KG, DE
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[54] CORE OR FOUNDRY SAND COATED AND/OR MIXED WITH WATER GLASS WITH A WATER CONTENT IN THE RANGE OF GREATER THAN OR EQUAL TO APPROXIMATELY 0.25% BY WEIGHT TO APPROXIMATELY 0.9% BY WEIGHT
[54] SABLE A NOYAUX OU SABLE DE FONDERIE MELANGE A VERRE SOLUBLE ET/OU ENDUIT DE VERRE SOLUBLE AVEC UNE TENEUR EN EAU DE L'ORDRE D'ENviron 0,25 % EN POIDS A ENVIRON 0,9 % EN POIDS
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[54] APPAREIL DE MISE A NIVEAU DE QUAI DE CHARGEMENT DOTE D'UN COMPRESSEUR A LA DEMANDE ET D'UN ACTIONNEUR PNEUMATIQUE
[72] ION, GREGORY, CA
[73] BLUE GIANT EQUIPMENT CORPORATION, CA
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 [73] CORNING CABLE SYSTEMS LLC, US
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[72] QI, ZHAO, CN
[72] SUMIN, MA, CN
[72] MINGHUI, DING, CN
[72] HUANMIN, XIAO, CN
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[54] PROCEDES POUR ASSAINISSEMENT DE DEVERSEMENT DE PETROLE

[72] GASTLE, NICOLE, CA

[72] MASSIMO, SAVANNAH, CA

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[54] SERRE-POIGNET POUR PATIENTS AMELIORE

[72] WEINSTEIN, BARRY B., CA

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[72] JUNEAU, PHILIPPE, CA

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[71] INLAND PIPE REHABILITATION, LLC, US

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[54] COLLIER REFLECHISSANT
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 PAR LAMPE A DECHARGE
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[72] MORING, DUSTIN, US
[72] MANAGO, ERIC, US
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[72] MADISON, KENNETH, CA
[71] CORO-SPAN INC., CA
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[54] ENSEMBLE DE PREVENTION DU
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[72] UNKNOWN, ZZ
[71] KLESKOVIC, JOSHUA S., CA
[22] 2012-04-24
[41] 2013-10-24

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[25] EN
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[54] NOUVELLE BANDE DE
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[72] WUST, DIRK, DE
[71] WUST, DIRK, DE
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[72] KENDALL, JAMES, CA
[72] CHENARD, SYLVAIN, CA
[71] HYDRO-QUEBEC, CA
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[72] HEYKOOP, KIMBERLY R., CA
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[54] SYSTEME DE SUSPENSION DE
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[72] ALLAIRE, MARIUS, CA
[71] L'EQUIPE FABCONCEPT INC., CA
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[54] RAMASSE FEUILLES POUR
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[72] WALTER, STANLEY, CA
[71] WALTER, STANLEY, CA
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[25] EN
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 CLOSE A CONTAINER-DEFINING
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[54] FEUILLE D'ETANCHEITE
 SERVANT A FERMER UNE
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[72] BOUTHIETTE, MICHEL, CA
[71] BOUTHIETTE, MICHEL, CA
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<p style="text-align: right;">[21] 2,782,252 [13] A1</p> <p>[51] Int.Cl. B02C 18/18 (2006.01)</p> <p>[25] EN</p> <p>[54] ATTACHMENT FOR ROTARY MATERIAL PROCESSING MACHINES</p> <p>[54] ACCESSOIRE POUR MACHINES DE TRAITEMENT DES MATERIAUX ROTATIVES</p> <p>[72] PELLMAN, DAVID C., US</p> <p>[71] PATZ CORPORATION, US</p> <p>[22] 2012-06-21</p> <p>[41] 2013-10-26</p> <p>[30] US (61/638,541) 2012-04-26</p>	<p style="text-align: right;">[21] 2,793,378 [13] A1</p> <p>[51] Int.Cl. G06F 3/041 (2006.01) G06F 3/044 (2006.01)</p> <p>[25] EN</p> <p>[54] ELECTRONIC DEVICE</p> <p>[54] DISPOSITIF ELECTRONIQUE</p> <p>[72] WU, LIJUAN, CN</p> <p>[72] ZHANG, HAOHUI, CN</p> <p>[72] LI, YI, CN</p> <p>[72] XIANG, YICHENG, CN</p> <p>[71] SHENZHEN TOPSENSING ELECTRONIC TECHNOLOGY CO., LTD., CN</p> <p>[22] 2012-10-26</p> <p>[41] 2013-10-24</p> <p>[30] CN (201210122589.3) 2012-04-24</p>	<p style="text-align: right;">[21] 2,798,858 [13] A1</p> <p>[51] Int.Cl. B60R 25/01 (2013.01) B60R 25/045 (2013.01)</p> <p>[25] EN</p> <p>[54] DEVICE AND PROCESS FOR GIVING A BREATH SAMPLE WITH A BREATH ALCOHOL INTERLOCK DEVICE</p> <p>[54] DISPOSITIF ET PROCEDE POUR DONNER UN ECHANTILLON D'HALEINE AU MOYEN D'UN DISPOSITIF DE VERROUILLAGE SELON L'ALCOOL CONTENU DANS L'HALEINE</p> <p>[72] MORLEY, STEFAN, DE</p> <p>[72] ZIMMERMANN, MARTIN, DE</p> <p>[71] DRAEGER SAFETY AG & CO. KGAA, DE</p> <p>[22] 2012-12-14</p> <p>[41] 2013-10-24</p> <p>[30] DE (10 2012 008 165.0) 2012-04-24</p>
<p style="text-align: right;">[21] 2,782,900 [13] A1</p> <p>[51] Int.Cl. A47L 9/20 (2006.01) A47L 7/00 (2006.01) A47L 9/10 (2006.01)</p> <p>[25] EN</p> <p>[54] FILTER SHAKER</p> <p>[54] AGITATEUR POUR FILTRES</p> <p>[72] FRY, KEVIN D., US</p> <p>[72] CREVLING, ROBERT LENT, JR., US</p> <p>[72] BUSS, RANDY L., US</p> <p>[71] SHOP VAC CORPORATION, US</p> <p>[22] 2012-07-12</p> <p>[41] 2013-10-25</p> <p>[30] US (13/455,738) 2012-04-25</p>	<p style="text-align: right;">[21] 2,796,481 [13] A1</p> <p>[51] Int.Cl. H02K 29/00 (2006.01) A45D 20/00 (2006.01) H02K 1/27 (2006.01) H02K 5/16 (2006.01) H02K 7/14 (2006.01) H02K 9/06 (2006.01)</p> <p>[25] EN</p> <p>[54] SINTERED BEARING-EQUIPPED BLDC MOTOR FOR HAIR DRYER</p> <p>[54] MOTEUR A COURANT CONTINU SANS BALAIS A PALIER FRITTE POUR SECHE-CHEVEUX</p> <p>[72] LIM, TAE HYUN, KR</p> <p>[71] JMW CO., LTD., KR</p> <p>[22] 2012-11-21</p> <p>[41] 2013-10-23</p> <p>[30] KR (10-2012-0041970) 2012-04-23</p>	

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 - [25] EN
 - [54] PALLET RACK SHEET GOODS DISPLAY
 - [54] PRESENTOIR D'ARTICLES EN FEUILLE DE PALETIER
 - [72] MAGEE, BRYAN F., US
 - [72] BROOKS, JAMES, JR., US
 - [72] PATTERSON, MARC F., US
 - [71] ROBBINS, EDWARD S., III, US
 - [22] 2013-01-21
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- [51] Int.Cl. H02H 9/02 (2006.01) B64D 41/00 (2006.01) H02J 5/00 (2006.01)
 - [25] EN
 - [54] SUBTRANSIENT CURRENT SUPPRESSION
 - [54] SUPPRESSION DE COURANTS SUBTRANSITOIRES
 - [72] HOLLEY, ROBERT D., US
 - [72] CURRIER, THOMAS F., US
 - [72] SOLODOVNIK, EUGENE, US
 - [72] NOZARI, FARHAD, US
 - [71] THE BOEING COMPANY, US
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- [51] Int.Cl. F24F 11/04 (2006.01)
 - [25] EN
 - [54] METHOD FOR CONTROLLING AIR VOLUME OUTPUT PROVIDED BY MOTOR AND AIR CONDITIONING FAN SYSTEM
 - [54] PROCEDE DE REGULATION D'UNE SORTIE DE VOLUME D'AIR FOURNIE PAR UN MOTEUR ET UN SYSTEME DE VENTILATEUR DE CLIMATISATION
 - [72] HU, GE, CN
 - [72] ZHANG, XIANSHENG, CN
 - [71] ZHONGSHAN BROAD-OCEAN MOTOR CO., LTD., CN
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 - [25] EN
 - [54] METHOD FOR CONTROLLING AIR VOLUME OUTPUT PROVIDED BY MOTOR AND AIR CONDITIONING FAN SYSTEM
 - [54] PROCEDE DE REGULATION D'UNE SORTIE DE VOLUME D'AIR FOURNIE PAR UN MOTEUR ET UN SYSTEME DE VENTILATEUR DE CLIMATISATION
 - [72] HU, GE, CN
 - [72] ZHANG, XIANSHENG, CN
 - [71] ZHONGSHAN BROAD-OCEAN MOTOR CO., LTD., CN
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 - [25] EN
 - [54] METHOD AND DEVICE FOR WINDING OF FIBER WEBS, ESPECIALLY OF PARTIAL PAPER AND BOARD WEBS
 - [54] PROCEDE ET DISPOSITIF POUR ENROULER DES BANDES FIBREUSES, NOTAMMENT DES BANDES CONSTITUEES PARTIELLEMENT DE PAPIER ET DE CARTON
 - [72] MALMI, JARMO, FI
 - [71] METSO PAPER, INC., FI
 - [22] 2013-02-04
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 - [30] EP (12164937.0) 2012-04-20
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 - [25] EN
 - [54] DISBOND RESISTANT COMPOSITE STIFFENER RUNOUT
 - [54] DEVERS RAIDISSEUR COMPOSITE RESISTANT AU DECOLLEMENT
 - [72] DEOBALD, LYLE R., US
 - [72] BROOK, KENNETH L., US
 - [72] JACKSON, TIMOTHY D., US
 - [72] DUFFIE, KENNETH JOHN, US
 - [72] DOTY, GREGORY B., US
 - [71] THE BOEING COMPANY, US
 - [22] 2013-02-05
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- [51] Int.Cl. B64C 27/39 (2006.01) B64C 11/06 (2006.01)
- [25] EN
- [54] AIRCRAFT ROTOR WITH DISCRETE FLAP HINGE
- [54] ROTOR D'AERONEF AVEC CHARNIERE POUR BATTANT DISTINCTE
- [72] STAMPS, FRANK B., US
- [72] POPELKA, DAVID A., US
- [72] DONOVAN, TOM, US
- [72] TISDALE, PATRICK R., US
- [72] RAUBER, RICHARD E., US
- [71] BELL HELICOPTER TEXTRON INC., US
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<p>[21] 2,805,379 [13] A1</p> <p>[51] Int.Cl. E21B 33/12 (2006.01) E21B 23/03 (2006.01) E21B 43/04 (2006.01) E21B 43/08 (2006.01)</p> <p>[25] EN</p> <p>[54] SWELLABLE PACKER IN HOOKUP NIPPLE</p> <p>[54] GARNITURE D'ETANCHEITE DANS UN RACCORD FILETE</p> <p>[72] BROUSSARD, JOHN, US</p> <p>[71] WEATHERFORD/LAMB, INC., US</p> <p>[22] 2013-02-08</p> <p>[41] 2013-10-23</p> <p>[30] US (13/453,565) 2012-04-23</p>	<p>[21] 2,806,582 [13] A1</p> <p>[51] Int.Cl. G06K 11/00 (2006.01) G06K 9/62 (2006.01) G08C 17/02 (2006.01)</p> <p>[25] EN</p> <p>[54] ALL NEW ONE STROKE OPERATION CONTROL DEVICES</p> <p>[54] NOUVEAUX DISPOSITIFS DE COMMANDE DE FONCTIONNEMENT A COURSE UNIQUE</p> <p>[72] LO, SHUEN-FU, TW</p> <p>[71] LO, SHUEN-FU, TW</p> <p>[22] 2013-01-22</p> <p>[41] 2013-10-23</p> <p>[30] TW (101207483) 2012-04-23</p>	<p>[21] 2,807,356 [13] A1</p> <p>[51] Int.Cl. F24J 2/38 (2006.01) F24J 2/52 (2006.01)</p> <p>[25] EN</p> <p>[54] AUTOMATIC SOLAR TRACKING ADJUSTMENT/CONTROL APPARATUS OF SOLAR GENERATION SYSTEM</p> <p>[54] AJUSTEMENT DE POURSUITE D'ENERGIE SOLAIRE AUTOMATIQUE/APPAREIL DE COMMANDE DE SYSTEME GENERATEUR SOLAIRE</p> <p>[72] LUO, CHIA CHING, TW</p> <p>[71] TOPPER SUN ENERGY TECHNOLOGY CO., LTD., TW</p> <p>[22] 2013-02-22</p> <p>[41] 2013-10-23</p> <p>[30] TW (101114440) 2012-04-23</p> <p>[30] TW (101140712) 2012-11-02</p>
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 [72] ARONOFF, ERIC, CA
 [72] DESJARLAIS, PIERRE, CA
 [71] 8146896 CANADA INC., CA
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 [72] GRAF, IRINA V., US
 [72] KRASOVSKIY, ARKADY L., US
 [71] THE DOW GLOBAL
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 [54] DISPOSITIF ELECTRONIQUE ET
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 [72] MARTIN, DARYL J., CA
 [72] O'NEILL, CONOR M., CA
 [71] RESEARCH IN MOTION LIMITED,
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 [54] DISPOSITIF ELECTRONIQUE ET
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 [72] TERFLOTH, CHRISTIAN, DE
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<p>[21] 2,811,855 [13] A1</p> <p>[51] Int.Cl. H04W 64/00 (2009.01) H04W 52/02 (2009.01)</p> <p>[25] EN</p> <p>[54] SYSTEM AND METHOD OF TRANSMITTING LOCATION DATA BASED ON WIRELESS COMMUNICATION ACTIVITY</p> <p>[54] SYSTEME ET PROCEDE DE TRANSMISSION DE DONNEES D'EMPLACEMENT EN FONCTION D'UNE ACTIVITE DE COMMUNICATION SANS FIL</p> <p>[72] BURRELL, DOUGLAS JAMES ARTHUR, CA</p> <p>[72] PASQUERO, JEROME, CA</p> <p>[72] WALKER, DAVID RYAN, CA</p> <p>[71] RESEARCH IN MOTION LIMITED, CA</p> <p>[22] 2013-04-04</p> <p>[41] 2013-10-24</p> <p>[30] EP (12165392.7) 2012-04-24</p>	<p>[21] 2,812,270 [13] A1</p> <p>[51] Int.Cl. F16K 31/06 (2006.01) B60K 15/00 (2006.01) F16K 1/54 (2006.01) F16K 27/02 (2006.01) F16K 41/00 (2006.01) F17C 13/04 (2006.01)</p> <p>[25] EN</p> <p>[54] ELECTROMAGNETIC VALVE FOR A TANK VALVE OF A FUEL SUPPLY SYSTEM</p> <p>[54] ELECTROVANNE POUR UN ROBINET DE RESERVOIR D'UN SYSTEME D'ALIMENTATION EN CARBURANT</p> <p>[72] ZIEGER, ANDREAS, AT</p> <p>[72] HOELLER, THOMAS, AT</p> <p>[71] HYPTEC GMBH, AT</p> <p>[22] 2013-04-10</p> <p>[41] 2013-10-20</p> <p>[30] DE (10 2012 206 604.7) 2012-04-20</p>	<p>[21] 2,812,471 [13] A1</p> <p>[51] Int.Cl. B60R 9/00 (2006.01)</p> <p>[25] EN</p> <p>[54] MULTI-COMPARTMENT GUN CASE FOR ALL-TERRAIN VEHICLE</p> <p>[54] ETUI A COMPARTIMENTS MULTIPLES POUR VEHICULE TOUT TERRAIN</p> <p>[72] BECKWITH, GREG, CA</p> <p>[72] MCMILLAN, DENNIS J., CA</p> <p>[71] BECKWITH, GREG, CA</p> <p>[71] MCMILLAN, DENNIS J., CA</p> <p>[22] 2013-04-12</p> <p>[41] 2013-10-25</p> <p>[30] US (13/455,462) 2012-04-25</p>
<p>[21] 2,812,062 [13] A1</p> <p>[51] Int.Cl. E21B 47/00 (2012.01)</p> <p>[25] EN</p> <p>[54] REAL-TIME DEFINITIVE SURVEY WHILE DRILLING</p> <p>[54] PROSPECTION DEFINITIVE EN TEMPS REEL PENDANT LE FORAGE</p> <p>[72] WESTON, JOHN LIONEL, US</p> <p>[72] EKSETH, ROGER, US</p> <p>[72] MULLIN, STEPHEN VICTOR, US</p> <p>[71] GYRODATA, INCORPORATED, US</p> <p>[22] 2013-04-03</p> <p>[41] 2013-10-20</p> <p>[30] US (61/636,351) 2012-04-20</p> <p>[30] US (13/791,603) 2013-03-08</p>	<p>[21] 2,812,381 [13] A1</p> <p>[51] Int.Cl. A61F 2/24 (2006.01)</p> <p>[25] EN</p> <p>[54] VASCULAR DEVICE AND METHOD FOR VALVE LEAFLET APPOSITION</p> <p>[54] DISPOSITIF VASCULAIRE ET PROCEDE POUR APPosition DE VALVULE</p> <p>[72] LEEDLE, JOHN D., US</p> <p>[71] REX MEDICAL, L.P., US</p> <p>[22] 2013-04-12</p> <p>[41] 2013-10-26</p> <p>[30] US (61/638,643) 2012-04-26</p> <p>[30] US (13/783,246) 2013-03-02</p>	<p>[21] 2,812,583 [13] A1</p> <p>[51] Int.Cl. B65G 53/46 (2006.01)</p> <p>[25] EN</p> <p>[54] METHOD FOR OPERATING A CELLULAR WHEEL SLUICE AND CELLULAR WHEEL SLUICE FOR CARRYING OUT THE METHOD</p> <p>[54] PROCEDE DE FONCTIONNEMENT D'UNE VANNE A ROUE CELLULAIRE ET VANNE A ROUE CELLULAIRE PERMETTANT LA MISE EN ~UVRE DUDIT PROCEDE</p> <p>[72] ZINSER, BRUNO, DE</p> <p>[72] ERNST, REINHARD, DE</p> <p>[72] SPECK, FRANK, DE</p> <p>[72] STEPHAN, MARTIN, DE</p> <p>[71] COPERION GMBH, DE</p> <p>[22] 2013-04-17</p> <p>[41] 2013-10-20</p> <p>[30] DE (10 2012 206 590.3) 2012-04-20</p>
<p>[21] 2,812,099 [13] A1</p> <p>[51] Int.Cl. B08B 3/08 (2006.01) A47L 7/00 (2006.01) B08B 3/02 (2006.01) B64F 5/00 (2006.01)</p> <p>[25] FR</p> <p>[54] CLEANING DEVICE FOR AERONAUTICAL PARTS</p> <p>[54] DISPOSITIF DE NETTOYAGE DE PIECES AERONAUTIQUES</p> <p>[72] GARCIA, HONORE, FR</p> <p>[71] GARCIA, HONORE, FR</p> <p>[22] 2013-04-05</p> <p>[41] 2013-10-20</p> <p>[30] FR (12 53 637) 2012-04-20</p>	<p>[21] 2,812,446 [13] A1</p> <p>[51] Int.Cl. A61B 17/068 (2006.01) A61B 1/05 (2006.01) A61B 1/06 (2006.01) A61B 17/115 (2006.01)</p> <p>[25] EN</p> <p>[54] SURGICAL STAPLING DEVICE INCLUDING A CAMERA</p> <p>[54] DISPOSITIF D'AGRAFAGE CHIRURGICAL DOTE D'UNE CAMERA</p> <p>[72] MA, YONG, US</p> <p>[71] COVIDIEN LP, US</p> <p>[22] 2013-04-15</p> <p>[41] 2013-10-26</p> <p>[30] US (61/638,533) 2012-04-26</p> <p>[30] US (13/857,207) 2013-04-05</p>	<p>[21] 2,812,601 [13] A1</p> <p>[51] Int.Cl. E21B 21/01 (2006.01)</p> <p>[25] EN</p> <p>[54] CONTAINMENT CELLAR</p> <p>[54] CAVE AVANT-PUITS DE CONFINEMENT</p> <p>[72] DUNLAVY, CHRISTOPHER L., US</p> <p>[71] C & C RENTALS, LLC, US</p> <p>[22] 2013-04-17</p> <p>[41] 2013-10-20</p> <p>[30] US (13/452,352) 2012-04-20</p>

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[21] **2,812,609**

[13] A1

[51] Int.Cl. B60J 3/00 (2006.01)

[25] EN

[54] MOUNTING STRUCTURE OF VEHICULAR SUNROOF VISOR

[54] STRUCTURE DE FIXATION DE PARE-SOLEIL DE TOIT OUVRANT DE VEHICULE

[72] MISONO, YOSHIMASA, JP

[72] ABE, MASAHIRO, JP

[72] TAKAKURA, HIROSHI, JP

[71] HONDA ACCESS CORP., JP

[22] 2013-04-15

[41] 2013-10-23

[30] JP (2012-098191) 2012-04-23

[21] **2,812,651**

[13] A1

[51] Int.Cl. G08B 25/01 (2006.01) G08B 25/10 (2006.01) H04L 12/66 (2006.01)

[25] EN

[54] COMMUNICATION TERMINAL FOR AN ALARM SYSTEM

[54] TERMINAL DE COMMUNICATION POUR UN SYSTEME D'ALARME

[72] COTE, GAETAN, CA

[71] RESEAU MULTI NETWORKS INC., CA

[22] 2013-04-16

[41] 2013-10-23

[30] US (61/636,806) 2012-04-23

[21] **2,812,682**

[13] A1

[51] Int.Cl. A01K 19/00 (2006.01) A01K 5/00 (2006.01)

[25] EN

[54] FEEDING METHODS AND SYSTEMS FOR YOUNG LIVESTOCK ANIMALS USING SENSORY COMPOUNDS

[54] PROCEDES ET SYSTEMES D'ALIMENTATION POUR BETAIL JEUNE A L'AIDE DE COMPOSES SENSORIELS

[72] MILLER, BILL L., US

[71] PURINA ANIMAL NUTRITION LLC, US

[22] 2013-04-17

[41] 2013-10-24

[30] US (13/837,693) 2013-03-15

[30] US (61/637,437) 2012-04-24

[21] **2,813,015**

[13] A1

[51] Int.Cl. C09D 11/02 (2006.01) B41J 2/01 (2006.01)

[25] EN

[54] PHASE CHANGE INK COMPOSITIONS AND SULFONATED COMPOUNDS FOR USE IN THE SAME

[54] COMPOSITIONS D'ENCRE A CHANGEMENT DE PHASE ET COMPOSES SULFONES POUR UTILISATION DANS CELLES-CI

[72] BIRAU, MARIA, CA

[72] TOOSI, SALMA FALAH, CA

[72] ALLEN, C. GEOFFREY, CA

[72] ABRAHAM, BIBY E., CA

[72] MAYO, JAMES D., CA

[72] ODELL, PETER G., CA

[71] XEROX CORPORATION, US

[22] 2013-04-16

[41] 2013-10-23

[30] US (13/453,916) 2012-04-23

[21] **2,813,138**

[13] A1

[51] Int.Cl. F03D 7/00 (2006.01) H02P 9/04 (2006.01)

[25] EN

[54] SYSTEM AND METHOD OF WIND TURBINE CONTROL

[54] SYSTEME ET PROCEDE DE COMMANDE D'EOLIENNE

[72] DANGE, DEVENDRA SHASHIKANT, US

[72] KEKKAROTH, RENJITH VIRIPULLAN, IN

[72] FRIC, THOMAS FRANK, US

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

[72] PENNINGTON, NOAH, US

[71] GENERAL ELECTRIC COMPANY, US

[22] 2013-04-18

[41] 2013-10-24

[30] US (13/454,529) 2012-04-24

[21] **2,813,150**

[13] A1

[51] Int.Cl. B66C 1/36 (2006.01) F16B 21/16 (2006.01) F16B 41/00 (2006.01) F16B 45/02 (2006.01)

[25] EN

[54] RETAINING PIN ASSEMBLY FOR A LIFTING SYSTEM

[54] ENSEMBLE DE GOUJONS DE RETENUE POUR UN SYSTEME DE LEVAGE

[72] OHMAN, ROGER, III, US

[72] POSTELWAIT, LARRY, US

[71] THE CROSBY GROUP LLC, US

[22] 2013-04-17

[41] 2013-10-24

[30] US (61/637,519) 2012-04-24

[30] US (13/849,990) 2013-03-25

[21] **2,813,156**

[13] A1

[51] Int.Cl. B62D 5/22 (2006.01)

[25] EN

[54] COMPACT STEERING MECHANISM

[54] MECANISME DE DIRECTION A FAIBLE ENCOMBREMENT

[72] HARRIS, BRIAN, US

[72] RAUCH, ROBERT, US

[72] SEAL, JOHN, US

[71] ARCTIC CAT INC., US

[22] 2013-04-17

[41] 2013-10-20

[30] US (13/452,085) 2012-04-20

[21] **2,813,158**

[13] A1

[51] Int.Cl. F03D 1/06 (2006.01) F01D 5/12 (2006.01)

[25] EN

[54] FLOW MODIFICATION DEVICE FOR ROTOR BLADE IN WIND TURBINE

[54] DISPOSITIF DE MODIFICATION D'ÉCOULEMENT POUR PALE DE ROTOR D'UNE EOLIENNE

[72] KOEGLER, KLAUS ULRICH, DE

[71] GENERAL ELECTRIC COMPANY, US

[22] 2013-04-18

[41] 2013-10-23

[30] US (13/453,213) 2012-04-23

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[21] 2,813,186
[13] A1
[51] Int.Cl. H01R 4/70 (2006.01)
[25] EN
[54] HIGH-VOLTAGE CONNECTOR
[54] CONNECTEUR POUR HAUTE TENSION
[72] GARABIETA ARTIAGOITIA, INAKI, ES
[71] ARTECHE LANTEGI ELKARTEA, S.A., ES
[22] 2013-04-19
[41] 2013-10-24
[30] EP (12382157.1) 2012-04-24

[21] 2,813,193
[13] A1
[51] Int.Cl. B64F 5/00 (2006.01)
[25] EN
[54] METHOD AND DEVICE FOR DEVELOPMENT OF A SYSTEM FOR MANAGEMENT OF THE WARNINGS AND PROCEDURES ON AN AIRCRAFT
[54] PROCEDE ET DISPOSITIF POUR L'ELABORATION D'UN SYSTEME DE GESTION DES AVERTISSEMENTS ET DES PROCEDURES DANS UN AERONEF
[72] GAUTHERON, DIDIER, FR
[72] DESEURE, CHRIS, FR
[72] CHAZOTTES, XAVIER, FR
[72] SERROT, PATRICK, FR
[71] THALES, FR
[22] 2013-04-19
[41] 2013-10-24
[30] FR (12 01196) 2012-04-24

[21] 2,813,200
[13] A1
[51] Int.Cl. B09B 3/00 (2006.01)
[25] EN
[54] APPARATUS AND METHOD FOR SOLID AND HAZARDOUS WASTE MANAGEMENT
[54] APPAREIL ET PROCEDE DE GESTION DES DECHETS SOLIDES ET DANGEREUX
[72] MARTIN, MARTY M., US
[71] SAFETY-KLEEN SYSTEMS, INC., US
[22] 2013-04-17
[41] 2013-10-23
[30] US (61/637,140) 2012-04-23
[30] US (13/826,668) 2013-03-14

[21] 2,813,234
[13] A1
[51] Int.Cl. F03D 7/00 (2006.01) F03D 11/00 (2006.01)
[25] EN
[54] METHODS AND SYSTEMS FOR OPERATING A WIND TURBINE IN NOISE REDUCED OPERATION MODES
[54] PROCEDES ET SYSTEMES PERMETTANT DE FAIRE FONCTIONNER UNE EOLIENNE EN MODES A BRUIT REDUIT
[72] SCHOLTE-WASSINK, HARTMUT, DE
[72] HONHOFF, SASKIA, DE
[72] PETITJEAN, BENOIT, DE
[71] GENERAL ELECTRIC COMPANY, US
[22] 2013-04-18
[41] 2013-10-24
[30] US (13/454,731) 2012-04-24

[21] 2,813,280
[13] A1
[51] Int.Cl. E02F 3/58 (2006.01) B66C 13/12 (2006.01) F16N 21/00 (2006.01)
[25] EN
[54] FLUID CONVEYANCE SYSTEM FOR EARTHMOVING MACHINE
[54] SYSTEME DE TRANSPORT DE FLUIDE POUR ENGIN DE TERRASSEMENT
[72] KNUTH, JASON, US
[71] HARNISCHFEGER TECHNOLOGIES, INC., US
[22] 2013-04-18
[41] 2013-10-20
[30] US (61/636,418) 2012-04-20

[21] 2,813,303
[13] A1
[51] Int.Cl. G06Q 30/02 (2012.01) H04L 12/16 (2006.01)
[25] EN
[54] ONLINE CONTENT CAMPAIGN CLASSIFICATION
[54] CAMPAGNE DE CLASSIFICATION DE CONTENU EN LIGNE
[72] FIGG, MATTHEW, AU
[71] ACCENTURE GLOBAL SERVICES LIMITED, IE
[22] 2013-04-18
[41] 2013-10-25
[30] US (13/455,885) 2012-04-25

[21] 2,813,357
[13] A1
[51] Int.Cl. H05K 7/20 (2006.01) H02B 1/56 (2006.01) H04Q 1/02 (2006.01)
[25] EN
[54] ELECTRONIC EQUIPMENT ENCLOSURES AND METHODS RELATED THERETO
[54] CAISSONS D'EQUIPEMENT ELECTRONIQUE ET PROCEDES CONNEXES
[72] ELKINS, JIN, US
[71] EMERSON NETWORK POWER, ENERGY SYSTEMS, NORTH AMERICA, INC., US
[22] 2013-04-19
[41] 2013-10-23
[30] US (13/453,777) 2012-04-23

[21] 2,813,358
[13] A1
[51] Int.Cl. C09D 11/02 (2006.01)
[25] EN
[54] FAST CRYSTALLIZING CRYSTALLINE-AMORPHOUS INK COMPOSITIONS AND METHODS FOR MAKING THE SAME
[54] COMPOSITIONS D'ENCRE AMORPHE CRISTALLINE A CRISTALLISATION RAPIDE ET LEURS METHODES DE FABRICATION
[72] IFTIME, GABRIEL, CA
[72] BELELIE, JENNIFER L., CA
[72] CHOPRA, NAVEEN, CA
[72] MORIMITSU, KENTARO, CA
[72] ODELL, PETER G., CA
[71] XEROX CORPORATION, US
[22] 2013-04-19
[41] 2013-10-26
[30] US (13/457,157) 2012-04-26

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[21] **2,813,360**
 [13] A1

[51] Int.Cl. C09D 11/02 (2006.01)
 [25] EN
 [54] PHASE CHANGE INKS
 COMPRISING ORGANIC
 PIGMENTS
 [54] ENCRÈS A CHANGEMENT DE
 PHASE COMPRENANT DES
 PIGMENTS ORGANIQUES
 [72] BELELIE, JENNIFER L., CA
 [72] VANBESIEN, DARYL W., CA
 [72] IFTIME, GABRIEL, CA
 [72] ODELL, PETER G., CA
 [72] MORIMITSU, KENTARO, CA
 [72] CHOPRA, NAVEEN, CA
 [71] XEROX CORPORATION, US
 [22] 2013-04-19
 [41] 2013-10-26
 [30] US (13/456,805) 2012-04-26

[21] **2,813,362**
 [13] A1

[51] Int.Cl. H01Q 15/24 (2006.01) H01Q
 21/00 (2006.01)
 [25] EN
 [54] DIRECTIONAL MOBILE
 ANTENNA WITH POLARIZATION
 SWITCHING BY DISPLACEMENT
 OF RADIATING PANELS
 [54] ANTENNNE MOBILE
 DIRECTIONNELLE AVEC
 COMMUTATION DE
 POLARISATION PAR
 DEPLACEMENT DE PANNEAUX
 RAYONNANTS
 [72] LENORMAND, REGIS, FR
 [72] HIRSCH, ANTONIN, FR
 [72] MARTINEAU, PATRICK, FR
 [72] HERRANZ-HERRUZO, JOSE
 IGNACIO, FR
 [72] VALERO-NOGUERIA, ALEJANDRO,
 FR
 [72] VINCENT, PAUL, FR
 [72] DAVID, JEAN-FRANCOIS, FR
 [72] LABORDE, LAURENCE, FR
 [71] THALES, FR
 [22] 2013-04-18
 [41] 2013-10-20
 [30] FR (1201170) 2012-04-20

[21] **2,813,434**
 [13] A1

[51] Int.Cl. F25J 3/08 (2006.01) B01D 3/00
 (2006.01)
 [25] EN
 [54] PURIFICATION OF CARBON
 DIOXIDE
 [54] PURIFICATION DE DIOXYDE DE
 CARBONE
 [72] HIGGINBOTHAM, PAUL, GB
 [72] PALAMARA, JOHN EUGENE, US
 [71] AIR PRODUCTS AND CHEMICALS,
 INC., US
 [22] 2013-04-19
 [41] 2013-10-26
 [30] US (13/456,854) 2012-04-26

[21] **2,813,447**
 [13] A1

[51] Int.Cl. A24C 5/40 (2006.01)
 [25] EN
 [54] SELF-CLEANING CIGARETTE
 TOBACCO COMPACTING
 MECHANISM
 [54] MECANISME DE COMPACTAGE
 DE TABAC DE CIGARETTE
 AUTONETTOYANT
 [72] LIN, MEI, US
 [71] REPUBLIC TOBACCO L.P., US
 [22] 2013-04-19
 [41] 2013-10-23
 [30] US (13/453,671) 2012-04-23

[21] **2,813,472**
 [13] A1

[51] Int.Cl. C09D 11/02 (2006.01)
 [25] EN
 [54] RAPID SOLIDIFYING
 CRYSTALLINE-AMORPHOUS
 INKS
 [54] ENCRÈS AMORPHES
 CRISTALLINES A
 SOLIDIFICATION RAPIDE
 [72] IFTIME, GABRIEL, CA
 [72] BELELIE, JENNIFER L., CA
 [72] VANBESIEN, DARYL W., CA
 [72] ODELL, PETER G., CA
 [72] MORIMITSU, KENTARO, CA
 [72] CHOPRA, NAVEEN, CA
 [71] XEROX CORPORATION, US
 [22] 2013-04-19
 [41] 2013-10-26
 [30] US (13/547,271) 2012-04-26

[21] **2,813,474**
 [13] A1

[51] Int.Cl. C09D 11/02 (2006.01)
 [25] EN
 [54] PHASE CHANGE INKS
 COMPRISING INORGANIC
 NUCLEATING AGENTS
 [54] ENCRÈS A CHANGEMENT DE
 PHASE COMPRENANT DES
 AGENTS DE NUCLEATION
 INORGANIQUES
 [72] VANBESIEN, DARYL W., CA
 [72] BELELIE, JENNIFER L., CA
 [72] IFTIME, GABRIEL, CA
 [72] CHOPRA, NAVEEN, CA
 [72] MORIMITSU, KENTARO, CA
 [72] ODELL, PETER G., CA
 [71] XEROX CORPORATION, US
 [22] 2013-04-19
 [41] 2013-10-26
 [30] US (13/456,993) 2012-04-26

[21] **2,813,476**
 [13] A1

[51] Int.Cl. H01Q 21/30 (2006.01) H01Q
 19/18 (2006.01)
 [25] EN
 [54] MULTI-ANTENNA SYSTEM
 [54] SYSTEME A PLUSIEURS
 ANTENNES
 [72] BECKER, KARL-ANTON, DE
 [72] RATZEL, ACHIM, DE
 [71] HARMAN BECKER AUTOMOTIVE
 SYSTEMS GMBH, DE
 [22] 2013-04-19
 [41] 2013-10-26
 [30] EP (12165712.6) 2012-04-26

[21] **2,813,478**
 [13] A1

[51] Int.Cl. C09D 11/02 (2006.01)
 [25] EN
 [54] PHASE CHANGE INKS
 COMPRISING CRYSTALLINE
 AMIDES
 [54] ENCRÈS A CHANGEMENT DE
 PHASE COMPORTANT DES
 AMIDES CRISTALLINS
 [72] MORIMITSU, KENTARO, CA
 [72] BELELIE, JENNIFER L., CA
 [72] CHOPRA, NAVEEN, CA
 [72] IFTIME, GABRIEL, CA
 [72] ODELL, PETER G., CA
 [71] XEROX CORPORATION, US
 [22] 2013-04-19
 [41] 2013-10-26
 [30] US (13/457,221) 2012-04-26

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[21] **2,813,479**

[13] A1

- [51] Int.Cl. G06F 3/038 (2013.01) G06F 3/0354 (2013.01)
[25] EN
[54] METHOD AND APPARATUS FOR DRAWING TOOL SELECTION
[54] PROCEDE ET APPAREIL POUR CHOIX D'OUTILS DE DESSIN
[72] MESAROS, MARK DAVID, CA
[72] MULAOSSMANOVIC, JASMIN, CA
[71] RESEARCH IN MOTION LIMITED, CA
[22] 2013-04-19
[41] 2013-10-26
[30] EP (12165611.0) 2012-04-26
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[21] **2,813,480**

[13] A1

- [51] Int.Cl. C09D 11/02 (2006.01)
[25] EN
[54] PHASE CHANGE INK COMPOSITIONS COMPRISING CRYSTALLINE SULFONE COMPOUNDS AND DERIVATIVES THEREOF
[54] COMPOSITIONS D'ENCRE A CHANGEMENT DE PHASE COMPORTANT DES COMPOSES SULFONES CRISTALLINS ET DERIVES DE CELLES-CI
[72] MORIMITSU, KENTARO, CA
[72] BELELIE, JENNIFER L., CA
[72] CHOPRA, NAVEEN, CA
[72] IFTIME, GABRIEL, CA
[72] ODELL, PETER G., CA
[71] XEROX CORPORATION, US
[22] 2013-04-19
[41] 2013-10-26
[30] US (13/457,323) 2012-04-26
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[21] **2,813,481**

[13] A1

- [51] Int.Cl. C09D 11/02 (2006.01)
[25] EN
[54] PHASE CHANGE INK COMPOSITIONS COMPRISING CRYSTALLINE DIURETHANES AND DERIVATIVES THEREOF
[54] COMPOSITIONS D'ENCRE A CHANGEMENT DE PHASE COMPORTANT DES DIURETHANES CRISTALLINS ET DERIVES DE CELLES-CI
[72] CHOPRA, NAVEEN, CA
[72] BANNING, JEFFREY H., US
[72] BELELIE, JENNIFER L., CA
[72] IFTIME, GABRIEL, CA
[72] MORIMITSU, KENTARO, CA
[72] ODELL, PETER G., CA
[71] XEROX CORPORATION, US
[22] 2013-04-19
[41] 2013-10-26
[30] US (13/456,619) 2012-04-26
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[21] **2,813,484**

[13] A1

- [51] Int.Cl. C09D 11/02 (2006.01)
[25] EN
[54] PHASE CHANGE INK COMPOSITIONS COMPRISING AROMATIC ETHERS
[54] COMPOSITIONS D'ENCRE A CHANGEMENT DE PHASE COMPORTANT DES ETHERS AROMATIQUES
[72] MORIMITSU, KENTARO, CA
[72] BELELIE, JENNIFER L., CA
[72] CHOPRA, NAVEEN, CA
[72] DRAPPEL, STEPHAN V., CA
[72] TRACY, COREY L., CA
[72] ODELL, PETER G., CA
[72] IFTIME, GABRIEL, CA
[71] XEROX CORPORATION, US
[22] 2013-04-19
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[54] TRAILER JACK ADAPTOR AND METHOD
[54] ADAPTATEUR DE VERIN A REMORQUE ET METHODE
[72] MADISON, KENT R., US
[71] MADISON, KENT R., US
[22] 2013-04-19
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[30] US (61/638,415) 2012-04-25
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[25] EN
[54] SYSTEMS AND METHODS FOR ELECTRONICS RECEIPT BASED CONTENTS INVENTORY AND CASUALTY CLAIM PROCESSING
[54] SYSTEMES ET PROCEDES POUR INVENTAIRE DE CONTENU BASE SUR LA RECEPTION ELECTRONIQUE ET TRAITEMENT DES SINISTRES DOMMAGES
[72] REESER, ANDREW G., US
[72] KENNEDY, STACY L., US
[72] CALL, SHAWN M., US
[71] STATE FARM MUTUAL AUTOMOBILE INSURANCE COMPANY, US
[22] 2013-04-18
[41] 2013-10-25
[30] US (13/455,677) 2012-04-25
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[25] EN
[54] PRINTED HEATING ELEMENT
[54] ELEMENT CHAUFFANT IMPRIME
[72] HU, JIN, US
[72] SWEET, DAVID B., US
[71] GOODRICH CORPORATION, US
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[41] 2013-10-20
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 [25] EN
 [54] CARDIAC ACTIVATION TIME DETECTION
 [54] DETECTION DE TEMPS D'ACTIVATION CARDIAQUE
 [72] EL HADDAD, MILAD ABBAS, BE
 [72] HAYAM, GAL, IL
 [72] BAR-TAL, MEIR, IL
 [72] HOUBEN, RICHARD PETRUS MARIA, BE
 [72] DUYTSCHAEVER, MATTIAS FRANCIS, BE
 [71] BIOSENSE WEBSTER (ISRAEL), LTD., IL
 [22] 2013-04-19
 [41] 2013-10-23
 [30] US (13/453,249) 2012-04-23

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 [13] A1
 [51] Int.Cl. B60G 7/00 (2006.01)
 [25] EN
 [54] SUSPENSION FOR VEHICLE
 [54] SUSPENSION POUR VEHICULE
 [72] KELLER, DUSTIN, US
 [72] SEAL, JOHN, US
 [71] ARCTIC CAT INC., US
 [22] 2013-04-22
 [41] 2013-10-24
 [30] US (13/454,954) 2012-04-24

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 [51] Int.Cl. G01M 17/00 (2006.01) B64D 47/00 (2006.01) B64F 5/00 (2006.01)
 [25] FR
 [54] PROCESS AND CONFIGURATION DEVICE FOR AN ALERT MANAGEMENT SYSTEM IN AN AIRCRAFT
 [54] PROCEDE ET DISPOSITIF DE CONFIGURATION D'UN SYSTEME DE GESTION D'ALERTE POUR AERONEF
 [72] GUILLEY, FABIEN, FR
 [72] DEREUSE, CHRIS, FR
 [72] FRANCOIS, GILLES, FR
 [71] THALES, FR
 [22] 2013-04-23
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 [51] Int.Cl. C09D 11/02 (2006.01)
 [25] EN
 [54] PHASE CHANGE INK COMPOSITIONS COMPRISING DIURETHANES AS AMORPHOUS MATERIALS
 [54] COMPOSITIONS D'ENCRE A CHANGEMENT DE PHASE COMPORTANT DES DIURETHANES EN TANT QUE MATERIAUX AMORPHES
 [72] CHOPRA, NAVEEN, CA
 [72] BANNING, JEFFREY H., US
 [72] DRAPPEL, STEPHAN V., CA
 [72] BELELIE, JENNIFER L., CA
 [72] IFTIME, GABRIEL, CA
 [72] MORIMITSU, KENTARO, CA
 [72] ODELL, PETER G., CA
 [71] XEROX CORPORATION, US
 [22] 2013-04-19
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 [30] US (13/457,068) 2012-04-26

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 [13] A1
 [51] Int.Cl. F21V 21/10 (2006.01) F21V 15/01 (2006.01)
 [25] EN
 [54] UNIVERSAL MOUNTING SYSTEM FOR POLE MOUNTED AREA LIGHTS
 [54] SYSTEME DE MONTAGE UNIVERSEL POUR LAMPES A RAYONNEMENT MONTEES SUR UN POTEAU
 [72] WANG, SHIH-CHANG, TW
 [72] HSU, PIN-HAO, TW
 [72] LI, PO-CHANG, TW
 [72] HWANG, CHINMAU JAMES, US
 [72] KASHANI, HAMID, US
 [71] LEOTEK ELECTRONICS CORPORATION, TW
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 [41] 2013-10-25
 [30] US (61/638,442) 2012-04-25
 [30] US (13/863,215) 2013-04-15

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 [13] A1
 [51] Int.Cl. A63F 1/06 (2006.01)
 [25] EN
 [54] INTEGRATED BLACKJACK HOLE CARD READERS AND CHIP RACKS, AND IMPROVED COVERS FOR CHIP RACKS
 [54] LECTEUR DE CARTES PERFOREES DE BLACKJACK ET CASIERS A JETONS INTEGRES ET COUVERCLES AMELIORES POUR CASIERS A JETONS
 [72] MILLER, ARTHUR C., US
 [72] ISAACS, RUSSELL D., US
 [72] ISAACS, DEAN A., US
 [71] TECH ART, INC., US
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 [30] US (13/452,255) 2012-04-20

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 [51] Int.Cl. F03G 7/10 (2006.01) F16H 35/00 (2006.01) H02K 7/18 (2006.01)
 [25] EN
 [54] EXTERNAL ROTATION TYPE POWER GENERATION DEVICE HAVING BIASED POWER GENERATOR
 [54] DISPOSITIF GENERATEUR D'ENERGIE DE TYPE A ROTATION EXTERNE POURVU D'UNE GENERATRICE POLARISEE
 [72] YANG, TAI-HER, TW
 [71] YANG, TAI-HER, TW
 [22] 2013-04-23
 [41] 2013-10-26
 [30] US (13/456,424) 2012-04-26

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 [13] A1
 [51] Int.Cl. H01R 9/03 (2006.01) H01R 13/6585 (2011.01)
 [25] EN
 [54] CONNECTOR FOR MULTI-PHASE CONDUCTORS
 [54] CONNECTEUR POUR CONDUCTEURS POLYPHASES
 [72] SHENOUDA, ANTWAN, CA
 [72] STRECKER, STEVEN, CA
 [72] TOMES, NATHAN, CA
 [71] PRATT & WHITNEY CANADA CORP., CA
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<p>[21] 2,813,865 [13] A1</p> <p>[51] Int.Cl. H04N 21/47 (2011.01) G06Q 30/06 (2012.01) G08C 17/02 (2006.01) G10K 11/16 (2006.01)</p> <p>[25] EN</p> <p>[54] ENTERTAINMENT SYSTEM AND METHOD FOR DISPLAYING MULTIMEDIA CONTENT</p> <p>[54] SYSTEME DE DIVERTISSEMENT ET PROCEDE DE DIFFUSION DE CONTENU MULTIMEDIA</p> <p>[72] CHINIARA, PAUL, CA</p> <p>[71] CHINIARA, PAUL, CA</p> <p>[22] 2013-04-23</p> <p>[41] 2013-10-23</p> <p>[30] US (61/636,847) 2012-04-23</p>

<p>[21] 2,813,878 [13] A1</p> <p>[51] Int.Cl. E21B 43/26 (2006.01) E21B 43/267 (2006.01) E21B 47/06 (2012.01)</p> <p>[25] EN</p> <p>[54] INTERACTING HYDRAULIC FRACTURING</p> <p>[54] FRACTIONNEMENT HYDRAULIQUE INTERACTIF</p> <p>[72] CHERIAN, BILU VERGHIS, US</p> <p>[72] PANJAITAN, MARADEN, US</p> <p>[72] KRISHNAMURTHY, JAYANTH, US</p> <p>[71] SCHLUMBERGER CANADA LIMITED, CA</p> <p>[22] 2013-04-24</p> <p>[41] 2013-10-24</p> <p>[30] US (61/637,585) 2012-04-24</p>
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[54] **MANUAL LAWNMOWER DECK GUARD POSITIONER**

[54] **POSITIONNEUR DE DISPOSITIF DE PROTECTION DE PLATE-FORME POUR TONDEUSE A GAZON MANUELLE**

[72] OEHLSSEN, MICHAEL, US

[71] OEHLSSEN, MICHAEL, US

[22] 2013-04-22

[41] 2013-10-20

[30] US (61/636,018) 2012-04-20

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[13] A1

[51] Int.Cl. G06F 3/041 (2006.01) G06F 3/0488 (2013.01)

[25] EN

[54] **METHOD AND APPARATUS PERTAINING TO THE INTERPRETATION OF TOUCH-BASED ACTIONS**

[54] **PROCEDE ET APPAREIL AYANT TRAIT A L'INTERPRETATION D'ACTIONS PAR EFFLEUREMENT**

[72] GRIFFIN, JASON TYLER, CA

[72] MAHAN, LAURA ANN, CA

[71] RESEARCH IN MOTION LIMITED, CA

[22] 2013-04-23

[41] 2013-10-26

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[25] EN

[54] **ACCESSORY TOOL FOR A VACUUM CLEANER**

[54] **ACCESOIRE POUR ASPIRATEUR**

[72] WHITE, JOSEPH M., US

[72] ASHBAUGH, KURT E., US

[72] KREBS, ALAN J., US

[72] DEJONGE, MITCHELL, US

[71] BISSELL HOMECARE, INC., US

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[13] A1

[51] Int.Cl. A61M 25/10 (2013.01) A61M 1/00 (2006.01) A61M 25/14 (2006.01)

[25] EN

[54] **STRETCH VALVE BALLOON CATHETER AND METHODS FOR PRODUCING AND USING SAME**

[54] **CATHETER DE BALLONNET A SOUPAPE D'ETIREMENT ET PROCEDES POUR LE FABRIQUER ET L'UTILISER**

[72] KALSER, GARY A., US

[72] MAYBACK, GREGORY L., US

[72] PINCHUK, LEONARD, US

[72] PALMER, MATTHEW A., US

[72] LEONE, JAMES, US

[71] MAYSER, LLC, US

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[30] US (61/637,690) 2012-04-24

[30] US (13/707,952) 2012-12-07

[30] CA (N/A) 2013-03-28

[30] US (13/862,163) 2013-04-12

[30] US (13/868,376) 2013-04-23

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[25] EN

[54] **CARRIER FOR BEVERAGE CUPS**

[54] **PORTE-Gobelets**

[72] ANDERSON, KURT WAHRER, US

[72] CHANDLER, BRET ALAN, US

[71] ASEAN TRADING AND SHIPPING INC., DBA ASEAN CORPORATION, US

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[41] 2013-10-25

[30] US (61/638,077) 2012-04-25

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[13] A1

[51] Int.Cl. E21B 43/26 (2006.01) E21B 43/12 (2006.01)

[25] EN

[54] **DELIVERY SYSTEM FOR FRACTURE APPLICATIONS**

[54] **SYSTEME DE DELIVRANCE POUR APPLICATIONS DE FRACTURATION**

[72] KAJARIA, SAURABH, US

[72] NGUYEN, KHANG V., US

[71] GE OIL & GAS PRESSURE CONTROL LP, US

[22] 2013-04-25

[41] 2013-10-26

[30] US (61/638,818) 2012-04-26

[21] **2,813,950**

[13] A1

[51] Int.Cl. B67D 99/00 (2010.01) E21B 41/00 (2006.01)

[25] EN

[54] **SYSTEM AND METHOD FOR COMPLIANCE MANAGEMENT OF FLUIDS IN AND ABOUT DRILLING SITES**

[54] **Système et Procede de Gestion de Conformite des Fluides aux Sites de Forage et aux ALENTOURS**

[72] ORCUTT, RUSSEL LLOYD, CA

[72] PECHT, JASON, CA

[72] LATURNUS, KYLE, CA

[72] MCALLISTER, COREY KENNETH, CA

[71] SUMMIT LIABILITY SOLUTIONS INC., CA

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F16J 15/54 (2006.01)
 - [25] EN
 - [54] THERMALLY RESPONSE
CONTROLLED GAP SEAL
DEVICE
 - [54] DISPOSITIF A JOINT
D'ETANCHEITE COMMANDE
REAGISSANT THERMIQUEMENT
 - [72] KOSTKA, RICHARD A., CA
 - [72] CARPENTER, DEAN, CA
 - [72] URAC, TIBOR, CA
 - [72] LOGAN, ADAM, CA
 - [72] GREY, AARON, CA
 - [71] PRATT & WHITNEY CANADA
CORP., CA
 - [22] 2013-04-25
 - [41] 2013-10-26
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[21] 2,813,974

[13] A1

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B64D 47/00 (2006.01)
- [25] EN
- [54] SYSTEM AND METHOD FOR
ECONOMIC USAGE OF AN
AIRCRAFT
- [54] SYSTEME ET PROCEDE EN VUE
DE L'UTILISATION
ECONOMIQUE D'UN AERONEF
- [72] COVINGTON, CHARLES ERIC, US
- [72] TUCKER, BRIAN, US
- [72] PRIEST, THOMAS, US
- [72] PLATZ, DAVID, US
- [72] MCCOLLOUGH, JAMES M., US
- [71] BELL HELICOPTER TEXTRON INC.,
US
- [22] 2013-04-25
- [41] 2013-10-26
- [30] US (61/638,732) 2012-04-26
- [30] US (13/868,159) 2013-04-23

[21] 2,813,980

[13] A1

- [51] Int.Cl. F15B 15/16 (2006.01)
 - [25] EN
 - [54] TELESCOPIC CYLINDER
[54] CYLINDRE TELESCOPIQUE
 - [72] ALLARD, RICHARD, CA
 - [72] WELSH, EDWARD, CA
 - [71] LABRIE ENVIRONMENTAL GROUP
INC., CA
 - [22] 2013-04-25
 - [41] 2013-10-26
 - [30] US (61/638,566) 2012-04-26
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[21] 2,813,983

[13] A1

- [51] Int.Cl. G08C 19/00 (2006.01) G08B
29/18 (2006.01)
- [25] EN
- [54] SYSTEM AND METHOD TO
PROTECT AGAINST LOCAL
CONTROL FAILURE USING
CLOUD-HOSTED CONTROL
SYSTEM BACK-UP PROCESSING
- [54] SYSTEME ET PROCEDE
SERVANT A PROTEGER CONTRE
UNE PANNE DE COMMANDE
LOCALE A L'AIDE D'UN
TRAITEMENT DE SAUVEGARDE
DE SYSTEME DE COMMANDE
HEBERGE DANS LES NUAGES

- [72] PROBIN, ROBERT JOHN, US
- [72] ZAKREWSKI, DAVID S., US
- [71] HONEYWELL INTERNATIONAL
INC., US
- [22] 2013-04-24
- [41] 2013-10-26
- [30] US (13/456,788) 2012-04-26

[21] 2,813,992

[13] A1

- [51] Int.Cl. H04W 4/12 (2009.01) H04W
12/02 (2009.01) H04W 12/06 (2009.01)
 - [25] EN
 - [54] SYSTEM, METHOD AND
APPARATUS FOR OPTIMIZING
WIRELESS COMMUNICATIONS
OF SECURE E-MAIL MESSAGES
WITH ATTACHMENTS
 - [54] SYSTEME, PROCEDE ET
APPAREIL POUR OPTIMISER
LES COMMUNICATIONS SANS
FIL DE MESSAGES
ELECTRONIQUES SECURISES
AVEC PIECES JOINTES
 - [72] ADAMS, NEIL PATRICK, CA
 - [72] SINGH, RAVI, CA
 - [71] RESEARCH IN MOTION LIMITED,
CA
 - [22] 2013-04-24
 - [41] 2013-10-24
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[21] 2,814,003

[13] A1

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(2006.01) H02J 15/00 (2006.01) H02K
7/18 (2006.01) H02N 2/18 (2006.01)
H04W 84/18 (2009.01) H04R 25/02
(2006.01)
- [25] EN
- [54] ENERGY HARVESTER DEVICE
FOR IN-EAR DEVICES USING
EAR CANAL DYNAMIC MOTION
- [54] DISPOSITIF DE RECOLTE
D'ENERGIE POUR DISPOSITIFS
INTRA-AURICULAIRES
REPOSANT SUR LE
MOUVEMENT DYNAMIQUE DU
CANAL AURICULAIRE
- [72] DELNAVAZ, AIDIN, CA
- [72] VOIX, JEREMIE, CA
- [71] SONOMAX TECHNOLOGIES INC.,
CA
- [22] 2013-04-22
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 [13] A1

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 - [25] EN
 - [54] FUEL METERING SYSTEM
 - [54] SYSTEME DE DOSAGE DE CARBURANT
 - [72] HAUGSJAAHABINK, TODD, US
 - [71] HAMILTON SUNDSTRAND CORPORATION, US
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 - [54] SYSTEME DE STOCKAGE ET DE DISTRIBUTION D'AMENDEMENTS BIOLOGIQUES DU SOL
 - [72] THOMPSON, DAVID NORMAN, US
 - [72] MUMMERT, KEVIN THOMAS, US
 - [72] ERSEK, BARRETT, US
 - [71] HOLGANIX, LLC, US
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 - [54] BOITIER DE DECONNEXION DE LIAISON POUR UN PROTECTEUR DE RESEAU DE DISTRIBUTION ELECTRIQUE
 - [72] CRAIG, DOUGLAS ROBERT, US
 - [71] RICHARDS MFG. CO., US
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 - [54] CONSTRUCTIONS A CHARNIERES ROULANTES
 - [72] FRIESEN, RAYMOND J., CA
 - [72] SAMBHI, SURINDER, CA
 - [71] RAYNOR MFG. CO., US
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 - [54] MEMBRANES D'ANGLE ET PROCEDES D'APPLICATION DE MEMBRANES DE COUVERTURE EN POLYOLEFINE THERMOPLASTIQUE
 - [72] RAILKAR, SUDHIR, US
 - [71] BUILDING MATERIALS INVESTMENT CORPORATION, US
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 - [54] PRESERVING METHOD OF GROWTH FACTORS DERIVED FROM PLATELETS
 - [54] METHODE DE PRESERVATION DES FACTEURS DE CROISSANCE DERIVES DES PLAQUETTES
 - [72] CHAN, KIN YIP, CN
 - [72] TAM, WING MAN, CN
 - [71] INFINITY DEVELOPMENT LIMITED, CN
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 - [54] PROCEDE DE CONSTRUCTION D'UNE DIAGRAPHIE D'UNE PROPRIETE QUANTITATIVE A PARTIR DE MESURES SUR ECHANTILLONS ET DE MESURES DIAGRAPHIQUES
 - [72] EUZEN, TRISTAN, FR
 - [71] IFP ENERGIES NOUVELLES, FR
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- [72] YU, KUO-YI, TW
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[54] PROCEDES ET SYSTEMES POUR MICROSISTEMES DE LIBERATION NEUROTROPHIQUE A BOUCLE FERMEE
[72] MUSALLAM, WISSAM S., CA
[72] POUSTINCHI, MOHAMMAD, CA
[71] THE ROYAL INSTITUTION FOR THE ADVANCEMENT OF LEARNING/MCGILL UNIVERSITY, CA
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[54] OUVRE-SILLON AVEC EXTREMITE REMPLACABLE ET PIECE DE RECHANGE D'ACCOMPAGNEMENT
[72] ARKSEY, DONALD, CA
[72] LAGARDE, NOEL, CA
[72] LANOIE, MARCEL, CA
[71] ATOM JET INDUSTRIES (2002) LTD., CA
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[54] METHOD AND SYSTEM FOR OPTICAL RECEIVERS
[54] PROCEDE ET SYSTEME POUR RECEPTEURS OPTIQUES
[72] LIBOIRON-LADOUCEUR, ODILE, CA
[72] SAKIB, MEER NAZMUS, CA
[71] THE ROYAL INSTITUTION FOR THE ADVANCEMENT OF LEARNING/MCGILL UNIVERSITY, CA
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[54] APPARATUS AND METHOD FOR APPLYING PARALLEL FLARED ELASTICS TO DISPOSABLE PRODUCTS AND DISPOSABLE PRODUCTS CONTAINING PARALLEL FLARED ELASTICS
[54] APPAREIL ET PROCEDE POUR APPLIQUER DES ELASTIQUES EVASES PARALLELES SUR DES PRODUITS JETABLES ET PRODUITS JETABLES CONTENANT DES ELASTIQUES EVASES PARALLELES
[72] FRITZ, JEFF W., US
[72] NELSON, CHRIS, US
[72] MCCABE, JOHN A., US
[72] PETERSON, DANIEL A., US
[71] CURT G. JOA, INC., US
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[25] EN
[54] PULL-TYPE CROP HARVESTING MACHINE TRANSPORT SYSTEM WHERE THE MACHINE REMAINS BALANCED ON TRANSPORT WHEELS AND THE HITCH AS THE TRANSPORT SYSTEM IS DEPLOYED
[54] SYSTEME DE TRANSPORT DE MACHINE A RECOLTER DE TYPE A TRACTION DANS LEQUEL LA MACHINE DEMEURE EN EQUILIBRE SUR LES ROUES DE TRANSPORT ET L'ATTELAGE ALORS QUE LE SYSTEME DE TRANSPORT EST DÉPLOYÉ
[72] SNIDER, GEOFFREY U., CA
[72] BARNETT, NEIL G., CA
[72] AFTING, ANDREAS, DE
[71] MACDON INDUSTRIES LTD., CA
[22] 2013-04-25
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[30] US (61638864) 2012-04-26
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[25] EN
[54] CROP MACHINE WITH OPERATION OF TWO HYDRAULIC MACHINE ELEMENTS BASED ON MOVEMENT ON ONE MACHINE PART RELATIVE TO ANOTHER
[54] MACHINE A RECOLTER AVEC FONCTIONNEMENT DE DEUX ELEMENTS DE MACHINE HYDRAULIQUE EN FONCTION DU MOUVEMENT SUR UNE PIECE DE MACHINE PAR RAPPORT A UNE AUTRE
[72] CHAN, RICKY, CA
[72] BARNETT, NEIL G., CA
[72] SNIDER, GEOFFREY U., CA
[72] AFTING, ANDREAS, DE
[71] MACDON INDUSTRIES LTD., CA
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[54] METHOD AND SYSTEM FOR DETERMINING DC BUS LEAKAGE
[54] PROCEDE ET SYSTEME DE DETERMINATION DE FUITES SUR UN BUS A COURANT CONTINU
[72] WANNER, KENT DAVID, US
[72] WHITE, PERRY KIM, US
[71] DEERE & COMPANY, US
[85] 2013-08-26
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[25] EN
[54] METHOD, NODE DEVICE AND SYSTEM FOR ESTABLISHING LABEL SWITCHED PATH
[54] PROCEDE, DISPOSITIF DE NUD POUR ETABLIR UN CHEMIN A COMMUTATION D'ETIQUETTES
[72] LUO, YANXING, CN
[72] LONG, HAO, CN
[72] YAN, MIN, CN
[71] HUAWEI TECHNOLOGIES CO., LTD., CN
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[54] VERIFICATION D'APPARTENANCE EN LIGNE A L'AIDE D'UN CERTIFICAT D'ORGANISME ASSOCIE
[72] CAHN, ROBERT S., US
[71] CAHN, ROBERT S., US
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[72] BEGUIN, FRANCOIS, FR
[72] DEMARCONNAY, LAURENT, FR
[72] RAYMUNDO-PINERO, ENCARNACION, FR
[71] CNRS, FR
[71] UNIVERSITE D'ORLEANS, FR
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[25] EN
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[54] NOUVEAUX ANTAGONISTES DE SULFONAMINOQUINOLINE-HEPCIDINE
[72] BUHR, WILM, DE
[72] BURCKHARDT, SUSANNA, CH
[72] DURRENBERGER, FRANZ, CH
[72] FUNK, FELIX, CH
[72] GEISSER, PETER OTTO, CH
[72] CORDEN, VINCENT ANTHONY, GB
[72] COURTNEY, STEPHEN MARTIN, GB
[72] DAVENPORT, TARA, GB
[72] SLACK, MARK, DE
[72] RIDGILL, MARK PETER, GB
[72] YARNOLD, CHRISTOPHER JOHN, GB
[72] DAWSON, GRAHAM, GB
[72] BOYCE, SUSAN, DE
[72] ELLENBROEK, ALBERTUS ANTONIUS, NZ
[71] VIFOR (INTERNATIONAL) AG, CH
[85] 2013-08-02
[86] 2012-02-16 (PCT/EP2012/052694)
[87] (WO2012/110603)
[30] EP (11155103.2) 2011-02-18
[30] US (61/473,223) 2011-04-08
[30] US (13/364,566) 2012-02-02

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[25] EN
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[54] SOUPAPE DE REMPLISSAGE D'UNE CUVETTE DE TOILETTE
[72] MILLAR, DAVID, US
[72] ACHTERMAN, KERMIT, US
[72] QUINTANA, RICHARD, US
[71] AQUA ONE TECHNOLOGIES LLC, US
[85] 2013-08-22
[86] 2012-02-23 (PCT/US2012/026273)
[87] (WO2012/116150)
[30] US (61/445,824) 2011-02-23
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- [54] COMMANDE A MANIVELLE
- [72] RODRIGUES, ALEX DE SOUZA, BR
- [72] GALLI, LUIS ANTONIO FONSECA, BR
- [72] OLIVEIRA, WALTER TAVARES, BR
- [72] GUERREIRO, SERGIO STEFANO, BR
- [71] THYSSENKRUPP METALURGICA CAMPO LIMPO LTDA, BR
- [85] 2013-09-03
- [86] 2012-03-05 (PCT/IB2012/000423)
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- [30] DE (102011013264.3) 2011-03-07

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- [54] DISPOSITIF DE PREPARATION DE BOISSON DOTE D'UN CONDUIT DE SORTIE DEFORMABLE
- [72] VERDUIN, MENNO ALEXANDER, NL
- [72] NOORDANUS, MAXIMILIAAN, NL
- [71] BRAVILOR HOLDING B.V., NL
- [85] 2013-09-09
- [86] 2012-03-06 (PCT/NL2012/050138)
- [87] (WO2012/121598)
- [30] NL (2006361) 2011-03-09

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- [71] TRAVELSURF PRIVATE LIMITED, IN
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- [72] SCHAFER, PETER H., US
- [72] MAN, HON-WAH, US
- [72] ZHANG, LING-HUA, US
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- [72] EPSHTEYN, YAKOV, US
- [71] CLIMAX ENGINEERED MATERIALS, LLC, US
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 - [72] DREWRY, TROY D., US
 - [71] PARADIGM SPINE, LLC, US
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 - [71] LIFE ON SHOW LIMITED, GB
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 - [72] OH, JUNGTAEK, KR
 - [72] LEE, JAEKWANG, KR
 - [72] LEE, JAEWON, KR
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- [71] IMMUNOBIOLOGY LIMITED, GB
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[72] ZIMMERS, KARL, US
[72] DUKE, KEITH, US
[72] KURAS, JAMES, US
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[72] BRAGG, IAWN, US
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[54] PUCE DE CAPTEUR MAGNETIQUE ET CAPTEUR MAGNETIQUE
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[72] XIONG, WEI, CN
[71] QU, BINGJUN, CN
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[54] NOUVELLE FORME CRISTALLINE VII D'AGOMELATINE, SON PROCEDE DE PREPARATION ET UTILISATION ET COMPOSITION PHARMACEUTIQUE LA CONTENANT
[72] HUANG, YU, CN
[72] TONG, LING, CN
[72] ZHU, XUEYAN, CN
[72] SHAN, HANBIN, CN
[72] YUAN, ZHEDONG, CN
[72] YU, XIONG, CN
[71] SHANGHAI INSTITUTE OF PHARMACEUTICAL INDUSTRY, CN
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[54] MIXED CRYSTAL AGOMELATINE (FORM-VIII), PREPARATION METHOD AND USE THEREOF AND PHARMACEUTICAL COMPOSITION CONTAINING SAME
[54] AGOMELATINE CRISTALLINE MIXTE (FORME VIII), SON PROCEDE DE PREPARATION ET UTILISATION ET COMPOSITION PHARMACEUTIQUE LA CONTENANT
[72] HUANG, YU, CN
[72] LONG, QING, CN
[72] ZHU, XUEYAN, CN
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[72] LOPEZ, FRANK, US
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 - [72] STOCHNIOL, GUIDO, DE
 - [72] SAUER, JORG, DE
 - [72] PAULI, INGO, DE
 - [72] SCHLADERBECK, NORBERT, DE
 - [71] EVONIK DEGUSSA GMBH, DE
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- [72] PAN, CLARK Q., US
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- [71] GENZYME CORPORATION, US
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 - [72] WILSON, BRETT A., US
 - [72] GARDINIER, CLAYTON F., US
 - [72] DUENCKEL, ROBERT J., US
 - [71] CARBO CERAMICS, INC., US
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- [71] ZENITH TECHNOLOGIES, LLC, US
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 - [54] PROCEDE COMPOSE POUR PRODUIRE DES CHLOROSILANES CONTENANT DE L'HYDROGENE
 - [72] ONAL, YUCEL, DE
 - [72] STOCHNIOL, GUIDO, DE
 - [72] PAULI, INGO, DE
 - [72] SCHLADERBECK, NORBERT, DE
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- [54] RECIPIENT A ECHANTILLON
- [72] SIMONS, DANIEL, CH
- [72] LEBER, DIRK, CH
- [72] QUINTEL, HARALD, CH
- [72] LAZEVSKI, SASA, DE
- [72] WALDER, BRUNO, CH
- [72] BRETSCHER, ANDREAS, CH
- [72] VOIT, THOMAS, DE
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- [25] EN
- [54] **AQUEOUS MULTISTAGE POLYMER DISPERSION, PROCESS FOR ITS PREPARATION AND USE THEREOF AS BINDER FOR COATING SUBSTRATES**
- [54] **DISPERSION AQUEUSE MULT-ETAPE DE POLYMERISAT, SON PROCEDE DE PRODUCTION ET SON UTILISATION COMME LIANT POUR LE REVETEMENT DE FONDS**
- [72] BALK, ROELOF, DE
[72] TUCHBREITER, ARNO, US
[72] LOHMEIJER, BAS, DE
[71] BASF SE, DE
[85] 2013-09-10
[86] 2012-03-22 (PCT/EP2012/055068)
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- [54] **CONTAINER, HOLDING DEVICE, HOLDING SYSTEM AND INJECTION AID**
- [54] **RECIPIENT, DISPOSITIF DE RETENUE, SYSTEME DE RETENUE ET AUXILIAIRE D'INJECTION**
- [72] GLOCKER, JOACHIM, DE
[72] ROEDLE, TILMAN, DE
[71] VETTER PHARMA-FERTIGUNG GMBH & CO. KG, DE
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- [54] **WORKING TOOL POSITIONING SYSTEM**
- [54] **SYSTEME DE POSITIONNEMENT D'OUTIL DE TRAVAIL**
- [72] PETTERSSON, BO, GB
[72] HINDERLING, JURG, CH
[72] ZEBHAUSER, BENEDIKT, CH
[71] HEXAGON TECHNOLOGY CENTER GMBH, CH
[85] 2013-09-10
[86] 2012-03-22 (PCT/EP2012/055155)
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- [25] EN
- [54] **FOCAL PHOTODYNAMIC THERAPY METHODS**
- [54] **PROCEDES DE THERAPIE PHOTODYNAMIQUE FOCALISEE**
- [72] ABENHAIM, LUCIEN, GB
[72] CHARBIT, SUZY, FR
[72] GAILLAC, BERTRAND, FR
[72] ABENHAIM, LUCIEN, GB
[71] STEBA MAOR SA, LU
[71] ABENHAIM, LUCIEN, GB
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- [25] EN
- [54] **PROCESS AND APPARATUS FOR PRODUCTION OF A GRANULAR UREA PRODUCT**
- [54] **PROCEDE ET APPAREIL POUR LA PRODUCTION D'UN PRODUIT D'UREE GRANULEUX**
- [72] BEDETTI, GIANFRANCO, CH
[71] UREA CASALE SA, CH
[85] 2013-09-10
[86] 2012-02-28 (PCT/EP2012/053370)
[87] (WO2012/119891)
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- [54] **METHOD AND SYSTEM FOR INFORMATION MODELING AND APPLICATIONS THEREOF**
- [54] **PROCEDE ET SYSTEME POUR LA MODELISATION D'INFORMATION ET LEURS APPLICATIONS**
- [72] SOLMER, ROBERT, US
[71] TEXTWISE LLC, US
[85] 2013-09-10
[86] 2011-03-10 (PCT/US2011/027891)
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[30] US (13/044,806) 2011-03-10

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- [25] EN
- [54] **SMOKING ARTICLE**
- [54] **ARTICLE A FUMER**
- [72] FIEBELKORN, RICHARD, GB
[71] BRITISH AMERICAN TABACCO (INVESTMENTS) LIMITED, GB
[85] 2013-09-10
[86] 2012-03-06 (PCT/EP2012/053802)
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CARBOXYALKYLURIDATINS AND USE THEREOF
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CARBOXYALKYLURIDATINES ET LEUR UTILISATION
- [72] LERCHEN, HANS-GEORG, DE
[72] EL SHEIKH, SHERIF, DE
[72] STELTE-LUDWIG, BEATRIX, DE
[72] SCHUHMACHER, JOACHIM, DE
[72] GNOTH, MARK, DE
[71] SEATTLE GENETICS, INC., US
[85] 2013-09-10
[86] 2012-03-12 (PCT/EP2012/054294)
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[54] **FRICITION STIR SPOT WELDING DEVICE AND FRICITION STIR SPOT WELDING METHOD**
[54] **DISPOSITIF DE SOUDAGE PAR POINTS A FRICITION-MALAXAGE ET PROCEDE DE SOUDAGE PAR POINTS A FRICITION-MALAXAGE**
[72] OKADA, HIDEKI, JP
[72] KASHIKI, HAJIME, JP
[72] FUKUHARA, KAZUMI, JP
[72] FUJIMOTO, MITSUO, JP
[71] KAWASAKI JUKOGYO KABUSHIKI KAISHA, JP
[85] 2013-09-10
[86] 2012-03-16 (PCT/JP2012/001845)
[87] (WO2012/127832)
[30] JP (2011-060853) 2011-03-18

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[25] EN
[54] **FRICITION STIR SPOT WELDING DEVICE AND FRICITION STIR SPOT WELDING METHOD**
[54] **DISPOSITIF DE SOUDAGE PAR POINTS A FRICITION-MALAXAGE ET PROCEDE DE SOUDAGE PAR POINTS A FRICITION-MALAXAGE**
[72] OKADA, HIDEKI, JP
[72] KASHIKI, HAJIME, JP
[72] FUKUHARA, KAZUMI, JP
[72] FUJIMOTO, MITSUO, JP
[71] KAWASAKI JUKOGYO KABUSHIKI KAISHA, JP
[85] 2013-09-10
[86] 2012-03-16 (PCT/JP2012/001847)
[87] (WO2012/127833)
[30] JP (2011-060854) 2011-03-18

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[25] EN
[54] **A SYSTEM AND METHOD FOR THE INSTALLATION OF UNDERWATER FOUNDATIONS**
[54] **SISTÈME ET PROCÉDÉ POUR L'INSTALLATION DE FONDATIONS SOUS L'EAU**
[72] CALLAN, DAMIAN, GB
[72] MCCAREY, JOHN, GB
[72] HOLLAND, ADAM, GB
[72] QUINN, ADRIAN, GB
[71] MCLAUGHLIN & HARVEY LIMITED, GB
[71] QUINN PILING LIMITED, GB
[71] RPS GROUP PLC, GB
[85] 2013-09-10
[86] 2012-03-12 (PCT/EP2012/054304)
[87] (WO2012/123431)
[30] GB (1104183.7) 2011-03-11

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[51] Int.Cl. H05B 3/06 (2006.01) H01M 10/50 (2006.01)
[25] EN
[54] **HEATER MODULE**
[54] **MODULE CHAUFFANT**
[72] TODOROKI, NAOTO, JP
[72] KINOSHITA, YUKIKO, JP
[71] NISSAN MOTOR CO., LTD., JP
[85] 2013-09-10
[86] 2012-02-28 (PCT/JP2012/054950)
[87] (WO2012/124471)
[30] JP (2011-054084) 2011-03-11

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[51] Int.Cl. C22B 11/02 (2006.01) C22B 7/00 (2006.01) C22B 9/02 (2006.01)
[25] EN
[54] **METHOD OF RECOVERING PLATINUM GROUP ELEMENTS**
[54] **PROCEDE DE RECUPERATION DE METAUX DU GROUPE DU PLATINE**
[72] NAKAMURA, YUZURU, JP
[72] KAWASAKI, MINORU, JP
[72] YAMAGUCHI, KATSUNORI, JP
[72] UEDA, TETSUYA, JP
[72] ISHIZAKI, KEIKO, JP
[71] TANAKA KIKINZOKU KOGYO K.K., JP
[71] DOWA METALS & MINING CO., LTD., JP
[85] 2013-09-10
[86] 2012-03-07 (PCT/JP2012/055813)
[87] (WO2012/124565)
[30] JP (2011-053664) 2011-03-11

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[51] Int.Cl. F01D 5/18 (2006.01) F01D 9/02 (2006.01) F02C 7/18 (2006.01)
[25] EN
[54] **TURBINE BLADE**
[54] **AUBE DE TURBINE**
[72] OKITA, YOJI, JP
[72] NAKAMATA, CHIYUKI, JP
[71] IHI CORPORATION, JP
[85] 2013-09-10
[86] 2012-03-07 (PCT/JP2012/055876)
[87] (WO2012/124578)
[30] JP (2011-054253) 2011-03-11

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[51] Int.Cl. A23L 2/38 (2006.01)
[25] EN
[54] **PHOTODEGRADATION RESISTANT BEVERAGE**
[54] **BOISSON RESISTANTE A LA PHOTODEGRADATION**
[72] OGAWA, IPPEI, JP
[72] IMAZAWA, TAKESHI, JP
[72] YOSHIMURA, YUMIKO, JP
[71] MEIJI CO., LTD., JP
[85] 2013-09-10
[86] 2012-03-09 (PCT/JP2012/056053)
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[30] JP (2011-054278) 2011-03-11

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- [25] EN
- [54] VEHICULAR HYDRAULIC-PRESSURE-GENERATION DEVICE AND VEHICULAR BRAKING-FORCE GENERATION DEVICE
- [54] DISPOSITIF GENERATEUR DE PRESSION HYDRAULIQUE POUR VEHICULE ET DISPOSITIF GENERATEUR DE FORCE DE FREINAGE POUR VEHICULE
- [72] MURAYAMA, KAZUAKI, JP
- [72] INOUE, ARATA, JP
- [72] OHNISHI, TAKAAKI, JP
- [72] HYODO, NOBUTAKE, JP
- [71] HONDA MOTOR CO., LTD., JP
- [85] 2013-09-10
- [86] 2012-03-09 (PCT/JP2012/056058)
- [87] (WO2012/124617)
- [30] JP (2011-053662) 2011-03-11
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- [54] AZOLE DERIVATIVE
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- [72] ONO, NAOYA, JP
- [72] KURODA, SHOICHI, JP
- [72] SHIRASAKI, YOSHIHISA, JP
- [72] TAKAYAMA, TETSUO, JP
- [72] SEKIGUCHI, YOSHINORI, JP
- [72] USHIYAMA, FUMIHITO, JP
- [72] OKA, YUSUKE, JP
- [71] TAISHO PHARMACEUTICAL CO., LTD., JP
- [85] 2013-09-10
- [86] 2012-03-15 (PCT/JP2012/056624)
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- [30] JP (2011-056149) 2011-03-15

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- [25] EN
- [54] HARQ METHOD AND APPARATUS FOR COMMUNICATION SYSTEM
- [54] PROCEDE DE HARQ ET APPAREIL POUR SYSTEME DE COMMUNICATION
- [72] KIM, YOUNG BUM, KR
- [72] CHO, JOON YOUNG, KR
- [72] HAN, JIN KYU, KR
- [72] LEE, JU HO, KR
- [72] JI, HYOUNG JU, KR
- [72] CHOI, SEUNG HOON, KR
- [71] SAMSUNG ELECTRONICS CO., LTD., KR
- [85] 2013-09-10
- [86] 2012-03-12 (PCT/KR2012/001786)
- [87] (WO2012/124958)
- [30] KR (10-2011-0021633) 2011-03-11
- [30] KR (10-2011-0080405) 2011-08-12
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- [25] EN
- [54] STANDOFF DEVICE AND METHOD OF INSTALLATION OF HARNESS
- [54] DISPOSITIF A DISTANCE ET PROCEDE D'INSTALLATION DE FAISCEAU
- [72] PAUZE, MARTIN, CA
- [72] WOOD, KEITH ANTONY, CA
- [72] DESHAIES, MARTIN, CA
- [72] LANDRY, PIERRE, CA
- [71] BOMBARDIER INC., CA
- [85] 2013-09-10
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- [54] OPTICAL FIBER CUTTER
- [54] OUTIL DE COUPE DE FIBRE OPTIQUE
- [72] HASEGAWA, MASAHIRO, JP
- [72] TOYOOKA, HIROYASU, JP
- [72] NAKAMURA, HIROSHI, JP
- [71] SEI OPTIFRONTIER CO., LTD., JP
- [85] 2013-09-10
- [86] 2012-03-15 (PCT/JP2012/056758)
- [87] (WO2012/124778)
- [30] JP (2011-059593) 2011-03-17

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- [25] EN
- [54] METHOD FOR TRANSMITTING BROADCAST SERVICE, RECEIVING METHOD THEREFOR, AND RECEIVING DEVICE THEREFOR
- [54] PROCEDE SERVANT A EMETTRE UN SERVICE DE RADIODIFFUSION, PROCEDE DE RECEPTION DE CE SERVICE ET DISPOSITIF DE RECEPTION ASSOCIE
- [72] LEE, JOONHUI, KR
- [72] KIM, KWANSUK, KR
- [72] THOMAS, GOMER, US
- [72] KIM, SANGHYUN, KR
- [72] SUH, JONGYEUL, KR
- [71] LG ELECTRONICS INC., KR
- [85] 2013-09-10
- [86] 2012-03-15 (PCT/KR2012/001871)
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- [54] BALAYAGES DE VIBREUR MARIN
- [72] LAWS, ROBERT, GB
- [71] SCHLUMBERGER CANADA LIMITED, CA
- [85] 2013-09-10
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 - [25] EN
 - [54] **COLD-ROLLED STEEL SHEET AND PRODUCTION METHOD THEREFOR**
 - [54] **TOLE D'ACIER LAMINEE A FROID ET PROCEDE DE PRODUCTION DE CETTE DERNIERE**
 - [72] NOZAKI, TAKAYUKI, JP
 - [72] TAKAHASHI, MANABU, JP
 - [72] FUJITA, NOBUHIRO, JP
 - [72] YOSHIDA, HIROSHI, JP
 - [72] WATANABE, SHINICHIRO, JP
 - [72] YAMAMOTO, TAKESHI, JP
 - [71] NIPPON STEEL & SUMITOMO METAL CORPORATION, JP
 - [85] 2013-09-10
 - [86] 2012-03-28 (PCT/JP2012/058199)
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 - [30] JP (2011-070725) 2011-03-28
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- [25] EN
- [54] **TREATMENT OF PROLIFERATIVE DISORDERS WITH A CHEMILUMINESCENT AGENT**
- [54] **TRAITEMENT DES TROUBLES DE LA PROLIFERATION**
- [72] GREEN, BERNARD S., IL
- [72] LUBOSHITS, GALIA, IL
- [72] FIRER, MICHAEL A., IL
- [71] SEMOREX TECHNOLOGIES LTD., IL
- [71] ARIEL-UNIVERSITY RESEARCH AND DEVELOPMENT COMPANY LTD., IL
- [85] 2013-09-10
- [86] 2012-03-22 (PCT/IB2012/051373)
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 - [25] EN
 - [54] **THERMALLY COMPENSATED VALVE TRIM APPARATUS**
 - [54] **APPAREIL A ORGANES INTERNES A COMPENSATION THERMIQUE**
 - [72] RICHARDSON, JONATHAN W., US
 - [72] GOODWIN, JUSTIN PAUL, US
 - [72] DOYLE, JESSE CREIGHTON, US
 - [71] FISHER CONTROLS INTERNATIONAL LLC, US
 - [85] 2013-09-10
 - [86] 2012-02-03 (PCT/US2012/023804)
 - [87] (WO2012/128849)
 - [30] US (13/051,356) 2011-03-18
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- [25] EN
- [54] **NOZZLE FOR SPRAYING LIQUID, ESPECIALLY WATER IN A SNOW PRODUCTION CANNON**
- [54] **TUYERE DE PULVERISATION DE LIQUIDE, NOTAMMENT D'EAU DANS UN CANON A NEIGE**
- [72] DZIUBASIK, DAMIAN, PL
- [72] JANOS, TOMASZ, PL
- [71] SUPERSNOW SPOLKA Z OGRANICZONA ODPOWIEDZIALNOSCIA, PL
- [85] 2013-09-10
- [86] 2012-10-18 (PCT/PL2012/000108)
- [87] (WO2013/043068)
- [30] PL (P.397789) 2012-01-13

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 - [25] EN
 - [54] **CONTROLLED RELEASE BIOCIDES IN OILFIELD APPLICATIONS**
 - [54] **BIOCIDES A LIBERATION PROLONGEE DANS APPLICATIONS DE CHAMP DE PETROLE**
 - [72] MIRAKYAN, ANDREY, US
 - [72] HUTCHINS, RICHARD D., US
 - [72] WILLIAMSON, DON, US
 - [72] CLUM, ERIC, US
 - [71] SCHLUMBERGER CANADA LIMITED, CA
 - [85] 2013-09-10
 - [86] 2012-03-16 (PCT/US2012/029354)
 - [87] (WO2012/125890)
 - [30] US (61/453,243) 2011-03-16
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 - [25] EN
 - [54] **RECLINING STAND SYSTEM AND METHOD**
 - [54] **SISTÈME ET PROCEDE DE SUPPORT INCLINABLE**
 - [72] MENSING, JEFFREY R., US
 - [72] ERGUN, MUSTAFA A., US
 - [72] LINDBLAD, SHAUN C., US
 - [71] ERGOTRON, INC., US
 - [85] 2013-09-10
 - [86] 2012-03-16 (PCT/US2012/029407)
 - [87] (WO2012/125912)
 - [30] US (61/453,393) 2011-03-16
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[54] PROCEDE ET APPAREIL POUR FIXER UN OBJET A UN OS, COMPRENANT LA MISE EN PLACE ET L'UTILISATION D'UN NOUVEL ENSEMBLE SUTURE POUR FIXER LA SUTURE A L'OS
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[71] ABBVIE INC., US
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- [72] JENSEN, ROY INGE, NO
- [72] ANDERSEN, PATRICK, NO
- [72] MYHRE, MORTEN, NO
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 - [72] GUETTA, YUVAL, IL
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[54] SYSTEME DE FILTRATION A MEMBRANE ANOXIQUE ET PROCEDE DE TRAITEMENT D'EAU
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[71] ENVIROGEN TECHNOLOGIES, INC., US
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[25] EN
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[54] ENANTIOMERES D'ANALOGUES DE FLUCONAZOLE CONTENANT UNE FRACTION THIENO-[2,3-D]PYRIMIDIN-4(3H)-ONE EN TANT QU'AGENTS ANTIFONGIQUES
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[72] SAWARGAVE, SANGMESHWER PRABHAKAR, IN
[72] CHAVAN, SUBHASH PRATAPRAO, IN
[72] CHANDAVARKAR, MOHAN ANAND, IN
[72] IYER, RAMKRISHNAN RAMACHANDRAN, IN
[72] NAWATHYE, VIKAS VASANT, IN
[72] CHAVAN, GAJANAN JALINDAR, IN
[72] TAWTE, AMIT CHANDRAKANT, IN
[72] RAO, DEEPALI DAMODAR, IN
[72] MAUJAN, SULEMAN RIYAJSAHEB, IN
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[71] COUNCIL OF SCIENTIFIC & INDUSTRIAL RESEARCH, IN
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[54] AGENT DE SCELLEMENT TISSULAIRE A UTILISER POUR HEMORRAGIE NON COMPRESSIBLE
[72] FALUS, GEORGE D., US
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[85] 2013-09-11
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[54] COMPOSES AROMATIQUES MULTISUBSTITUES UTILISES COMME INHIBITEURS DE LA THROMBINE
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[72] PHAM, SON MINH, US
[72] WILLIAMS, DAVID CHARLES, US
[72] DATTA, SOMALEE, US
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 - [54] FORMULATION INJECTABLE A LIBERATION PROLONGEE
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 - [72] HOFFMAN, AMNON, IL
 - [72] LAVY, ERAN, IL
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 - [86] 2012-03-28 (PCT/IL2012/050109)
 - [87] (WO2012/131678)
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- [30] EP (11158593.1) 2011-03-17
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 - [54] PROCEDE DE DETERMINATION DE L'ACTIVITE BIOLOGIQUE DE LA NEUROTOXINE BOTULIQUE
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 - [72] VEY, MARTIN, US
 - [71] MERZ PHARMA GMBH & CO. KGAA, DE
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- [25] EN
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- [72] MARTIN, MANUEL MANZANO, ES
- [72] CABRERA, RICARDO RUEDA, ES
- [71] ABBOTT LABORATORIES, US
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 - [54] MACHINE D'APPLICATION DE FIBRES AVEC SYSTEME DE SECURITE
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 - [71] CORIOLIS COMPOSITES, FR
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 - [25] EN
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 - [54] DISPOSITIF D'ENTRAINEMENT PORTABLE
 - [72] WINNARD, STANLEY D., US
 - [71] WINNARD, STANLEY D., US
 - [85] 2013-09-10
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- [54] FERMETURE DE RECIPIENT
- [72] BODUM, JORGEN, CH
- [71] PI-DESIGN AG, CH
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[72] MONSTADT, HERMANN, DE

[71] PHENOX GMBH, DE

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[87] (WO2012/113554)

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[25] EN

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[54] THERMOCOUPLE ET PROCEDE DE FORMATION D'UN THERMOCOUPLE SUR UN COMPOSANT DE MOTEUR DE TURBINE A GAZ PROFILE

[72] SUBRAMANIAN, RAMESH, US

[72] KULKARNI, ANAND A., US

[72] SHEEHAN, KEVIN C., US

[71] SIEMENS ENERGY, INC., US

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[87] (WO2012/145095)

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[54] ACIDE (5-FLUORO-2-METHYL-3-QUINOLEIN-2-YLMETHYL-INDOL-1-YL)-ACETIQUE AMORPHE

[72] BETANCOURT, AIMESTHER, CA

[72] LEMIEUX, MARC, CA

[72] THIBERT, ROCH, CA

[71] ATOPIX THERAPEUTICS LIMITED, GB

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[72] RIZVI, SYED AIJAZ, US

[71] LANDMARK GRAPHICS CORPORATION, US

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[54] AMIDES DE PIPERIDINE SPIROCYCLIQUES MORPHOLINES UTILISES EN TANT QUE MODULATEURS DE CANAUX IONIQUES

[72] HADIDA-RUAH, SARA SABINA, US

[72] BINCH, HAYLEY MARIE, US

[72] DENINNO, MICHAEL PAUL, US

[72] FANNING, LEV TYLER DEWEY, US

[72] FRIEMAN, BRYAN A., US

[72] GROOTENHUIS, PETER DIEDERIK JAN, US

[72] HILGRAF, NICOLE, US

[72] JOSHI, PRAMOD, US

[72] KALLEL, EDWARD ADAM, US

[72] PONTILLO, JOSEPH, US

[72] SILINA, ALINA, US

[72] SHETH, URVI JAGDISHBHAI, US

[72] HURLEY, DENNIS JAMES, US

[72] ARUMUGAM, VIJAYALAKSMI, US

[72] MILLER, MARK THOMAS, US

[71] VERTEX PHARMACEUTICALS INCORPORATED, US

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[87] (WO2012/125613)

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 - [54] POPULATIONS ENRICHIES DE CELLULES DE LIGNEE CARDIOMYOCYTAIRE ISSUES DE CELLULES SOUCHES PLURIPOTENTES
 - [72] O'SULLIVAN, CHRISTOPHER, US
 - [72] NISHIMOTO, KEVIN, US
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 - [71] GERON CORPORATION, US
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- [72] LICAMELE, JASON D., US
- [72] WHITE, CARL L., US
- [72] MARS, FRANK E., US
- [72] KULAGA, THOMAS J., US
- [71] HELIAE DEVELOPMENT, LLC, US
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 - [54] BOBINE D'INDUCTANCE INTEGREE ET PROCEDE DE REDUCTION DES PERTES DANS UNE BOBINE D'INDUCTANCE INTEGREE
 - [72] WOREK, CEZARY, PL
 - [72] LIGENZA, SLAWOMIR, PL
 - [71] AKADEMIA GORNICZO-HUTNICZA IM. STANISLAWA STASZICA W KRAKOWIE, PL
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 - [87] (WO2012/126993)
 - [30] PL (394316) 2011-03-23
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 - [72] KONISHI, HIROTSUGU, JP
 - [72] YAMAGUCHI, HIROKI, JP
 - [71] SUMITOMO SEIKA CHEMICALS CO., LTD., JP
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- [25] EN
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- [54] INSTRUMENTS CHIRURGICAUX A EFFECTEUR TERMINAL D'ARTICULATION POUVANT ETRE VERROUILLE
- [72] SCHUCKMANN, JOHN C., US
- [72] SWAYZE, JEFFREY S., US
- [72] SCHEIB, CHARLES J., US
- [71] ETHICON ENDO-SURGERY INC., US
- [85] 2013-09-10
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- [87] (WO2012/125618)
- [30] US (13/048,566) 2011-03-15

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- [54] SYSTEMES AVERTISSANT D'UN DANGER VENANT D'EN HAUT
- [72] MCINTOSH, DAVID, CA
- [72] SMITH, STEVE M., CA
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- [85] 2013-09-11
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- [25] EN
- [54] METHOD OF DEPOSITING METALLIC LAYERS BASED ON NICKEL OR COBALT ON A SEMICONDUCTING SOLID SUBSTRATE; KIT FOR APPLICATION OF SAID METHOD
- [54] PROCEDE DE DEPOT DE COUCHES METALLIQUES A BASE DE NICKEL OU DE COBALT SUR UN SUBSTRAT SOLIDE SEMI-CONDUCTEUR ET TROUSSE POUR APPLICATION DUDIT PROCEDE
- [72] MEVELLEC, VINCENT, FR
- [72] SUHR, DOMINIQUE, FR
- [71] ALCHIMER, FR
- [85] 2013-09-11
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- [72] RISSE, CLAUDE, FR
- [71] LUXEMBOURG PATENT COMPANY S.A., LU
- [85] 2013-09-06
- [86] 2012-02-29 (PCT/EP2012/053435)
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[21] 2,829,816
[13] A1

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- [54] CARTOUCHE, APPAREIL MEDICAL ET PROCEDE
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- [72] HOLLAND, MARTIN NEIL, GB
- [71] POLYPHOTONIX LIMITED, GB
- [85] 2013-09-11
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- [54] RESEAU DE COMMUNICATION SATELLITAIRE
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- [72] WERNER, KLAUS, DE
- [72] HAUER, LARS-CHRISTIAN, DE
- [72] DELOVSKI, TONI, DE
- [71] DEUTSCHES ZENTRUM FUR LUFT- UND RAUMFAHRT E.V., DE
- [85] 2013-09-11
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- [72] SCHEIB, CHARLES J., US
- [72] SHANKARSETTY, JEEVAN M., IN
- [71] ETHICON ENDO-SURGERY INC., US
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- [87] (WO2012/125621)
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- [25] EN
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- [72] LEWIS, ANDREW, GB
- [71] OPTASENSE HOLDINGS LIMITED, GB
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 [72] JONES, RAE, GB
 [71] ROCKWASH PREP AND STORE LIMITED, GB
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[54] SATELLITE COMPORTANT UNE PLURALITE D'ANTENNES DIRECTIVES POUR EMETTRE ET/OU RECEVOIR DES SIGNAUX RADIO DE SECURITE AERIENNE
 [72] BEHRENS, JORG, DE
 [72] WERNER, KLAUS, DE
 [72] HAUER, LARS-CHRISTIAN, DE
 [72] DELOVSKI, TONI, DE
 [71] DEUTSCHES ZENTRUM FUR LUFT- UND RAUMFAHRT E.V., DE
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 [87] (WO2012/123361)
 [30] DE (102011013737.8) 2011-03-11
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 [25] EN
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[54] AMIDES D'ACIDE CARBOXYLIQUE D'INDOLE ET DE BENZIMIDAZOLE UTILISES COMME INSECTICIDES ET ACARICIDES
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 [72] HEILMANN, EIKE KEVIN, DE
 [72] HOLMWOOD, GRAHAM, DE
 [72] JESCHKE, PETER, DE
 [72] MAUE, MICHAEL, DE
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 [72] BECKER, ANGELA, DE
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 [72] DODD, CHRISTOPHER ALEXANDER, GB
 [72] LLOYD, RUSSELL, GB
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 [72] THOMAS, WILLIAM KEITH, GB
 [71] BIOMET UK HEALTHCARE LIMITED, GB
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[54] INSTRUMENTS CHIRURGICAUX A EFFECTEUR TERMINAL ROTATIF POUVANT ETRE ARTICULE
 [72] MOLLERE, REBECCA J., US
 [72] SCHEIB, CHARLES J., US
 [72] BOUDREAUX, CHAD P., US
 [72] VENDELY, MICHAEL J., US
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 [87] (WO2012/125635)
 [30] US (13/048,579) 2011-03-15
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 [25] EN
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 [72] HALPHEN, MARC, GB
 [72] GRUSS, HANS-JURGEN, GB
 [72] COX, IAN, GB
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 [72] STEIN, PETER, GB
 [72] UNGAR, ALEX, GB
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 [85] 2013-09-11
 [86] 2012-03-09 (PCT/GB2012/050526)
 [87] (WO2012/123720)
 [30] GB (1104202.5) 2011-03-11
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- [25] EN
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- [54] MELANGE D'UN FLUIDE MULTIPHASE
- [72] VARET, GUILLAUME, FR
- [72] NASRI, DJAMEL, FR
- [72] MONTEL, FRANCOIS, FR
- [72] DARIDON, JEAN-LUC, FR
- [71] TOTAL S.A., FR
- [71] UNIVERSITE DE PAU ET DES PAYS DE L'ADOUR, FR
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- [87] (WO2012/123454)
- [30] FR (1152061) 2011-03-14

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- [25] EN
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- [54] ETIQUETTE DE RAPPEL UTILISEE EN MEDECINE ANIMALE
- [72] RADER, LINDA KATHRYN, US
- [71] MERAL LIMITED, US
- [85] 2013-09-10
- [86] 2012-03-14 (PCT/US2012/029068)
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- [30] US (61/452,185) 2011-03-14

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[13] A1

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- [25] EN
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- [54] SEPARATEUR DE MOBILITE IONIQUE PRESENTANT UNE LONGUEUR EFFECTIVE VARIABLE
- [72] GREEN, MARTIN RAYMOND, GB
- [72] LANGRIDGE, DAVID J., GB
- [72] WILDGOOSE, JASON LEE, GB
- [71] MICROMASS UK LIMITED, GB
- [85] 2013-09-11
- [86] 2012-03-13 (PCT/GB2012/050545)
- [87] (WO2012/123730)
- [30] GB (1104238.9) 2011-03-14
- [30] US (61/476,850) 2011-04-19

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[13] A1

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- [25] EN
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- [54] MISE EN □UVRE D'UNE COMPOSITION PULVERISABLE CONTENANT DE L'AMBROXOL
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- [72] BONI, JULIA, DE
- [72] PLOHMAN, BERND, DE
- [71] BOEHRINGER INGELHEIM INTERNATIONAL GMBH, DE
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- [87] (WO2012/123466)
- [30] EP (11158043.7) 2011-03-14

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[13] A1

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- [25] EN
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- [54] FABRICATION COMMANDÉE DE NANO-PORES DANS DES MATERIAUX SEMI-CONDUCTEURS NANOMETRIQUES
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- [72] GOLOVCHENKO, JENE A., US
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- [71] PRESIDENT AND FELLOWS OF HARVARD COLLEGE, US
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 - [54] PROCEDE POUR ELIMINER UNE SUBSTANCE POLLUANTE D'UNE SURFACE D'EAU
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 - [72] PLONER, MARIO, IT
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- [54] MECANISME DE DEFINITION DE DOSE ET DISPOSITIF D'INJECTION
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- [54] PROCEDE ET SYSTEME DE DETERMINATION D'UN COEFFICIENT DE FROTTEMENT ? POUR UN EVENEMENT D'ATERRISSAGE D'UN AERONEF
- [72] COLLETT, LAURA, GB
- [72] SCHMIDT, R. KYLE, GB
- [72] SARTOR, PIA, GB
- [71] MESSIER-DOWTY LIMITED, GB
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- [72] WILDGOOSE, JASON LEE, GB
- [71] MICROMASS UK LIMITED, GB
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- [72] PETRY, GERALD, DE
- [72] PURKNER, ECKHARD, DE
- [72] HATFIELD, STEVE, US
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- [54] BALAYAGES DE VIBREUR MARIN A ABERRATION REDUITE ET/OU A TOLERANCE ACCRUE A LA DISTORSION
- [72] LAWS, ROBERT, GB
- [71] SCHLUMBERGER CANADA LIMITED, CA
- [85] 2013-09-11
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- [72] QUINN, MICHAEL, US
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- [71] BECTON, DICKINSON AND COMPANY, US
- [85] 2013-09-10
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- [54] COUVERCLE SOUPLE POUR CONTACTS D'UN MODULE D'EXTENSION OU D'UNE UNITE AMOVIBLE
- [72] KRIESEL, RALPH, DE
- [72] KUTSCHE, WOLFGANG, DE
- [72] BOGDON, ERIK, US
- [72] KOZAR, ARON, US
- [72] RODGERS, CRAIG, US
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- [54] PROCEDE DE PRODUCTION DE POLYROTAXANE MODIFIE HYDROPHILE
- [72] YAMASAKI, TOMOAKI, JP
- [72] OKAZAKI, SHINYA, JP
- [72] OKAZAKI, HIROKI, JP
- [72] HAMAMOTO, SHIGEKI, JP
- [72] HAYASHI, YUKI, JP
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- [71] SUMITOMO SEIKA CHEMICALS CO., LTD., JP
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[54] POULIE A EMBRAYAGE SENSIBLE AU COUPLE ASYMETRIQUE
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[54] COMPOSITION DE POLYROTAXANE
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[72] OKAZAKI, SHINYA, JP
[72] OKAZAKI, HIROKI, JP
[72] HAMAMOTO, SHIGEKI, JP
[72] ZHAO, CHANGMING, JP
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[71] SUMITOMO SEIKA CHEMICALS CO., LTD., JP
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[54] PROCEDES DE DIAGNOSTIC ET/OU DE TRAITEMENT DE LA STERILITE
[72] CONTI, MARC, FR
[72] LORIC, SYLVAIN, FR
[72] MANIVET, PHILIPPE, FR
[72] CARADEC, JOSSELIN, FR
[72] KEUMEUGNI KWEMO, CARLOSSE, FR
[72] MATAR, CORINE, FR
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[54] DERIVES DE PYRROLE EN TANT QUE MODULATEURS DES RECEPTEURS NICOTINIQUES D'ACETYLCHOLINE POUR L'UTILISATION DANS LE TRAITEMENT DE TROUBLES NEURODEGENERATIFS COMME LA MALADIE D'ALZHEIMER ET LA MALADIE DE PARKINSON
[72] SINHA, NEELIMA, IN
[72] JANA, GOURHARI, IN
[72] TILEKAR, AJAY RAMCHANDRA, IN
[72] KARCHE, NAVNATH POPAT, IN
[72] PALLE, VENKATA P., IN
[72] KAMBOJ, RAJENDER KUMAR, IN
[71] LUPIN LIMITED, IN
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[54] COMPOSITION DE REVETEMENT A BASE D'ALKYDE
[72] GREENWOOD, PETER HARRY JOHAN, SE
[72] LAGNEMO, HANS, SE
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- [54] PROCEDE DE PRODUCTION DE POLYROTAXANE MODIFIE HYDROPHILE REDUIT EN POUDRE
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- [72] OKAZAKI, SHINYA, JP
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- [72] HAMAMOTO, SHIGEKI, JP
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- [71] SUMITOMO SEIKA CHEMICALS CO., LTD., JP
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- [54] ROULEAUX TENDRES EN URETHANE, HAUTEMENT CONDUCTEURS
- [72] CHIANG, ALBERT C., US
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- [54] PROCEDE DE PRODUCTION DE COMPOSES 1,2-BENZISOTHIAZOL-3-ONE
- [72] HIYAMA, TAKEHIRO, JP
- [72] YOKOE, ICHIRO, JP
- [72] TAKEUCHI, TAKESHI, JP
- [72] SUZUKI, MICHIO, JP
- [71] SUMITOMO SEIKA CHEMICALS CO., LTD., JP
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- [86] 2012-02-22 (PCT/JP2012/054252)
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- [30] JP (2011-060781) 2011-03-18

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- [54] MODULE DE BATTERIE
- [72] KINOSHITA, YUKIKO, JP
- [72] TODOROKI, NAOTO, JP
- [71] NISSAN MOTOR CO., LTD., JP
- [85] 2013-09-11
- [86] 2012-02-29 (PCT/JP2012/055124)
- [87] (WO2012/124481)
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- [25] EN
- [54] NON-CO₂ EMITTING MANUFACTURING METHOD FOR SYNTHESIS GAS
- [54] PROCEDE DE FABRICATION N'EMETTANT PAS DE CO₂ POUR GAZ DE SYNTHESE
- [72] SAKAGUCHI, JUNICHI, JP
- [71] CHIYODA CORPORATION, JP
- [85] 2013-09-11
- [86] 2012-03-21 (PCT/JP2012/057127)
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- [30] JP (2011-087937) 2011-04-12

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- [54] STABILISATION DE TENSIO-ACTIFS CONTRE UNE ATTAQUE OXYDATIVE
- [72] BONISLAWSKI, DAVID J., US
- [72] LOVETRO, DAVID C., US
- [72] SCHNEIDEWIND, LAUREN, US
- [71] AKZO NOBEL CHEMICALS INTERNATIONAL B.V., NL
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- [54] EXTRAIT VEGETAL PRESENTANT UNE TENEUR ELEVEE EN PROANTHOCYANIDINE
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- [54] PRODUIT THERAPEUTIQUE IMMUNOLOGIQUE A ACTION RAPIDE ET PROLONGEE
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- [71] VAXIN INC., US
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- [54] SYSTEME DE SUIVI ET DE GESTION
- [72] FAIN, STEVEN A., US
- [72] MANSELL, BRIAN E., US
- [72] WHALLEY, JOHN M., US
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- [54] COMPOSITIONS DE CELLULASE ET PROCEDES D'UTILISATION DE CELLES-CI POUR CONVERSION AMELIOREE DE BIOMASSE LIGNOCELLULOIQUE EN SUCRES FERMENTESCIBLES
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- [72] NIKOLAEV, IGOR, US
- [72] LANTZ, SUZANNE, US
- [72] FUJDALA, MEREDITH K., US
- [72] HSI, MEGAN Y., US
- [71] DANISCO US INC., US
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- [54] PROCEDES ET APPAREILS POUR FORMER UNE HUILE DE PYROLYSE ISSUE D'UNE BIOMASSE A FAIBLE TENEUR EN METAUX
- [72] FREY, STANLEY JOSEPH, US
- [72] GATTUPALLLI, RAJESWAR, US
- [72] BRANDVOLD, TIMOTHY A., US
- [71] UOP LLC, US
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 - [54] COMPOSITION D'ENGRAIS COMPRENANT UNE MATIERE FIBREUSE POUR INTEGRITE DE PARTICULE AMELIOREE
 - [72] KUCERA, PAUL, US
 - [72] SAWYER, W. GREGORY, US
 - [71] KUCERA, PAUL, US
 - [71] SAWYER, W. GREGORY, US
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- [72] KELLY, DENNIS, US
- [72] DODD, JOSEPH K., US
- [72] KRESTINE, JOSEPH R., US
- [72] DEJONG, DAVID L., US
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- [72] SCHEIER, ERIC, US
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- [72] ESPINOZA, ALEJANDRO, US
- [71] MEADWESTVACO CALMAR, INC., US
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 - [72] BENSEN, DANIEL, US
 - [72] FINN, JOHN, US
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 - [72] CHEN, ZHIYONG, US
 - [72] LAM, THANH TO, US
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 - [72] TARI, LESLIE WILLIAM, US
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 - [72] ARISTOFF, PAUL, US
 - [72] PHILLIPSON, DOUGLAS W., US
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 - [71] TRIUS THERAPEUTICS INC., US
 - [71] LAWRENCE LIVERMORE NATIONAL SECURITY, LLC, US
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- [54] EXPRESSION IN SITU DE LIPASE POUR PRODUCTION ENZYMATIQUE D'ALCOOL ESTERS PENDANT LA FERMENTATION
- [72] DICOSIMO, ROBERT, US
- [72] KRUCKEBERG, ARTHUR LEO, US
- [72] VAN AKEN, THOMAS EDWIN, US
- [71] BUTAMAX(TM) ADVANCED BIOFUELS LLC, US
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 - [54] DISPOSITIF DE RECUPERATION DE CO₂
 - [72] TSUJIUCHI, TATSUYA, JP
 - [72] TANAKA, HIROSHI, JP
 - [72] NAGAYASU, HIROMITSU, JP
 - [72] HIRATA, TAKUYA, JP
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- [54] ANALYSE A HAUT DEBIT DE BORDURES DE TRANSGENES
- [72] CAO, ZEHUI, US
- [72] NOVAK, STEPHEN, US
- [72] ZHOU, NING, US
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- [25] EN
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- [54] FILMS D'EMBALLAGE ALIMENTAIRE THERMOSCELLABLES, LEURS PROCEDES DE FABRICATION ET EMBALLAGES ALIMENTAIRES COMPRENANT DES FILMS D'EMBALLAGE ALIMENTAIRE THERMOSCELLABLES
- [72] TING, YUAN-PING ROBERT, US
[72] PORTER, SIMON J., US
[72] GUHSE, KEN, US
[71] HONEYWELL INTERNATIONAL INC., US
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[30] US (61/451,893) 2011-03-11
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- [54] MONTAGE DE LASER A SEMI-CONDUCTEUR POUR STABILITE DE FREQUENCE AMELIOREE
- [72] NEUBAUER, GABI, US
[72] FEITISCH, ALFRED, US
[72] SCHREMPPEL, MATHIAS, US
[71] SPECTRASENSORS, INC., US
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- [72] GREENE, DOUGLAS STUART, US
[72] VALENZANO, KENNETH JOSEPH, US
[71] AMICUS THERAPEUTICS, INC., US
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- [54] PROCEDES DE FABRICATION D'UN FIL, PRE-PRODUITS DE FILS MULTICOUCHES ET FILS
- [72] KELLEY, FREDERICK J., US
[71] PRESTOLITE WIRE LLC, US
[85] 2013-09-11
[86] 2012-04-03 (PCT/US2012/031995)
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- [72] SERKH, ALEXANDER, US
[72] SCHNEIDER, DEAN, US
[72] ALI, IMTIAZ, US
[72] WARD, PETER, US
[71] THE GATES CORPORATION, US
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- [72] MENTA, WILLIAM J., US
[72] FOX, BRYCE J., US
[71] ILLINOIS TOOL WORKS INC., US
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 - [71] SANOFI-AVENTIS DEUTSCHLAND GMBH, DE
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- [72] CRUZ-HERNANDEZ, CRISTINA, CH
- [72] DIONISI, FABIOLA, CH
- [72] MASSEREY-ELMELEGY, ISABELLE, CH
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 - [71] SUPER DERIVATIVES, INC., US
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 - [72] SUGIO, TOSHIYASU, JP
 - [72] NISHI, TAKAHIRO, JP
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 - [72] SASAI, HISAO, JP
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[72] SURACE, ALESSANDRO, IT

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- [72] DIESCH, ANDREW MARTIN, GB
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- [72] RAMOUSSE, SEVERINE, DK
- [72] KLEMENSO, TRINE, DK
- [72] LARSEN, HALVOR PETER, DK
- [71] TECHNICAL UNIVERSITY OF DENMARK, DK
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[72] SPIRA, AVRUM, US

[72] LENBURG, MARC, US

[72] CAMPBELL, JOSHUA, US

[72] PETCHKOVSKI, DIMITRI, CA

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

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- [72] AHRENS, HARTMUT, DE
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- [72] DORNER-RIEPING, SIMON, DE
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[72] MOOSAVI, VAHID, CA

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 - [71] SIEMENS AKTIENGESELLSCHAFT, DE
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- [54] UTILISATION D'UN DITHIINO-TETRACARBOXIMIDE POUR LA PROTECTION DE PRODUITS RECOLTES CONTRE LES CHAMPIGNONS PHYTOPATHOGENES
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- [72] SEITZ, THOMAS, DE
- [72] LABOURDETTE, GILBERT, FR
- [72] TAFFOREAU, SYLVAIN, FR
- [71] BAYER INTELLECTUAL PROPERTY GMBH, DE
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 - [54] DERIVES DE N-(3-CARBAMOYLPHENYL)-1H-PYRAZOLE-5-CARBOXAMIDE ET LEUR UTILISATION POUR LUTTER CONTRE DES ANIMAUX NUISIBLES
 - [72] MAUE, MICHAEL, DE
 - [72] ADELT, ISABELLE, DE
 - [72] HEIL, MARKUS, DE
 - [72] JESCHKE, PETER, DE
 - [72] KAPFERER, TOBIAS, DE
 - [72] MUHLTHAU, FRIEDRICH AUGUST, DE
 - [72] SUDAU, ALEXANDER, DE
 - [72] MALSAM, OLGA, DE
 - [72] LOSEL, PETER, DE
 - [72] VOERSTE, ARND, DE
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- [54] NOUVELLE COMPOSITION
- [72] BRYSKÉ, KARIN MARIA, SE
- [72] EDWARDS, MARK IEUAN, GB
- [72] GRACIA, LOUISE, GB
- [72] KING, SIMON, GB
- [72] LINDMAN, BJORN OLOF, SE
- [71] GLAXO GROUP LIMITED, GB
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CAMBRURE
[72] BEACHER, BRENT F., US
[72] CLARK, DAVID SCOTT, US
[72] BREEZE-STRINGFELLOW,
ANDREW, US
[71] GENERAL ELECTRIC COMPANY,
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TO AN OUTPUT DEVICE
[54] PROCEDE ET SYSTEME DE
COUPLAGE D'UN APPAREIL
MOBILE AVEC UN APPAREIL DE
SORTIE
[72] JENZOWSKY, STEFAN, AT
[72] PLACHO, MARKUS, AT
[71] SIEMENS CONVERGENCE
CREATORS GMBH, AT
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SENSING ON BOTH LOAD AND
SOURCE SIDES
[54] INTERRUPTEUR A DETECTION
DE TENSION A LA FOIS SUR LES
COTES CHARGE ET SOURCE
[72] LABIANCO, MIKE, US
[72] CHEN, WILLIAM W., US
[72] UZELAC, NENAD, US
[71] G & W ELECTRIC COMPANY, US
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SYSTEM
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[72] HOWES, JONATHAN SEBASTIAN,
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[72] MACNAGHTEN, JAMES, GB
[72] HUNT, ROWLAND GEOFFREY, GB
[71] ISENTROPIC LTD, GB
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INHIBITORS FOR THE
TREATMENT DIABETES
[54] DERIVES SEC-
HYDROXYCYCLOHEXYLES EN
TANT QU'INHIBITEUR DE HSL
POUR LE TRAITEMENT DU
DIABETE
[72] HUNZIKER, DANIEL, CH
[72] NEIDHART, WERNER, FR
[71] F. HOFFMANN-LA ROCHE AG, CH
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CLEANING DEVICE
[54] CYLINDRE DE BROSSE D'UN
APPAREIL D'ENTRETIEN DES
SOLS
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[72] LAASER, ANDREAS, DE
[71] STEIN & CO. GMBH, DE
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DERIVATIVES
[54] NOUVEAUX DERIVES DE
PYRIMIDINE
[72] HOGBERG, MARITA, SE
[72] DAHLSTEDT, EMMA, SE
[72] SMITT, OLOF, SE
[72] JOHANSSON, TOMMY, SE
[71] CHEMILIA AB, SE
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DEVICE, METHOD FOR
TRANSFERRING PARTICULATE
SOLID MATTER USING SUCH A
DEVICE, APPLICATION OF THE
METHOD TO THE FEEDING OF A
GASIFICATION REACTOR
[54] DISPOSITIF POMPE DE
TRANSFERT A PISTONS,
PROCEDE DE TRANSFERT DE
MATIERE SOLIDE GRANULAIRE
UTILISANT UN TEL DISPOSITIF,
APPLICATION DU PROCEDE A
L'ALIMENTATION D'UN
REACTEUR DE GAZEIFICATION
[72] GROS D'AILLON, LUC-FRANCOIS,
FR
[72] CHATAING, THIERRY, FR
[72] ROUGE, SYLVIE, FR
[71] COMMISSARIAT A L'ENERGIE
ATOMIQUE ET AUX ENERGIES
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 - [72] SOTH, MICHAEL, US
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 - [72] KAPPELER, MARKUS, CH
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 - [54] PROCEDES ET COMPOSITIONS POUR UNE PRODUCTION DE PLANTE ACCRUE
 - [72] RUEEGG, WILLY T., CH
 - [71] SYNGENTA PARTICIPATIONS AG, CH
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 - [54] PREPARATION D'ESTER DE 3,5-DIOXO-HEXANOATE EN DEUX ETAPES
 - [72] NOTI, CHRISTIAN, CH
 - [72] HU, GUIXIAN, CH
 - [72] JACKSON, BARRY, CH
 - [71] LONZA LTD, CH
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 - [54] METHODE DE TRAITEMENT DE LESIONS CUTANEES
 - [72] PRIMOR, NAFTALI, IL
 - [71] S.I.S. SHULOV INNOVATIVE SCIENCE LTD., IL
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 - [54] ENSEMBLE PALIER DE BROSSE ROTATIVE
 - [72] STEIN, THOMAS, DE
 - [72] LIFFERS, ACHIM, DE
 - [71] STEIN & CO. GMBH, DE
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- [54] NOUVEAUX COMPOSES PESTICIDES A BASE DE PYRAZOLE
- [72] DEFIEBER, CHRISTIAN, DE
- [72] SORGEL, SEBASTIAN, DE
- [72] SALINGER, DANIEL, DE
- [72] LE VEZOUET, RONAN, DE
- [72] KORBER, KARSTEN, DE
- [72] GROS, STEFFEN, DE
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- [72] GUNJIMA, KOSHI, US
- [71] BASF SE, DE
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- [54] SONDE POUR ANALYSER UN TISSU BIOLOGIQUE ET PROCEDE D'UTILISATION DE CELLE-CI
- [72] GOTO, MASAFUMI, JP
- [72] WATANABE, KIMIKO, JP
- [72] YAMAGATA, YOUHEI, JP
- [71] TOHOKU UNIVERSITY, JP
- [71] MEIJI SEIKA PHARMA CO., LTD., JP
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- [54] SYSTEME DE CAPTEUR SISMIQUE DE FOND A FIBRE OPTIQUE BASE SUR LA RETRODIFFUSION DE RAYLEIGH
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- [72] SAMSON, ETIENNE M., US
- [72] MAIDA, JOHN L., US
- [71] HALLIBURTON ENERGY SERVICES, INC., US
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- [54] COMPRESSEUR A SPIRALE
- [72] CAMERON, ALEXANDER MURRAY, GB
- [72] JONES, PETER DAVID, GB
- [71] EDWARDS LIMITED, GB
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- [54] DERIVES PYRROLOPYRIDINEAMINO EN TANT QU'INHIBITEURS DE MPS1
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- [72] ATRASH, BUTRUS, GB
- [72] NAUD, SEBASTIEN GASTON ANDRE, GB
- [72] SHELDRAKE, PETER WILLIAM, GB
- [72] BLAGG, JULIAN, GB
- [71] CANCER RESEARCH TECHNOLOGY LIMITED, GB
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- [72] PEREZ MORENO, ANNA, ES
- [72] OURIEVA, GALINA, BE
- [71] AMCOR FLEXIBLES TRANSPAC NV, BE
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- [54] FEUILLE D'ACIER LAMINE A FROID A HAUTE RESISTANCE AYANT UNE EXCELLENTE APTITUDE AU FACONNAGE LOCAL ET SON PROCEDE DE FABRICATION
- [72] SUWA, YOSHIHIRO, JP
- [72] NAKANO, KAZUAKI, JP
- [72] HAYASHI, KUNIO, JP
- [72] OKAMOTO, RIKI, JP
- [72] FUJITA, NOBUHIRO, JP
- [72] SANO, KOHICHI, JP
- [71] NIPPON STEEL & SUMITOMO METAL CORPORATION, JP
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- [54] METHOD FOR DYEING ARAMID FIBERS AND DYED ARAMID FIBERS
- [54] PROCEDE POUR LA TEINTURE DE FIBRES D'ARAMIDE ET FIBRES D'ARAMIDE TEINTEES
- [72] OIWA, NORIHIRO, JP
- [72] IMAI, KAZUKI, JP
- [72] SAYAMA, SHOHEI, JP
- [72] ITO, TAKAHIRO, JP
- [72] YASUI, AKIRA, JP
- [71] TOKAI SENKO K.K., JP
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- [54] NOUVEAU DERIVE DE FURANONE
- [72] IRIE, TAKAYUKI, JP
- [72] SAWA, AYAKO, JP
- [72] SAWA, MASAAKI, JP
- [72] ASAMI, TOKIKO, JP
- [72] FUNAKOSHI, YOKO, JP
- [72] TANAKA, CHIKA, JP
- [71] SBI BIOTECH CO., LTD., JP
- [71] CARNA BIOSCIENCES INC., JP
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- [54] FILM STRATIFIE FLEXIBLE
- [72] RUMMENS, FRANCOIS, BE
- [72] LOTT, MARTYN, GB
- [72] HAGLEY, LYDIA, GB
- [72] MURRAY, IAN, GB
- [71] RENOLIT CRAMLINGTON LIMITED, GB
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- [72] FROHLICH, LEO, GB
- [72] BARKER, PAUL, GB
- [72] PALAIN, FLORIAN, GB
- [72] COWTON, LUCY, GB
- [72] MEEK, CHRISTOPHER, GB
- [72] HEWITT, JONATHAN, GB
- [71] INNOVIA FILMS LIMITED, GB
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- [71] VEXIM SAS, FR
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- [25] EN
- [54] CARBURIZATION RESISTANT METAL MATERIAL
- [54] MATIERE METALLIQUE RESISTANT A UNE CEMENTATION PAR LE CARBONE
- [72] NISHIYAMA, YOSHITAKA, JP
- [72] OKADA, HIROKAZU, JP
- [72] OSUKI, TAKAHIRO, JP
- [72] DAN, ETSUO, JP
- [71] NIPPON STEEL & SUMITOMO METAL CORPORATION, JP
- [85] 2013-09-13
- [86] 2012-05-29 (PCT/JP2012/063696)
- [87] (WO2012/176586)
- [30] JP (2011-139994) 2011-06-24

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- [25] EN
- [54] CANTILEVERED FOLDING GATE AND MODULE SUITABLE FOR FITTING IN SUCH A GATE
- [54] PORTE A PLIAGE EN PORTE-A-FAUX ET MODULE APTE A L'ADAPTATION DANS UNE TELLE PORTE
- [72] ADRIAANSEN, LUC, BE
- [71] AX-INVEST BVBA, BE
- [85] 2013-09-13
- [86] 2012-03-13 (PCT/EP2012/001110)
- [87] (WO2012/123101)
- [30] BE (2011/0160) 2011-03-15

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- [25] EN
- [54] HEAT GENERATING BODY
- [54] GENERATEUR DE CHALEUR
- [72] USUI, YASUMASA, JP
- [71] MYCOAL CO., LTD., JP
- [85] 2013-09-13
- [86] 2012-04-11 (PCT/JP2012/002500)
- [87] (WO2012/140875)
- [30] JP (2011-087950) 2011-04-12
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[25] EN
[54] APPARATUS FOR CURLED EXTRUDED FOOD PRODUCT
[54] APPAREIL POUR PRODUIT ALIMENTAIRE EXTRUDE ET ENROULE
[72] GIMMLER, NORBERT, US
[72] SMITH, CHARLES A., US
[72] WILLOUGHBY, CHRIS, US
[71] KELLOGG COMPANY, US
[85] 2013-09-13
[86] 2011-03-14 (PCT/US2011/028306)
[87] (WO2012/125147)

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[51] Int.Cl. G06F 19/00 (2011.01)
[25] EN
[54] METHOD FOR UNCOVERING HIDDEN MARKOV MODELS
[54] PROCEDE POUR DECOUVRIR DES MODELES DE MARKOV CACHES
[72] GALICK, ALBERT, US
[71] GALICK, ALBERT, US
[85] 2013-09-13
[86] 2011-03-14 (PCT/US2011/028302)
[87] (WO2012/125146)

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[51] Int.Cl. E21B 19/16 (2006.01)
[25] EN
[54] ROTATING CONTROL DEVICE WITH POSITIVE DRIVE GRIPPING DEVICE
[54] DISPOSITIF DE COMMANDE ROTATIF COMPRENANT UN DISPOSITIF DE PREHENSION A ENTRAINEMENT POSITIF
[72] CURTIS, FREDRICK D., US
[72] ALLEY, SEAN A., US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2013-09-13
[86] 2011-04-06 (PCT/US2011/031367)
[87] (WO2012/138333)

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[51] Int.Cl. A63H 33/10 (2006.01) A63H 33/06 (2006.01)
[25] FR
[54] CONSTRUCTION KIT
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[72] MEYS, JEAN-MICHEL, CH
[71] EQUIMODUS SARL, CH
[85] 2013-09-13
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[87] (WO2011/114315)
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[25] EN
[54] SELF-CONTAINED EMERGENCY SPENT NUCLEAR FUEL POOL COOLING SYSTEM
[54] SYSTEME DE REFROIDISSEMENT AUTONOME D'URGENCE DE PISCINE DE COMBUSTIBLE NUCLEAIRE IRRADIE
[72] LLOYD, TIMOTHY M., US
[72] RASMUSSEN, DAVID, US
[72] KULESZA, JOEL, US
[71] WESTINGHOUSE ELECTRIC COMPANY LLC, US
[85] 2013-09-13
[86] 2012-01-24 (PCT/US2012/022308)
[87] (WO2012/134611)
[30] US (61/469,184) 2011-03-30
[30] US (13/291,334) 2011-11-08

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[25] EN
[54] SYSTEM FOR CALIBRATING AND MEASURING MECHANICAL STRESS IN AT LEAST A PART OF A RAIL
[54] SYSTEME POUR ETALONNER ET MESURER UNE CONTRAINTE MECANIQUE DANS AU MOINS UNE PARTIE D'UN RAIL
[72] NOBACK, HERMAN ROELOF, NL
[71] GRONTMIJ NEDERLAND B.V., NL
[85] 2013-09-13
[86] 2012-03-13 (PCT/NL2012/050153)
[87] (WO2012/125029)
[30] NL (2006395) 2011-03-15
[30] US (61/452,698) 2011-03-15

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[51] Int.Cl. G06G 7/50 (2006.01)
[25] EN
[54] VARIABLE FIDELITY SIMULATION OF FLOW IN POROUS MEDIA
[54] SIMULATION, DE FIDELITE VARIABLE, D'ECOULEMENT DANS DES MILIEUX POREUX
[72] KILLOUGH, JOHN E., US
[71] LANDMARK GRAPHICS CORPORATION, US
[85] 2013-09-13
[86] 2011-04-12 (PCT/US2011/032034)
[87] (WO2012/141686)

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[51] Int.Cl. A61K 9/00 (2006.01) A23L 1/00 (2006.01) A61K 31/00 (2006.01)
[25] EN
[54] METHOD FOR TREATING NEUROTRAUMA
[54] METHODE PERMETTANT DE TRAITER UN TRAUMATISME NEUROLOGIQUE
[72] DE WILDE, MATTHEUS CORNELIS, NL
[72] SIJBEN, JOHANNES WILHELMUS CHRISTINA, NL
[72] KAMPHUIS, PATRICK JOSEPH GERARDUS HENDRIKUS, NL
[72] HAGEMAN, ROBERT JOHAN JOSEPH, NL
[71] N.V. NUTRICIA, NL
[85] 2013-09-13
[86] 2012-03-14 (PCT/NL2012/050158)
[87] (WO2012/125034)
[30] NL (PCT/NL2011/050176) 2011-03-14

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[51] Int.Cl. E04D 13/076 (2006.01) E04D 13/10 (2006.01)
[25] EN
[54] SYSTEM AND METHOD FOR PREVENTING BUILD-UP OF SNOW, ICE AND ICICLES
[54] SYSTEME ET PROCEDE POUR EMPECHER L'ACCUMULATION DE NEIGE, DE GLACE ET DE GLACONS
[72] LOTHE, JORN E., NO
[71] LOTHE, JORN E., NO
[85] 2013-09-13
[86] 2012-03-15 (PCT/NO2012/050043)
[87] (WO2012/125044)
[30] NO (20110396) 2011-03-15

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[25] EN
[54] BRAZING SYSTEM WITH MEANS FOR REGULATING A TARGET GAS RATION METHOD OF BRAZING WITH SETTING AN ACCEPTABLE GAS RATIO
[54] SYSTEME DE BRASAGE COMPORTANT UN MOYEN PERMETTANT DE REGULER UN RAPPORT DE GAZ CIBLE, PROCEDE DE BRASAGE COMPORTANT UN MOYEN PERMETTANT D'ETABLIR UN RAPPORT DE GAZ ACCEPTABLE
[72] PERRY, DOUGLAS S., US
[71] LINCOLN GLOBAL, INC., US
[85] 2013-09-13
[86] 2012-03-12 (PCT/IB2012/000460)
[87] (WO2012/137049)
[30] US (13/083,168) 2011-04-08
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[25] EN
[54] AUTOMATIC FAUCETS
[54] ROBINETS AUTOMATIQUES
[72] HERBERT, KAY, US
[72] MO, XIAOXIONG, US
[72] KRULL, JEFF, US
[72] DAHER, JEAN F., US
[72] CHEN, QIAOHONG, US
[72] VISH, RONALD J., US
[72] GULER, FATIH, US
[72] WANG, XU, US
[72] THOMPSON, STANLEY O., US
[72] CARPENTER, DAVID L., US
[71] SLOAN VALVE COMPANY, US
[85] 2013-09-13
[86] 2012-03-15 (PCT/US2012/000150)
[87] (WO2012/125213)
[30] US (61/465,213) 2011-03-15
[30] US (61/574,345) 2011-07-31

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[25] EN
[54] COMPONENT ASSEMBLY AND SUSPENSION DEVICE FOR SUPPORTING RAILS AND METHOD FOR PRODUCING SAME
[54] MODULE A ASSEMBLER AINSI QUE DISPOSITIF DE SUSPENSION POUR RAILS DE SUPPORT ET LEURS PROCEDES DE FABRICATION
[72] MAISCH, CHRISTOF, DE
[71] PROTEKTORWERK FLORENZ MAISCH GMBH & CO. KG, DE
[85] 2013-09-13
[86] 2012-03-14 (PCT/EP2012/001137)
[87] (WO2012/123116)
[30] DE (10 2011 013 986.9) 2011-03-15
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[25] FR
[54] MIXTURE OF AN ADSORBENT AND A PHASE CHANGE MATERIAL WITH AN ADAPTED DENSITY
[54] MELANGE D'UN ADSORBANT ET D'UN MATERIAU A CHANGEMENT DE PHASE A DENSITE ADAPTEE
[72] GUERET, VINCENT, FR
[72] MONEREAU, CHRISTIAN, FR
[72] PULLUMBI, PLUTON, FR
[71] L'AIR LIQUIDE SOCIETE ANONYME POUR L'ETUDE ET L'EXPLOITATION DES PROCEDES GEORGES CLAUDE, FR
[85] 2013-09-13
[86] 2012-03-13 (PCT/FR2012/050515)
[87] (WO2012/136913)
[30] FR (1153060) 2011-04-08
[30] FR (1153061) 2011-04-08
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- [51] Int.Cl. A61M 1/16 (2006.01)
[25] EN
[54] AN APPARATUS FOR EXTRACORPOREAL BLOOD TREATMENT
[54] APPAREIL POUR TRAITEMENT SANGUIN EXTRACORPOREL
[72] FONTANAZZI, FRANCESCO, IT
[72] SURACE, ALESSANDRO, IT
[72] PAOLINI, FRANCESCO, IT
[71] GAMBRO LUNDIA AB, SE
[85] 2013-09-13
[86] 2012-03-20 (PCT/IB2012/000534)
[87] (WO2012/172398)
[30] IT (MI2011A000441) 2011-03-21
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[13] A1

- [51] Int.Cl. E04D 13/076 (2006.01) E04D 13/10 (2006.01)
[25] EN
[54] SYSTEM FOR PREVENTING BUILD-UP OF SNOW, ICE AND ICICLES FROM THE SIDES OF A ROOF, A BUILDING OR THE VERTICAL FRONT OF A GUTTER
[54] SYSTEME POUR EMPÉCHER UNE ACCUMULATION DE NEIGE, DE GLACE ET DE GLACONS A PARTIR DES COTES D'UN TOIT, D'UN BATIMENT OU DE L'AVANT VERTICAL D'UNE GOUTTIERE
[72] LOTHE, JORN E., NO
[71] LOTHE, JORN E., NO
[85] 2013-09-13
[86] 2012-03-15 (PCT/NO2012/050044)
[87] (WO2012/125045)
[30] NO (20110396) 2011-03-15
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[25] EN
[54] CRESCENT SHAPED HOSE OR HOSE ADAPTER
[54] FLEXIBLE EN FORME DE CROISSANT OU ADAPTATEUR POUR FLEXIBLES
[72] CHILCOAT, EDWARD A., US
[71] CHILCOAT, EDWARD A., US
[85] 2013-09-13
[86] 2012-03-16 (PCT/US2012/000148)
[87] (WO2012/125212)
[30] US (61/465,267) 2011-03-16

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 - [54] TREATMENT OF CANCER
 - [54] TRAITEMENT DU CANCER
 - [72] RYAN, JOHN, US
 - [72] SCHLUEP, THOMAS, US
 - [71] CERULEAN PHARMA INC., US
 - [85] 2013-09-13
 - [86] 2012-01-31 (PCT/US2012/023308)
 - [87] (WO2012/125232)
 - [30] US (13/047,766) 2011-03-14
 - [30] US (13/208,661) 2011-08-12
 - [30] US (13/289,678) 2011-11-04
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 - [25] EN
 - [54] METHOD AND SYSTEM FOR TREATING WATER USED FOR INDUSTRIAL PURPOSES
 - [54] PROCEDE ET SYSTEME DE TRAITEMENT D'EAU UTILISEE DANS L'INDUSTRIE
 - [72] FISCHMANN T., FERNANDO, CL
 - [71] CRYSTAL LAGOONS (CURACAO) B.V., NL
 - [85] 2013-09-12
 - [86] 2011-09-12 (PCT/US2011/051236)
 - [87] (WO2012/134526)
 - [30] US (61/469,537) 2011-03-30
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 - [25] FR
 - [54] CIGARETTE PROVIDED WITH A SELF-LIGHTING DEVICE
 - [54] CIGARETTE EQUIPEE D'UN DISPOSITIF D'AUTO-ALLUMAGE
 - [72] ABISDID, CHARLI, FR
 - [72] MEDUS, DOMINIQUE, FR
 - [72] THEBAULT, PIERRE, FR
 - [72] ABISDID, MARLENE, FR
 - [71] ABISDID, CHARLENE, IL
 - [71] ABISDID, CHARLOTTE, IL
 - [71] ARAGONES, ISIDORE, FR
 - [71] BENHAYOUN, JACQUES, FR
 - [71] ETIENNE LACROIX TOUS ARTIFICES (SA), FR
 - [71] ABISDID, MARLENE, FR
 - [85] 2013-09-13
 - [86] 2012-03-14 (PCT/FR2012/050533)
 - [87] (WO2012/123678)
 - [30] FR (1152205) 2011-03-17
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 - [25] EN
 - [54] INTEGRATED SYSTEM FOR ACTIVE EQUALIZATION OF CHROMATIC DISPERSION
 - [54] SYSTEME INTEGRE POUR EGALISATION ACTIVE DE DISPERSION CHROMATIQUE
 - [72] RUBIO GIVERNAU, JOSE LUIS, ES
 - [72] MARGALLO BALBAS, EDUARDO, ES
 - [71] MEDLUMICS, S.L., ES
 - [85] 2013-09-13
 - [86] 2012-03-15 (PCT/EP2012/001161)
 - [87] (WO2012/123122)
 - [30] ES (201130361) 2011-03-15
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 - [25] EN
 - [54] SUSTAINABLE METHOD AND SYSTEM FOR TREATING WATER BODIES Affected BY BACTERIA AND MICROALGAE AT LOW COST
 - [54] PROCEDE ET SYSTEME ECOLOGIQUES DE TRAITEMENT A FAIBLE COUT DE PLANS D'EAU TOUCHES PAR BACTERIES ET MICROALGUES
 - [72] FISCHMANN, T. FERNANDO, CL
 - [71] CRYSTAL LAGOONS (CURACAO) B.V., NL
 - [85] 2013-09-12
 - [86] 2011-09-12 (PCT/US2011/051244)
 - [87] (WO2012/134527)
 - [30] US (61/469,548) 2011-03-30
 - [30] US (13/136,458) 2011-08-01
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- [25] EN
- [54] METHOD AND APPARATUS FOR PROVIDING GRAPHICAL USER INTERFACE
- [54] PROCEDE ET APPAREIL DE CREATION D'UNE INTERFACE UTILISATEUR GRAPHIQUE
- [72] EOM, SANG YONG, KR
- [72] KIM, DONG SUB, KR
- [72] LEE, JOON GYU, KR
- [71] SAMSUNG ELECTRONICS CO., LTD., KR
- [85] 2013-09-13
- [86] 2012-03-02 (PCT/KR2012/001569)
- [87] (WO2012/128485)
- [30] KR (10-2011-0024480) 2011-03-18
- [30] KR (10-2012-0021034) 2012-02-29

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 - [25] FR
 - [54] SELF-LIGHTING DEVICE FOR A CIGARETTE**
 - [54] DISPOSITIF D'AUTO-ALLUMAGE D'UNE CIGARETTE**
 - [72] ABISDID, CHARLI, FR
 - [72] MEDUS, DOMINIQUE, FR
 - [72] THEBAULT, PIERRE, FR
 - [72] ABISDID, MARLENE, FR
 - [71] ABISDID, CHARLENE, IL
 - [71] ABISDID, CHARLOTTE, IL
 - [71] ARAGONES, ISIDORE, FR
 - [71] BENHAYOUN, JACQUES, FR
 - [71] ETIENNE LACROIX TOUS ARTIFICES (SA), FR
 - [71] ABISDID, MARLENE, FR
 - [85] 2013-09-13
 - [86] 2012-03-14 (PCT/FR2012/050535)
 - [87] (WO2012/123679)
 - [30] FR (1152206) 2011-03-17
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- [25] EN
- [54] BONNET APPARATUS FOR USE WITH FLUID REGULATORS**
- [54] APPAREIL A CAPOT DESTINE A ETRE UTILISE AVEC DES REGULATEURS DE FLUIDE**
- [72] CLIFFORD, JASON D., US
- [72] CRAMER, MARK WHARTON, US
- [71] TESCOM CORPORATION, US
- [85] 2013-09-13
- [86] 2012-02-17 (PCT/US2012/025536)
- [87] (WO2012/128869)
- [30] US (13/052,451) 2011-03-21

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- [51] Int.Cl. C10J 3/02 (2006.01) C10K 1/02 (2006.01)
 - [25] EN
 - [54] METHOD FOR THE CONTINUOUS PRODUCTION OF SYNTHESIS GAS FROM OIL SAND AND/OR OIL SHALE**
 - [54] PROCEDE POUR EXTRAIRE EN CONTINU DU GAZ DE SYNTHESE A PARTIR DE SABLE BITUMINEUX ET/OU DE SCHISTE BITUMINEUX**
 - [72] STUMPF, THOMAS, DE
 - [72] BOENKENDORF, ULF, DE
 - [72] BAUMANN, LEONHARD, DE
 - [72] MOLLER, ROLAND, DE
 - [71] ECOLOOP GMBH, DE
 - [85] 2013-09-13
 - [86] 2012-03-16 (PCT/EP2012/001182)
 - [87] (WO2012/126596)
 - [30] DE (10 2011 014 347.5) 2011-03-18
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- [25] EN
- [54] EXTRACTION OF PROTEINS FROM ALGAE**
- [54] EXTRACTION DE PROTEINES A PARTIR D'ALGUES**
- [72] KALE, ANIKET, US
- [71] HELIAE DEVELOPMENT, LLC, US
- [85] 2013-09-12
- [86] 2011-11-03 (PCT/US2011/059148)
- [87] (WO2012/138381)
- [30] US (13/081,197) 2011-04-06
- [30] US (13/286,904) 2011-11-01

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- [51] Int.Cl. A61K 39/12 (2006.01)
 - [25] EN
 - [54] IPN VACCINE**
 - [54] VACCIN CONTRE LA NECROSE PANCREATIQUE INFECTIEUSE (IPN)**
 - [72] EVENSEN, OYSTEIN, NO
 - [72] RITCHIE, GORDON, NO
 - [72] JOSSUND, TRUDE BAKKE, NO
 - [72] MUTOLOKI, STEPHEN, NO
 - [71] FVG LIMITED, GB
 - [85] 2013-09-13
 - [86] 2012-03-14 (PCT/NO2012/050040)
 - [87] (WO2012/078051)
 - [30] NO (20110402) 2011-03-16
 - [30] NO (20110650) 2011-05-02
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 - [25] EN
 - [54] PROCESS FOR THE PRODUCTION OF BINDERS**
 - [54] PROCEDE DE PRODUCTION DE LIANTS**
 - [72] STUMPF, THOMAS, DE
 - [72] BOENKENDORF, ULF, DE
 - [72] BAUMANN, LEONHARD, DE
 - [72] MOLLER, ROLAND, DE
 - [71] ECOLOOP GMBH, DE
 - [85] 2013-09-13
 - [86] 2012-03-16 (PCT/EP2012/001194)
 - [87] (WO2012/126598)
 - [30] DE (10 2011 014 346.7) 2011-03-18
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- [25] EN
- [54] VALVE APPARATUS TO PREVENT CONTAMINATION OF FLUID IN A FLUID REGULATOR**
- [54] APPAREIL A SOUPAPE PERMETTANT D'EMPECHER LA CONTAMINATION D'UN FLUIDE DANS UN REGULATEUR DE FLUIDE**
- [72] CLIFFORD, JASON D., US
- [72] CRAMER, MARK WHARTON, US
- [71] TESCOM CORPORATION, US
- [85] 2013-09-13
- [86] 2012-02-17 (PCT/US2012/025538)
- [87] (WO2012/128870)
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- [25] EN
- [54] DIAPHRAGM CONTROL VALVE HAVING A UNIVERSAL DIAPHRAGM MOUNTING LOCATION
- [54] VANNE A MEMBRANE DOTEÉ D'UN EMPLACEMENT DE MONTAGE DE MEMBRANE UNIVERSEL
- [72] CLIFFORD, JASON D., US
- [72] LOGAN, THOMAS W., US
- [71] TESCOM CORPORATION, US
- [85] 2013-09-13
- [86] 2012-02-17 (PCT/US2012/025539)
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- [30] US (13/052,706) 2011-03-21
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- [25] EN
- [54] POLYPEPTIDE HAVING INDUCING ACTIVITY FOR THE DEFENCE AGAINST BIOTIC STRESS IN PLANTS, NUCLEOTIDE SEQUENCE ENCODING THE SAME, MICROORGANISM, COMPOSITIONS AND METHODS
- [54] POLYPEPTIDE PRESENTANT UNE ACTIVITE D'INDUCTION DE LA DEFENSE CONTRE LE STRESS BIOTIQUE DANS DES PLANTES, SEQUENCE DE NUCLEOTIDES CODANT CE POLYPEPTIDE, MICRO-ORGANISME, COMPOSITIONS ET METHODES
- [72] CASTAGNARO, ATILIO PEDRO, AR
- [72] DIAZ RICCI, JUAN CARLOS, AR
- [72] CHALFOUN, NADIA REGINA, AR
- [72] RACEDO, JOSEFINA, AR
- [72] SALAZAR, SERGIO MIGUEL, AR
- [71] UNIVERSIDAD NACIONAL DE TUCUMAN, AR
- [71] CONSEJO NACIONAL DE INVESTIGACIONES CIENTIFICAS Y TECNICAS (CONICET), AR
- [85] 2013-09-13
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- [54] COMBINAISON D'UN OLIGONUCLEOTIDE ANTI-CLUSTERINE ET DE L'INHIBITEUR HSP90 POUR LE TRAITEMENT DU CANCER DE LA PROSTATE
- [72] GLEAVE, MARTIN E., CA
- [72] ZOUBEIDI, AMINA, CA
- [72] LAMOUREUX, FRANCOIS, FR
- [71] THE UNIVERSITY OF BRITISH COLUMBIA, CA
- [85] 2013-09-13
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- [87] (WO2012/123823)
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- [25] EN
- [54] SYSTEMS AND METHODS FOR CLEANING AIR
- [54] SYSTEMES ET PROCEDES DE PURIFICATION D'AIR
- [72] STORM, TIMOTHY WAYNE, US
- [71] TRANE INTERNATIONAL INC., US
- [85] 2013-09-12
- [86] 2012-02-22 (PCT/US2012/026118)
- [87] (WO2012/134670)
- [30] US (13/076,042) 2011-03-30
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- [25] EN
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- [54] PROTHESE D'EPAULE
- [72] HOPKINS, ANDREW, CH
- [72] KUSOGULLARI, LEVENT, CH
- [71] ZIMMER GMBH, CH
- [85] 2013-09-13
- [86] 2012-02-15 (PCT/EP2012/052627)
- [87] (WO2012/130524)
- [30] EP (11002505.3) 2011-03-25
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- [51] Int.Cl. G05D 16/06 (2006.01)
- [25] EN
- [54] DIAPHRAGM INTERFACE APPARATUS TO IMPROVE A CYCLE LIFE OF A DIAPHRAGM
- [54] APPAREIL D'INTERFACE A MEMBRANE SERVANT A AMELIORER LE NOMBRE DE CYCLES D'UNE MEMBRANE
- [72] CLIFFORD, JASON D., US
- [72] LARSEN, TODD W., US
- [72] TUTT, BRIAN J., US
- [71] TESCOM CORPORATION, US
- [85] 2013-09-13
- [86] 2012-02-22 (PCT/US2012/026099)
- [87] (WO2012/148532)
- [30] US (13/052,475) 2011-03-21
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- [25] EN
- [54] METHODS AND APPARATUSES FOR HEAVY PLATE JOINING WITH HYBRID LASER AND SUBMERGED - ARC WELDING PROCESS
- [54] PROCEDES ET APPAREILS POUR ASSEMBLAGE DE TOLES FORTES PAR PROCESSUS DE SOUDAGE A L'ARC SUBMERGE ET LASER HYBRIDE
- [72] PETERS, STEVEN R., US
- [72] WAHLEN, PATRICK, US
- [71] LINCOLN GLOBAL, INC., US
- [85] 2013-09-13
- [86] 2012-04-27 (PCT/IB2012/000821)
- [87] (WO2012/146975)
- [30] US (13/098,047) 2011-04-29
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[51] Int.Cl. G06Q 50/30 (2012.01)
[25] EN
[54] MESSAGING FOR NOTIFICATION-BASED CLIENTS
[54] MESSAGERIE POUR DES CLIENTS A BASE DE NOTIFICATIONS
[72] FIRSTENBERG, YOSEF, US
[72] TANG, LAN, US
[71] MICROSOFT CORPORATION, US
[85] 2013-09-13
[86] 2012-03-07 (PCT/US2012/027928)
[87] (WO2012/125351)
[30] US (13/049,913) 2011-03-17

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[51] Int.Cl. E21B 49/00 (2006.01)
[25] EN
[54] MEASURING GAS LOSSES AT A RIG SURFACE CIRCULATION SYSTEM
[54] MESURE DE PERTES DE GAZ AU NIVEAU D'UN SYSTEME DE CIRCULATION DE SURFACE D'UN APPAREIL DE FORAGE
[72] BRUMBOIU, AUREL, CA
[71] WEATHERFORD/LAMB, INC., US
[85] 2013-09-13
[86] 2012-03-05 (PCT/US2012/027686)
[87] (WO2012/128921)
[30] US (13/051,573) 2011-03-18

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[51] Int.Cl. A61L 27/46 (2006.01) A61L 27/56 (2006.01)
[25] EN
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[54] MATERIAUX D'IMPLANTS COMPOSITES POLYMERÉ-CERAMIQUE, NON RESORBABLES
[72] PONTICIELLO, MICHAEL, US
[72] COALE, BRADFORD J., US
[72] D'ANTONIO, PAUL, US
[72] HERNANDEZ, JOSEPH M., US
[71] BIOMET MANUFACTURING, LLC, US
[85] 2013-09-13
[86] 2012-02-14 (PCT/US2012/024984)
[87] (WO2012/112499)
[30] US (61/442,656) 2011-02-14
[30] US (61/595,418) 2012-02-06

[21] 2,830,203 [13] A1
[51] Int.Cl. C08G 63/16 (2006.01)
[25] EN
[54] METHOD FOR PRODUCING O-PHTHALATE POLYESTER POLYOLS WITH LOW CYCLIC ESTER CONTENT
[54] PROCEDE DE PRODUCTION D'O-PHTHALATE POLYESTER POLYOLS AYANT UNE FAIBLE TENUE EN ESTER CYCLIQUE
[72] HILLSAHER, DOUGLAS, US
[72] GUO, ANDREW, US
[71] STEPAN COMPANY, US
[85] 2013-09-13
[86] 2012-03-07 (PCT/US2012/027932)
[87] (WO2012/125353)
[30] US (61/453,429) 2011-03-16

[21] 2,830,204 [13] A1
[51] Int.Cl. C07D 471/04 (2006.01) A61K 31/437 (2006.01) A61P 37/08 (2006.01)
[25] EN
[54] 7-(HETEROARYL-AMINO)-6,7,8,9-TETRAHYDROPYRIDO[1,2-A]INDOL ACETIC ACID DERIVATIVES AND THEIR USE AS PROSTAGLANDIN D2 RECEPTOR MODULATOR
[54] DERIVES D'ACIDE 7-(HETEROARYL-AMINO)-6,7,8,9-TETRAHYDROPYRIDO[1,2-A]INDOLACETIQUE ET LEUR UTILISATION EN TANT QUE MODULATEURS DU RECEPTEUR AUX PROSTAGLANDINES D2
[72] AISSAOUI, HAMED, CH
[72] BOSS, CHRISTOPH, CH
[72] GABILLET, JEROME, CH
[72] RICHARD-BILDSTEIN, SYLVIA, CH
[72] SIEGRIST, ROMAIN, CH
[71] ACTELION PHARMACEUTICALS LTD, CH
[85] 2013-09-13
[86] 2012-04-13 (PCT/IB2012/051831)
[87] (WO2012/140612)
[30] IB (PCT/IB2011/051615) 2011-04-14

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[51] Int.Cl. H04W 64/00 (2009.01) G01S 19/01 (2010.01) G01S 1/02 (2010.01)
[25] EN
[54] IMPROVED DEVICE LOCATION DETECTION
[54] DETECTION AMELIOREE DE LA POSITION D'UN DISPOSITIF
[72] MAIA, EDUARDO DE MELLO, US
[72] WYATT, STUART ALAN, US
[72] SOMUAH, HENRY HOOPER, US
[72] SARETTO, CESARE JOHN, US
[72] LYNCH, DILLON SHANE, US
[71] MICROSOFT CORPORATION, US
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[86] 2012-03-12 (PCT/US2012/028834)
[87] (WO2012/128991)
[30] US (13/051,566) 2011-03-18

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[13] A1

[51] Int.Cl. F17C 13/08 (2006.01)
[25] EN
[54] ARRANGEMENT FOR STORING AND EXTRACTING COMPRESSED GAS
[54] ENSEMBLE DESTINE A STOCKER ET A PRELEVER UN GAZ COMPRIME
[72] KRIESE, ALEXANDER, AT
[72] WOLTER, WOLFGANG, DE
[71] MESSER GASPACK GMBH, DE
[71] WYSTRACH GMBH, DE
[85] 2013-09-13
[86] 2012-03-06 (PCT/EP2012/053792)
[87] (WO2012/123283)
[30] DE (10 2011 014 065.4) 2011-03-16

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[13] A1

[51] Int.Cl. A61L 15/26 (2006.01) A61F 13/537 (2006.01) A61F 13/538 (2006.01) D04H 11/00 (2006.01)
[25] EN
[54] STRUCTURED FIBROUS WEB
[54] BANDE FIBREUSE STRUCTUREE
[72] WEISMAN, PAUL THOMAS, US
[72] WEINBERGER, ERIC PATTON, US
[72] BOND, ERIC BRYAN, US
[72] COLLIAS, DIMITRIS IOANNIS, US
[72] KELLETT, PATTI JEAN, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2013-09-13
[86] 2012-03-06 (PCT/US2012/027846)
[87] (WO2012/125336)
[30] US (13/047,948) 2011-03-15

[21] **2,830,209**
[13] A1

[51] Int.Cl. E21B 47/09 (2012.01)
[25] EN
[54] PRECISION MARKING OF SUBSURFACE LOCATIONS
[54] MARQUAGE DE PRECISION D'EMPLACEMENTS DE SUBSURFACE
[72] CHEN, SONGHUA, US
[71] BAKER HUGHES INCORPORATED, US
[85] 2013-09-12
[86] 2012-02-27 (PCT/US2012/026690)
[87] (WO2012/125274)
[30] US (13/048,473) 2011-03-15

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[13] A1

[51] Int.Cl. F27D 17/00 (2006.01) C21B 5/06 (2006.01) C21B 13/14 (2006.01)
[25] EN
[54] METALLURGICAL PLANT WITH EFFICIENT WASTE-HEAT UTILIZATION
[54] INSTALLATION DE TECHNIQUE METALLURGIQUE A RECUPERATION EFFICACE DE LA CHALEUR DEGAGEE
[72] MILLNER, ROBERT, AT
[72] ROSENFELLNER, GERALD, AT
[71] SIEMENS VAI METALS TECHNOLOGIES GMBH, AT
[85] 2013-09-13
[86] 2012-03-08 (PCT/EP2012/053975)
[87] (WO2012/123320)
[30] AT (A368/2011) 2011-03-17

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[13] A1

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[25] EN
[54] STRUCTURED FIBROUS WEB
[54] VOILE FIBREUX STRUCTURE
[72] WEISMAN, PAUL THOMAS, US
[72] WEINBERGER, ERIC PATTON, US
[72] BOND, ERIC BRYAN, US
[72] COLLIAS, DIMITRIS IOANNIS, US
[72] KELLETT, PATTI JEAN, US
[71] THE PROCTER & GAMBLE COMPANY, US
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[86] 2012-03-12 (PCT/US2012/028735)
[87] (WO2012/125538)
[30] US (13/047,974) 2011-03-15

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[13] A1

[51] Int.Cl. C21B 5/06 (2006.01) C21B 7/00 (2006.01)
[25] EN
[54] PROCESS FOR REGULATING THE JOULE VALUE OF OFFGASES FROM PLANTS FOR PIG IRON PRODUCTION OR OF SYNTHESIS GAS
[54] PROCEDE DE REGULATION DE LA PUISSANCE CALORIFIQUE POUR GAZ BRULES DEGAGES D'INSTALLATIONS DE PRODUCTION DE FONTE OU POUR GAZ DE SYNTHESE
[72] MILLNER, ROBERT, AT
[72] PLAUL, JAN-FRIEDEMANN, AT
[71] SIEMENS VAI METALS TECHNOLOGIES GMBH, AT
[85] 2013-09-13
[86] 2012-03-08 (PCT/EP2012/053979)
[87] (WO2012/123322)
[30] AT (A369/2011) 2011-03-17

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[51] Int.Cl. E21B 34/12 (2006.01) E21B 10/00 (2006.01) E21B 25/00 (2006.01)
[25] EN
[54] HIGH PRESSURE CORING ASSEMBLY AND METHOD
[54] ENSEMBLE DE CAROTTAGE SOUS PRESSION ET PROCEDE
[72] KINSELLA, DOUG, CA
[71] CORPRO TECHNOLOGIES CANADA LTD., CA
[71] QUEST CORING USA, INC., US
[85] 2013-09-13
[86] 2012-03-09 (PCT/US2012/028478)
[87] (WO2012/125454)
[30] US (61/453,232) 2011-03-16
[30] US (61/559,967) 2011-11-15

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[72] LINSLEY, CRAIG W., US
[72] STAUFFER, SHAUN R., US
[72] BARTOLOME-NEBREDA, JOSE MANUEL, ES
[72] MACDONALD, GREGOR JAMES, BE
[72] CONDE-CEIDE, SUSANA, ES
[72] JONES, CARRIE K., US
[72] MARTIN-MARTIN, MARIA LUZ, ES
[72] TONG, HAN MIN, ES
[71] VANDERBILT UNIVERSITY, US
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[72] BEARD, DAVID, US
[72] LEE, SI-HYUNG, US
[72] CORBALIS, KEVIN, US
[72] CORNEJO, VICTOR, US
[72] MAGAKAT, DEO, US
[72] MISTRY, SHATISH, US
[71] LAND AMERICA HEALTH & FITNESS CO. LTD, CN
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[72] WEISMAN, PAUL THOMAS, US
[72] WEINBERGER, ERIC PATTON, US
[72] BOND, ERIC BRYAN, US
[72] COLLIAS, DIMITRIS IOANNIS, US
[72] KELLETT, PATTI JEAN, US
[71] THE PROCTOR & GAMBLE COMPANY, US
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[54] APPAREIL UTILISE POUR OXYGENER ET PERFUSER UN TISSU DE L'ORGANISME POUR SA PRESERVATION
[72] JUDSON, JARED, US
[72] MAIER, LISA MARIA, US
[71] PARAGONIX TECHNOLOGIES, INC., US
[85] 2013-09-13
[86] 2012-03-15 (PCT/US2012/029157)
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[54] PROCEDES ET SYSTEMES POUR EFFECTUER DES TRANSACTIONS SUR DES BIENS ET SERVICES LIES AUX VOYAGES
[72] MILLER, JONATHAN DAVID, CA
[72] MILLER, HAROLD ROY, CA
[72] SEIDER, STEVEN MARK, CA
[71] AMGINE TECHNOLOGIES LIMITED, CA
[85] 2013-09-13
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[54] MULTIPLEXED DETECTION WITH ISOTOPE-CODED REPORTERS
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[72] KWONG, GABRIEL A., US
[72] BHATIA, SANDEETA N., US
[71] MASSACHUSETTS INSTITUTE OF TECHNOLOGY, US
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- [72] KANNAN, GUNASEKARAN, US
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- [71] AMGEN INC., US
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- [54] PALE DE COMPRESSEUR A CAMBRURE ELEVEE
- [72] BEACHER, BRENT FRANKLIN, US
- [72] CLARK, DAVID SCOTT, US
- [72] BREEZE-STRINGFELLOW, ANDREW, US
- [71] GENERAL ELECTRIC COMPANY, US
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- [72] CLARK, DAVID SCOTT, US
- [72] BEACHER, BRENT FRANKLIN, US
- [71] GENERAL ELECTRIC COMPANY, US
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- [72] DAWSON, HANA, US
- [72] KOLLS, BRAD, US
- [71] DUKE UNIVERSITY, US
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- [72] LUTZKE, MATTHEW D., US
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- [54] PROCEDE ET SYSTEMES POUR SEPARER DES DISPOSITIFS ET DES ELEMENTS DE PUITS DE FORAGE
- [72] MCFALL, ALAN L., US
- [71] BAKER HUGHES INCORPORATED, US
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- [54] PRODUITS D'EMBALLAGE EN FILM SOUPLE POUVANT ETRE REFERMES ET PROCEDES DE FABRICATION
- [72] LYZENGA, DEBORAH A., US
- [72] WEBER, JEFFREY T., US
- [72] GLYDON, JAMES ANTHONY, US
- [72] ZIOLKOWSKI, EVAN MICHAEL, US
- [71] INTERCONTINENTAL GREAT BRANDS LLC, US
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- [72] YIN, MING, US
- [72] PATTERSON, WILLIAM R., US
- [72] ACEROS, JUAN, US
- [72] BORTON, DAVID A., US
- [72] BULL, CHRISTOPHER, US
- [72] LAIWALLA, FARAH, US
- [71] BROWN UNIVERSITY, US
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[54] STRATIFIE DE RESINE PHOTOSENSIBLE ET SON TRAITEMENT THERMIQUE

[72] VEST, RYAN W., US

[72] RECCHIA, DAVID A., US

[72] GOTSIK, TIMOTHY, US

[71] MACDERMID PRINTING SOLUTIONS, LLC, US

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[72] BELL, CHARLES H., US

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[72] SHOURABOURA, NADIA, US

[71] AMAZON TECHNOLOGIES INC., US

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[54] MATERIAUX COMPOSITES A CONSTANTE DIELECTRIQUE ELEVEE ET LEURS PROCEDES DE FABRICATION

[72] CURRY, RANDY D., US

[72] O'CONNOR, KEVIN, US

[71] THE CURATORS OF THE UNIVERSITY OF MISSOURI, US

[85] 2013-09-13

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[72] TENOLD, GREGORY GEORGE, US

[72] TENOLD, ROBERT GORDON, US

[72] KACZMAREK, EDWARD ROBERT, US

[72] GROZDANICH, ROD ALAN, US

[71] SPOKANE INDUSTRIES, US

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[54] MULTI-POINT PRESSURE SENSOR AND USES THEREOF

[54] CAPTEUR DE PRESSION MULTIPOINTS ET SES UTILISATIONS

[72] WILD, PETER MARTIN, CA

[72] DENNISON, CHRISTOPHER RAYMOND, CA

[72] SINGLEHURST, DAVID ANDREW, CA

[71] UVIC INDUSTRY PARTNERSHIPS INC., CA

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[71] CERTICOM CORP., CA

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[54] LIQUID-COOLED LED ILLUMINATING LAMP

[54] LAMPE D'ECLAIRAGE A DIODES ELECTROLUMINESCENTES REFROIDIE PAR UN LIQUIDE

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[71] BEIJING UGETLIGHT CO., LTD., CN

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[72] WOJTA, PETER, US
[72] KANOUE, WILLIAM, US
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[54] PROCEDE POUR AMELIORER LE DEBIT D'UNE DISPERSION AQUEUSE
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[72] PEHLIER, JEFFREY HUBERT, US
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- [71] BAYLOR RESEARCH INSTITUTE, US
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 - [54] SYSTEME D'ALIMENTATION ELECTRIQUE HYBRIDE AUTONOME D'UN EQUIPEMENT ELECTRIQUE ET UNITE ET PROCEDE DE GESTION DU SYSTEME
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 - [54] ADENOVIRUS AVIAIRE DE SEROTYPE 4 NON PATHOGENE (FADV-4) ET SON VECTEUR VIRAL
 - [72] NAGY, EVA, CA
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 - [71] UNIVERSITY OF GUELPH, CA
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[72] TROTSCH-SCHALLER, IRENE, DE

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[54] COMPOSITION LAITIERE FERMENTEE FIGEE DANS UN RECIPIENT CIRCULAIRE

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[72] LUNDBERG, JORGEN, SE

[72] ODMARK, LEIF, SE

[71] METSO PAPER SWEDEN AB, SE

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[54] PROCEDE ET DISPOSITIF DE TRAITEMENT D'UN FILTRAT APRES UNE DELIGNIFICATION PAR L'OXYGENE D'UNE PATE CHIMIQUE CUITE A UN NOMBRE KAPPA ELEVE

[72] VEHMAA, JANNE, FI

[72] ENGSTROM, JOHAN, FI

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[30] DE (10 2011 005 999.7) 2011-03-23

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 - [72] REINECKE, DENNIS, CA
 - [71] GOVERNORS OF THE UNIVERSITY OF ALBERTA, CA
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 - [71] CROWN PACKAGING TECHNOLOGY, INC., US
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 - [54] DISPOSITIF POUR SERRER UNE CORDE
 - [72] SANDVIK, KARL FREDRIK, NO
 - [71] FLAMEK LTD, NO
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 - [30] NO (20110436) 2011-03-23
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 - [25] FR
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 - [54] DISPOSITIF CHIMIQUE D'ANALYSE DE L'HALEINE POUR LA DETECTION D'ALCOOL, ASSOCIAIT UN TUBE A ESSAI ET UNE POCHE GONFLABLE
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 - [72] CONDESSE, ERIC, FR
 - [71] SOCIETE CONTRALCO S.A.S., FR
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 - [30] MC (2577) 2011-03-25
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 - [25] EN
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 - [54] GENERATION DE VAPEUR POUR UTILISATION DANS UN PROCESSUS INDUSTRIEL
 - [72] BENT, DAVID, GB
 - [72] DAVIES, KEITH, GB
 - [71] DOW CORNING CORPORATION, US
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 - [25] FR
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 - [54] DISPOSITIF DE THERAPIE OCULAIRE PAR ULTRASONS A REFLECTEUR
 - [72] ROMANO, FABRIZIO, FR
 - [72] CHARREL, THOMAS, FR
 - [72] LAFON, CYRIL, FR
 - [72] CHAPUIS, PHILIPPE, FR
 - [72] CHAPELON, JEAN-YVES, FR
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 - [71] INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE (INSERM), FR
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 - [30] FR (1152933) 2011-04-05
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- [71] EV CHIP ENERGY LTD., IL
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[54] METHOD FOR PRODUCING ETHANOL AND SOLVENTS FROM LIGNOCELLULOSIC BIOMASS INCLUDING THE RECIRCULATION OF AN ETHYLIC WINE MADE FROM PENTOSE FERMENTATION
[54] PROCEDE DE PRODUCTION D'ETHANOL ET DE SOLVANTS A PARTIR DE BIOMASSE LIGNOCELLULOSIQUE AVEC RECYCLAGE D'UN VIN ETHYLIQUE ISSU DE LA FERMENTATION DES PENTOSES
[72] ROPARS, MARCEL, FR
[72] AYMARD, CAROLINE, FR
[72] DASTILLUNG, REJANE, FR
[72] MENIR, SANDRA, FR
[71] IFP ENERGIES NOUVELLES, FR
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[54] SYSTEM, METHOD, AND COMPUTER PROGRAM PRODUCT FOR CREATION, TRANSMISSION, AND TRACKING OF ELECTRONIC DOCUMENT
[54] SYSTEME, PROCEDE ET PRODUIT PROGRAMME INFORMATIQUE POUR LA CREATION, LA TRANSMISSION ET LE SUIVI D'UN DOCUMENT ELECTRONIQUE
[72] ALLARDYCE, MARK, GB
[71] CONFITRACK GROUP HOLDINGS LTD, GB
[85] 2013-09-16
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[54] PEPTIDES CYCLIQUES A ACTIVITE NEOPLASIQUE ET ANTIANGIONENIQUE
[72] ABRAHANTES PEREZ, MARIA DEL CARMEN, CU
[72] CHINEA SANTIAGO, GLAY, CU
[72] MARTINEZ DIAZ, EDUARDO, CU
[72] GARAY PEREZ, HILDA ELISA, CU
[72] REYES ACOSTA, OSVALDO, CU
[72] LOPEZ MOLA, ERNESTO, CU
[72] LOPEZ ABAD, CRUZ MATILDE, CU
[72] GONZALEZ BLANCO, SONIA, CU
[71] CENTRO DE INGENIERIA GENETICA Y BIOTECNOLOGIA, CU
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[54] METHOD FOR PRODUCTION OF ALLOYED TITANIUM WELDING WIRE
[54] PROCEDE DE FABRICATION D'UN FIL DE SOUDURE EN TITANE ALLIE
[72] JENSRUD, OLA, NO
[72] KOLBU, ARNE, NO
[72] GULBRANDSEN-DAHL, SVERRE, NO
[72] DRING, KEVIN, NO
[71] NORSK TITANIUM COMPONENTS AS, NO
[85] 2013-09-16
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[54] A POWER SCREWDRIVER OVERLOAD PREVENTION MEANS
[54] SYSTEME DE PROTECTION CONTRE LES SURCHARGES POUR CLE DYNAMOMETRIQUE
[72] WILCZEK, KLAUS, DE
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[25] EN
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[54] HYPMETHYLATION DE LINE-1 A TITRE DE BIOMARQUEUR POUR LE CANCER COLORECTAL D'APPARITION PRECOCE
[72] GOEL, AJAY, US
[72] BOLAND, C. RICHARD, US
[72] BALAGUER, FRANCES, ES
[71] BAYLOR RESEARCH INSTITUTE, US
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[54] CIRCUIT DE COMMANDE DE PORTE, MODULE ELECTRIQUE ET PROCEDE ASSOCIE
[72] CHIMENTO, FILIPPO, SE
[72] HERMANSSON, WILLY, SE
[72] NORRGA, STAFFAN, SE
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[54] OUVRAGES EN SOL RENFORCE
[72] FREITAG, NICOLAS, FR
[71] TERRE ARMEE INTERNATIONALE, FR
[85] 2013-09-16
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[30] FR (11 52639) 2011-03-30

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[54] COMPOSITION AND METHOD OF MANUFACTURE
[54] COMPOSITION ET PROCEDE DE FABRICATION
[72] KARCHER, KARSTEN, GB
[72] OBERLECHNER, KLAUS, AT
[71] PULSETTA LIMITED, GB
[85] 2013-09-16
[86] 2012-03-16 (PCT/GB2012/050591)
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[30] GB (1104585.3) 2011-03-18

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[54] RADIO NETWORK NODE AND METHOD FOR USING POSITIONING GAP INDICATION FOR ENHANCING POSITIONING PERFORMANCE
[54] NUUD DE RESEAU RADIO ET PROCEDE D'UTILISATION D'UNE INDICATION D'INTERVALLE DE LOCALISATION POUR AMELIORER LES PERFORMANCES DE LOCALISATION
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[72] KAZMI, MUHAMMAD, SE
[71] TELEFONAKTIEBOLAGET L M ERICSSON (PUBL), SE
[85] 2013-09-16
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[25] EN
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[54] SYSTEME DE GESTION DE TRANSMISSIONS, SYSTEME DE TRANSMISSION, PROCEDE DE SELECTION, PRODUIT PROGRAMME, SYSTEME DE FOURNITURE DE PROGRAMME ET SYSTEME DE MAINTENANCE
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[71] RICOH COMPANY, LIMITED, JP
[85] 2013-09-16
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[30] JP (2011-067768) 2011-03-25
[30] JP (2011-078783) 2011-03-31
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[25] EN
[54] ANTIBODY-DRUG CONJUGATES
[54] CONJUGUES ANTICORPS-MEDICAMENT
[72] GERBER, HANS-PETER, US
[72] DIJOSEPH, JOHN FRANCIS, US
[72] KHANDKE, KIRAN MANOHAR, US
[72] MARQUETTE, KIMBERLY ANN, US
[72] SAPRA, PUJA, US
[72] TCHISTIAKOVA, LIUDMILA GENNADIEVNA, US
[71] WYETH LLC, US
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[30] US (61/470,576) 2011-04-01
[30] US (61/593,549) 2012-02-01
[30] US (61/602,349) 2012-02-23

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[51] Int.Cl. B27B 9/02 (2006.01) B27G 19/04 (2006.01)
[25] EN
[54] POWERED CIRCULAR SAW AND METHOD OF USE THEREOF
[54] SCIE CIRCULAIRE A MOTEUR ET PROCEDE D'UTILISATION DE CELLE-CI
[72] NICHOLSON, MARCUS, GB
[71] 7RDD LIMITED, GB
[71] NINGBO GEMAY INDUSTRY CO LTD, CN
[85] 2013-09-16
[86] 2012-02-09 (PCT/GB2012/050282)
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 - [54] ORAL COMPLEX COMPOSITION COMPRISING OMEGA-3 FATTY ACID ESTER AND HMG-COA REDUCTASE INHIBITOR
 - [54] COMPOSITION COMPLEXE ADMINISTRABLE PAR VOIE ORALE CONTENANT DES ESTERS D'ACIDES GRAS OMEGA-3 ET UN INHIBITEUR DE LA HMG-COA REDUCTASE
 - [72] KIM, YONG IL, KR
 - [72] YOON, EUN JIN, KR
 - [72] IM, HO TAEK, KR
 - [72] SHIN, YOON SUB, KR
 - [72] PARK, JAE HYUN, KR
 - [72] WOO, JONG SOO, KR
 - [71] HANMI PHARM. CO., LTD., KR
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 - [30] KR (10-2011-0025940) 2011-03-23
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- [25] EN
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- [54] PROCEDE D'ELIMINATION DE SELS D'AMINE STABLES A LA CHALEUR D'UN ABSORBANT DE TYPE AMINE
- [72] HANDAGAMA, NARESHKUMAR B., US
- [72] BABURAO, BARATH, US
- [72] BEDELL, STEPHEN A., US
- [72] LEISTER, JOHNATHAN W., US
- [72] DUGAS, ROSS, US
- [72] VITSE, FREDERIC, US
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- [71] DOW GLOBAL TECHNOLOGIES LLC, US
- [85] 2013-09-16
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- [87] (WO2012/129001)
- [30] US (61/454,079) 2011-03-18
- [30] US (13/248,344) 2011-09-29

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 - [54] CORROSION ASSESSMENT APPARATUS AND METHOD
 - [54] DISPOSITIF ET PROCEDE D'EVALUATION DE LA CORROSION
 - [72] STEBBINGS, TERENCE, GB
 - [72] THURSBY, JONATHAN, GB
 - [71] E.V. OFFSHORE LIMITED, GB
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 - [87] (WO2012/127207)
 - [30] GB (1104811.3) 2011-03-22
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 - [54] METHOD FOR PRODUCING A CONTAINER FOR A BULK PRODUCT
 - [54] PROCEDE DE FABRICATION D'UN CONTENANT POUR UNE MATIERE DE REMPLISSAGE
 - [72] KERTELS, PETER, DE
 - [71] NOAFLEX GMBH, DE
 - [85] 2013-09-13
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- [54] APPAREIL ET PROCEDE POUR SOULEVER UN FAUTEUIL ROULANT
- [72] TEKULVE, DANIEL R., US
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- [30] US (61/313,802) 2010-03-15

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 - [54] ANTAGONISTES SPIROHYDANTOINES DES RECEPTEURS CGRP DE TYPE CARBOXAMIDE DE PIPERIDINE
 - [72] BELL, IAN M., US
 - [72] FRALEY, MARK E., US
 - [72] GALLICCHIO, STEVEN N., US
 - [72] MITCHELL, HELEN J., US
 - [72] WANG, CHENG, US
 - [71] MERCK SHARP & DOHME CORP., US
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 - [86] 2012-03-14 (PCT/US2012/028976)
 - [87] (WO2012/129014)
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- [72] COBBOLD, MARK, GB
- [72] MILLAR, DAVID, GB
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- [87] (WO2012/123755)
- [30] GB (1104514.3) 2011-03-17
- [30] GB (1203434.4) 2012-02-28

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[54] MONITEUR DE SIGNAL AUDIO SANS FIL POUR SYSTEME D'IMPLANT AUDITIF
[72] STOBICH, BERNHARD, AT
[71] MED-EL ELEKTROMEDIZINISCHE GERAETE GMBH, AT
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[86] 2012-03-20 (PCT/US2012/029749)
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[25] EN
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[54] METHODES DE DIAGNOSTIC DE LA COLITE ULCEREUSE ET DE LA MALADIE DE CROHN
[72] TAYLOR, KENT D., US
[72] MCGOVERN, DERMOT P., US
[72] ROTTER, JEROME I., US
[72] TARGAN, STEPHAN R., US
[72] HARITUNIANS, TALIN, US
[71] CEDARS-SINAI MEDICAL CENTER, US
[85] 2013-09-16
[86] 2012-03-26 (PCT/US2012/030611)
[87] (WO2012/135142)
[30] US (61/467,872) 2011-03-25
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[54] OUTIL DE DEPLACEMENT DIFFERENTIEL ET PROCEDE DE DEPLACEMENT
[72] HOFMAN, RAYMOND, US
[72] JACKSON, STEVE, US
[71] SUMMIT DOWNHOLE DYNAMICS, LTD., US
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[30] US (61/314,770) 2010-03-17
[30] US (12/844,160) 2010-07-27

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[25] EN
[54] TWO-PART SILICONE RUBBER COMPOSITION
[54] COMPOSITION DE CAOUTCHOUC SILICONE EN DEUX PARTIES
[72] TASAKI, TOMOKO, JP
[72] TSUJI, YUICHI, JP
[71] DOW CORNING TORAY CO., LTD., JP
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[86] 2012-03-28 (PCT/JP2012/059274)
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[30] JP (2011-075910) 2011-03-30

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[13] A1

[51] Int.Cl. A61F 2/40 (2006.01) A61F 2/30 (2006.01)
[25] EN
[54] COMPOUND ANGLE IMPLANT
[54] IMPLANT A ANGLE COMPOSE
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[72] CHREENE, DAVID EDWARD, US
[72] SEIDL, ALEXANDER IWAN, CH
[72] MATHIEU, CLAUDE, CH
[72] ZIMMERMAN, DANIEL, CH
[72] MENDOZA, FRANCIS X., US
[71] SMITH & NEPHEW, INC., US
[71] MENDOZA, FRANCIS X., US
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[86] 2012-03-15 (PCT/US2012/029180)
[87] (WO2012/125795)
[30] US (61/453,328) 2011-03-16
[30] US (61/475,357) 2011-04-14
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[25] EN
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[54] DISPOSITIF MEDICAL AYANT UN REVETEMENT LUBRIFIANT PRESENTANT UN COMPOSE HYDROPHILE DANS UN RESEAU INTERPENETRANT
[72] LIN, TUNG-LIANG, US
[71] ABBOTT CARDIOVASCULAR SYSTEMS INC., US
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[30] US (13/313,986) 2011-12-07

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[25] EN
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[54] SYSTEME DE GESTION DES RESSOURCES HUMAINES
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[85] 2013-09-16
[86] 2011-04-21 (PCT/RU2011/000258)
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[30] RU (2011109678) 2011-03-16
[30] RU (2011109679) 2011-03-16
[30] RU (2011109680) 2011-03-16
[30] RU (2011110799) 2011-03-23

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 - [25] EN
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 - [54] METHODES DE DIAGNOSTIC ET DE TRAITEMENT DES GRANULOMES INTESTINAUX ET DE LA FAIBLE DENSITE OSSEUSE DANS LA MALADIE INTESTINALE INFLAMMATOIRE
 - [72] MCGOVERN, DERMOT P., US
 - [72] DUBINSKY, MARLA C., US
 - [72] TAYLOR, KENT D., US
 - [72] TARGAN, STEPHAN R., US
 - [72] ROTTER, JEROME I., US
 - [71] CEDARS-SINAI MEDICAL CENTER, US
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 - [86] 2012-03-26 (PCT/US2012/030614)
 - [87] (WO2012/135144)
 - [30] US (61/467,779) 2011-03-25
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- [54] ROLE OF IFNG METHYLATION IN INFLAMMATORY BOWEL DISEASE
- [54] ROLE DE LA METHYLATION DE L'INTERFERON GAMMA DANS LA MALADIE INTESTINALE INFLAMMATOIRE
- [72] GONSKY, REBECCA, US
- [72] DEEM, RICHARD, US
- [72] TARGAN, STEPHAN R., US
- [71] CEDARS-SINAI MEDICAL CENTER, US
- [85] 2013-09-16
- [86] 2012-03-26 (PCT/US2012/030616)
- [87] (WO2012/135146)
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 - [25] EN
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 - [54] NOUVELLE IMIDAZO-OXAZINE OU L'UN DE SES SELS
 - [72] NAKAMURA, MASAYUKI, JP
 - [72] NIYAMA, KENJI, JP
 - [72] KAMIJO, KAORI, JP
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[71] INTELLIGENT ENERGY LIMITED,
GB

[22] 2007-03-05

[41] 2007-09-07

[62] 2,644,342

[30] GB (0604241.0) 2006-03-03

[21] **2,826,821**

[13] A1

[51] Int.Cl. A61M 5/20 (2006.01) A61M
5/46 (2006.01)

[25] EN

[54] MEDICINE INJECTION DEVICES
AND METHODS

[54] PROCEDES ET DISPOSITIFS
D'INJECTION DE MEDICAMENTS

[72] WYRICK, RONALD E., US

[71] WASHINGTON BIOTECH
CORPORATION, US

[22] 2005-11-22

[41] 2006-06-15

[62] 2,589,899

[30] US (11/006,382) 2004-12-06

[21] **2,826,887**

[13] A1

[51] Int.Cl. G01N 27/26 (2006.01) A61B
5/1468 (2006.01)

[25] EN

[54] SYSTEM AND METHOD FOR
OPERATING AN
ELECTROCHEMICAL ANALYTE
SENSOR

[54] SYSTEME ET PROCEDE POUR
ACTIONNER UN DETECTEUR
D'ANALYTE
ELECTROCHIMIQUE

[72] BUCK, HARVEY B., JR., US

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

[22] 2008-02-29

[41] 2008-09-04

[62] 2,679,188

[30] US (11/680,963) 2007-03-01

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

<p style="text-align: right;">[21] 2,826,916 [13] A1</p> <p>[51] Int.Cl. C02F 11/06 (2006.01) C02F 1/72 (2006.01) C02F 1/76 (2006.01) C02F 3/00 (2006.01) C02F 11/02 (2006.01) D21C 3/18 (2006.01) D21C 5/00 (2006.01) D21C 9/14 (2006.01)</p> <p>[25] EN</p> <p>[54] CHLORINE DIOXIDE TREATMENT COMPOSITIONS AND PROCESSES</p> <p>[54] COMPOSITIONS ET PROCEDES DE TRAITEMENT AU DIOXYDE DE CHLORURE</p> <p>[72] XU, HUI, US</p> <p>[72] BLOOMFIELD, KIM, US</p> <p>[72] LUND, HENRIK, DK</p> <p>[71] NOVOZYMES NORTH AMERICA, INC., US</p> <p>[71] NOVOZYMES A/S, DK</p> <p>[22] 2005-05-04</p> <p>[41] 2006-11-30</p> <p>[62] 2,607,827</p>	<p style="text-align: right;">[21] 2,826,945 [13] A1</p> <p>[51] Int.Cl. A46B 11/00 (2006.01) A46B 11/02 (2006.01) A46B 15/00 (2006.01)</p> <p>[25] EN</p> <p>[54] TOOTHBRUSH COMPRISING AN ORAL CARE MATERIAL DISPENSER</p> <p>[54] BROSSE A DENTS MUNIE D'UN DISTRIBUTEUR DE PRODUIT D'HYGIENE BUCCO-DENTAIRE</p> <p>[72] HOHLBEIN, DOUGLAS J., US</p> <p>[72] KEMP, JAMES, US</p> <p>[72] SORRENTINO, ALAN V., US</p> <p>[72] MINTEL, THOMAS E., US</p> <p>[71] COLGATE-PALMOLIVE COMPANY, US</p> <p>[22] 2005-05-11</p> <p>[41] 2005-11-24</p> <p>[62] 2,566,410</p> <p>[30] US (10/843,135) 2004-05-11</p>	<p style="text-align: right;">[21] 2,827,671 [13] A1</p> <p>[51] Int.Cl. A01N 57/16 (2006.01) A01N 57/12 (2006.01) A01P 1/00 (2006.01) A61K 31/683 (2006.01) A61K 31/7072 (2006.01) A61L 15/44 (2006.01) A61L 31/16 (2006.01) A61P 31/00 (2006.01) A61P 31/02 (2006.01)</p> <p>[25] EN</p> <p>[54] ANTIMICROBIAL COMPOUNDS AND METHODS FOR THEIR USE</p> <p>[54] COMPOSES ANTIMICROBIENS ET LEURS PROCEDES DE MISE EN OEUVRE</p> <p>[72] DALE, RODERIC M.K., US</p> <p>[72] GATTON, STEVEN L., US</p> <p>[72] ARROW, AMY, US</p> <p>[72] THOMPSON, TERRY, US</p> <p>[71] LAKEWOOD-AMEDEX, INC., US</p> <p>[22] 2002-05-03</p> <p>[41] 2002-11-14</p> <p>[62] 2,445,381</p> <p>[30] US (09/847,654) 2001-05-03</p>
<p style="text-align: right;">[21] 2,826,925 [13] A1</p> <p>[51] Int.Cl. A61B 19/00 (2006.01) A61B 17/16 (2006.01) A61G 13/12 (2006.01)</p> <p>[25] EN</p> <p>[54] HAPTIC GUIDANCE SYSTEM AND METHOD</p> <p>[54] SYSTEME DE GUIDAGE HAPTIQUE ET PROCEDE</p> <p>[72] QUAID, ARTHUR E., US</p> <p>[72] MOSES, DENNIS, US</p> <p>[72] KANG, HYOSIG, US</p> <p>[72] ABOVITZ, RONY A., US</p> <p>[72] FERRE, MAURICE, US</p> <p>[72] HAJAJ, BINYAMIN, US</p> <p>[72] ROCHE, MARTIN, US</p> <p>[72] ILLSLEY, SCOTT, CA</p> <p>[72] ARATA, LOUIS K., US</p> <p>[72] MEARS, DANA C., US</p> <p>[72] BLACKWELL, TIMOTHY, US</p> <p>[72] MOZES, ALON, US</p> <p>[72] ALY, SHERIF, US</p> <p>[72] DUGAL, AMARDEEP SINGH, US</p> <p>[72] HAND, RANDALL, US</p> <p>[72] GLAUSER, SANDI, US</p> <p>[72] SALCEDO, JUAN, US</p> <p>[72] EBBITT, PETER, US</p> <p>[72] TAPIA, WILLIAM, US</p> <p>[71] MAKO SURGICAL CORP., US</p> <p>[22] 2006-02-21</p> <p>[41] 2006-08-31</p> <p>[62] 2,598,627</p> <p>[30] US (60/655,642) 2005-02-22</p> <p>[30] US (60/759,186) 2006-01-17</p>	<p style="text-align: right;">[21] 2,827,557 [13] A1</p> <p>[51] Int.Cl. B26D 1/04 (2006.01) B26D 1/08 (2006.01) B26D 3/10 (2006.01) B65B 61/18 (2006.01) B65D 75/68 (2006.01) B65D 85/76 (2006.01)</p> <p>[25] FR</p> <p>[54] CUTTING PROCESS, INSTALLATION AND PACKAGING</p> <p>[54] INSTALLATION, PROCEDE DE DECOUPAGE ET EMBALLAGE</p> <p>[72] DAL, SYLVAIN, FR</p> <p>[72] WEBER, JEAN-CLAUDE, FR</p> <p>[71] FROMAGERIES BEL, FR</p> <p>[22] 2006-07-11</p> <p>[41] 2007-01-18</p> <p>[62] 2,614,738</p> <p>[30] FR (05 07 545) 2005-07-13</p> <p>[30] FR (05 07 546) 2005-07-13</p>	<p style="text-align: right;">[21] 2,827,841 [13] A1</p> <p>[51] Int.Cl. G06T 15/00 (2011.01) G06T 15/06 (2011.01) G06T 15/80 (2011.01)</p> <p>[25] EN</p> <p>[54] VISIBLE SURFACE DETERMINATION SYSTEM & METHODOLOGY IN COMPUTER GRAPHICS USING INTERVAL ANALYSIS</p> <p>[54] SYSTEME ET PROCEDE DE DETERMINATION DE SURFACE VISIBLE, UTILISES EN INFOGRAPHIE, FAISANT APPEL A UNE ANALYSE D'INTERVALLE</p> <p>[72] HAYES, NATHAN T., US</p> <p>[72] SCHMIDT, DAVID R., US</p> <p>[71] SUNFISH STUDIO, INC., US</p> <p>[22] 2003-11-17</p> <p>[41] 2004-06-03</p> <p>[62] 2,506,419</p> <p>[30] US (60/426,763) 2002-11-15</p>

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[21] **2,828,034**

[13] A1

[51] Int.Cl. G06Q 50/22 (2012.01) A61J 7/00 (2006.01)

[25] EN

[54] SYSTEM AND METHOD FOR MANAGEMENT OF PHARMACY WORKFLOW

[54] SYSTEME ET METHODE DE GESTION DES TRAVAUX PHARMACEUTIQUES

[72] CHUDY, DUANE S., US

[72] SCHULTZ, DAVID A., US

[71] AUTOMED TECHNOLOGIES, INC., US

[22] 2002-10-31

[41] 2004-04-30

[62] 2,410,397

[30] US (10/283,529) 2002-10-30

[21] **2,828,589**

[13] A1

[51] Int.Cl. G09G 5/10 (2006.01) G02F 1/13 (2006.01) G02F 1/13357 (2006.01) G09G 3/36 (2006.01) G09G 5/02 (2006.01) H05B 37/02 (2006.01)

[25] EN

[54] WIDE COLOR GAMUT DISPLAYS

[54] AFFICHAGES A LARGE GAMME DE COULEURS

[72] SEETZEN, HELGE, CA

[71] DOLBY LABORATORIES LICENSING CORPORATION, US

[22] 2004-12-24

[41] 2006-06-29

[62] 2,594,057

[30] US (60/638122) 2004-12-23

[21] **2,829,353**

[13] A1

[51] Int.Cl. A61F 2/97 (2013.01) A61F 2/07 (2013.01)

[25] EN

[54] STENT/GRAFT DEVICE AND METHOD FOR OPEN SURGICAL PLACEMENT

[54] ENDOPROTHESE COUVERTE ET PROCEDE D'IMPLANTATION CHIRURGICALE OUVERTE

[72] DEMETRIADES, DEMETRIOS, US

[72] GINGLES, BRUCE, US

[72] HUNT, JAMES B., US

[72] MCINTOSH, CHARLES L., US

[71] COOK MEDICAL TECHNOLOGIES LLC, US

[22] 2006-07-26

[41] 2007-02-08

[62] 2,615,535

[30] US (60/702,924) 2005-07-27

[21] **2,829,476**

[13] A1

[51] Int.Cl. C12Q 1/68 (2006.01) G06F 19/20 (2011.01) C40B 30/04 (2006.01)

[25] EN

[54] GENE EXPRESSION MARKERS FOR BREAST CANCER PROGNOSIS

[54] MARQUEURS D'EXPRESSION GENIQUE POUR LE PRONOSTIC DU CANCER DU SEIN

[72] COBLEIGH, MELODY A., US

[72] SHAK, STEVE, US

[72] BAKER, JOFFRE B., US

[72] CRONIN, MAUREEN T., US

[71] GENOMIC HEALTH, INC., US

[22] 2004-01-14

[41] 2004-08-05

[62] 2,513,117

[30] US (60/440,861) 2003-01-15

[21] **2,829,487**

[13] A1

[51] Int.Cl. C07F 3/02 (2006.01)

[25] EN

[54] ORGANIC COMPOUNDS

[54] COMPOSES ORGANIQUES

[72] SEDELMEIER, GOTTFRIED, DE

[72] GRIMLER, DOMINIQUE, FR

[72] ACEMOGLU, MURAT, CH

[71] NOVARTIS AG, CH

[22] 2006-10-16

[41] 2007-04-26

[62] 2,625,034

[30] GB (0521083.6) 2005-10-17

[21] **2,829,527**

[13] A1

[51] Int.Cl. A47C 31/00 (2006.01) A01M 1/00 (2006.01) A47C 29/00 (2006.01) A47C 31/10 (2006.01)

[25] EN

[54] MATTRESS ENCASEMENT FOR PREVENTING BED BUG ESCAPEMENT VIA A ZIPPER OPENING

[54] ENVELOPPE DE MATELAS EMPECHANT LES PUNAISES DES LITS DE S'ECHAPPER GRACE A UNE OUVERTURE PAR FERMETURE A GLISSIERE

[72] BELL, JAMES, US

[72] CHEN, YUEH-JYH, US

[72] YEH, CHING-YAO, US

[71] JAB DISTRIBUTORS, LLC., US

[22] 2008-03-07

[41] 2008-09-15

[62] 2,817,702

[30] US (60/895,011) 2007-03-15

[30] US (11/756,249) 2007-05-31

[21] **2,829,581**

[13] A1

[51] Int.Cl. C12N 15/86 (2006.01) A61K 39/165 (2006.01) A61P 31/14 (2006.01) A61P 37/04 (2006.01) C07K 14/12 (2006.01) C07K 14/15 (2006.01) C07K 14/16 (2006.01) C12N 7/01 (2006.01) C12N 15/45 (2006.01) C12N 15/48 (2006.01) C12N 15/49 (2006.01)

[25] EN

[54] RECOMBINANT MEASLES VIRUSES EXPRESSING EPITOPES OF ANTIGENS OF RNA VIRUSES - USE FOR THE PREPARATION OF VACCINE COMPOSITIONS

[54] VIRUS DE LA ROUGEOLE RECOMBINES EXPRIMANT LES EPITOPES D'ANTIGENES D'ARN VIRUS, ET UTILISATION DANS LA PREPARATION DE COMPOSITIONS VACCINALES

[72] TANGY, FREDERIC, FR

[72] LORIN, CLARISSE, FR

[72] MOLLET, LUCILLE, FR

[72] DELEBECQUE, FREDERIC, FR

[71] INSTITUT PASTEUR, FR

[71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE, FR

[22] 2003-06-20

[41] 2003-12-31

[62] 2,493,834

[30] EP (02291550.8) 2002-06-20

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

<p style="text-align: right;">[21] 2,829,590 [13] A1</p> <p>[51] Int.Cl. H01M 2/18 (2006.01) [25] EN [54] REILYENT HINGE FOR EYEGLASSES [54] CHARNIERE ELASTIQUE POUR LUNETTES [72] IFERGAN, NONU, CA [71] ASPEX GROUP INC., CA [22] 2007-02-23 [41] 2008-01-31 [62] 2,643,386 [30] US (60/776,234) 2006-02-24 [30] US (60/793,717) 2006-04-21 [30] US (11/531,179) 2006-09-12</p>	<p style="text-align: right;">[21] 2,829,654 [13] A1</p> <p>[51] Int.Cl. C07C 69/78 (2006.01) C07C 69/716 (2006.01) C09D 5/02 (2006.01) C09D 7/12 (2006.01) [25] EN [54] LOW/ZERO VOC GLYCOL ETHER-ESTERS AS COALESCENTS FOR AQUEOUS POLYMERIC DISPERSIONS [54] ETHER-ESTERS DE GLYCOL A TENEUR EN COV FAIBLE/NULLE EN TANT QU'AGENTS DE COALESCENCE POUR DES DISPRSIONS AQUEUSES DE POLYMERES [72] ADAMSON, LINDA A., US [72] BECKER, MICHAEL C., US [72] TEPE, THOMAS R., US [72] DONATE, FELIPE A., US [72] WACHOWICZ, REBECCA J., US [72] FASANO, DAVID M., US [72] ITTNER, SARAH E., US [71] DOW GLOBAL TECHNOLOGIES LLC, US [71] ROHM AND HAAS COMPANY, US [22] 2012-03-16 [41] 2012-10-08 [62] 2,771,735 [30] US (61/473,243) 2011-04-08 [30] US (61/503,647) 2011-07-01</p>	<p style="text-align: right;">[21] 2,829,717 [13] A1</p> <p>[51] Int.Cl. D21F 7/08 (2006.01) D03D 11/00 (2006.01) D03D 23/00 (2006.01) D21F 1/10 (2006.01) [25] EN [54] MULTI-LAYER PAPERMAKER'S FORMING FABRIC WITH ALTERNATING PAIRED AND SINGLE TOP CMD YARNS [54] TEXTILE MULTICOUCHE DE MISE EN FORME POUR FABRICATION DE PAPIER AVEC ALTERNANCE DE FILS CMD SUPERIEURS APPARIES ET SIMPLES [72] WARD, KEVIN JOHN, CA [72] BARRATTE, CHRISTINE, FR [71] WEAVEXX, LLC, US [22] 2009-10-26 [41] 2010-05-06 [62] 2,739,803 [30] US (61/110,102) 2008-10-31 [30] US (12/409,814) 2009-03-24</p>
<p style="text-align: right;">[21] 2,829,632 [13] A1</p> <p>[51] Int.Cl. G02C 5/22 (2006.01) [25] EN [54] RESILIENT HINGE FOR EYEGLASSES [54] CHARNIERE ELASTIQUE POUR LUNETTES [72] IFERGAN, NONU, CA [71] ASPEX GROUP INC., CA [22] 2007-02-23 [41] 2008-01-31 [62] 2,643,386 [30] US (60/776,234) 2006-02-24 [30] US (60/793,717) 2006-04-21 [30] US (11/531,179) 2006-09-12</p>	<p style="text-align: right;">[21] 2,829,715 [13] A1</p> <p>[51] Int.Cl. C07C 69/78 (2006.01) C07C 69/716 (2006.01) C09D 5/02 (2006.01) C09D 7/12 (2006.01) [25] EN [54] LOW/ZERO VOC GLYCOL ETHER-ESTERS AS COALESCENTS FOR AQUEOUS POLYMERIC DISPERSIONS [54] ETHER-ESTERS DE GLYCOL A TENEUR EN COV FAIBLE/NULLE EN TANT QU'AGENTS DE COALESCENCE POUR DES DISPRSIONS AQUEUSES DE POLYMERES [72] ADAMSON, LINDA A., US [72] BECKER, MICHAEL C., US [72] TEPE, THOMAS R., US [72] DONATE, FELIPE A., US [72] WACHOWICZ, REBECCA J., US [72] FASANO, DAVID M., US [72] ITTNER, SARAH E., US [71] DOW GLOBAL TECHNOLOGIES LLC, US [71] ROHM AND HAAS COMPANY, US [22] 2012-03-16 [41] 2012-10-08 [62] 2,771,735 [30] US (61/473,243) 2011-04-08 [30] US (61/503,647) 2011-07-01</p>	<p style="text-align: right;">[21] 2,829,721 [13] A1</p> <p>[51] Int.Cl. H04W 72/00 (2009.01) H04W 24/00 (2009.01) H04B 1/713 (2011.01) [25] EN [54] MULTI-CARRIER GRANT DESIGN [54] CONCEPTION D'AUTORISATION DE MULTIPLES PORTEUSES [72] DAMNjanovic, JELENA M., US [72] MONTOJO, JUAN, US [72] SARKAR, SANDIP, US [72] GAAL, PETER, US [72] KHANDEKAR, AAMOD D., US [72] FARAJIDANA, AMIR, US [71] QUALCOMM INCORPORATED, US [22] 2009-08-12 [41] 2010-02-18 [62] 2,731,604 [30] US (61/088,319) 2008-08-12 [30] US (61,112,029) 2008-11-06 [30] US (61/113,443) 2008-11-11 [30] US (61/143,146) 2009-01-07 [30] US (12/536,733) 2009-08-06</p>

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[21] **2,829,859**

[13] A1

- [51] Int.Cl. C12N 9/54 (2006.01) C11D 3/386 (2006.01) C11D 7/42 (2006.01) C12N 15/57 (2006.01)
[25] EN
[54] MULTIPLY SUBSTITUTED PROTEASE VARIANTS
[54] VARIANTS DE PROTEASE A SUBSTITUTIONS MULTIPLES
[72] POULOSE, AYROOKARAN J., US
[71] GENENCOR INTERNATIONAL, INC., US
[22] 2003-01-16
[41] 2003-07-31
[62] 2,472,723
[30] US (60/250,221) 2002-01-16
-

[21] **2,829,908**

[13] A1

- [51] Int.Cl. A23K 1/18 (2006.01) A23K 1/00 (2006.01) A23L 1/00 (2006.01) A23L 1/31 (2006.01) A23P 1/10 (2006.01) A23P 1/12 (2006.01)
[25] EN
[54] INTERMITTENT FLOW EXTRUSION PROCESS AND FOOD PRODUCT
[54] PROCEDE D'EXTRUSION A FLUX INTERMITTENT ET PRODUIT ALIMENTAIRE
[72] BARNVOS, DONALD, US
[72] FLEISCHMAN, HILDA, US
[72] JURAVIC, DAVOR, US
[72] KEEHN, WILLIAM, US
[72] BAUTISTA, STEVEN, US
[72] LEW, ERIC J., US
[72] DIAZ, YOMARYRA, US
[72] BALTORINIC, FRANJO, US
[71] DEL MONTE CORPORATION, US
[22] 2006-05-30
[41] 2006-11-30
[62] 2,609,904
[30] US (60/685,074) 2005-05-27

[21] **2,829,973**

[13] A1

- [51] Int.Cl. A61C 19/04 (2006.01) A61B 5/01 (2006.01) A61C 7/08 (2006.01) A61F 5/56 (2006.01)
[25] EN
[54] METHOD AND APPARATUS FOR VERIFYING COMPLIANCE WITH DENTAL APPLIANCE THERAPY
[54] PROCEDE ET APPAREIL POUR VERIFIER LA CONFORMITE A LA THERAPIE DE L'APPAREIL DENTAIRE
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[71] BRAEBON MEDICAL CORPORATION, CA
[22] 2012-11-23
[41] 2013-05-25
[62] 2,813,215
[30] US (61/563,693) 2011-11-25

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ALLEN, C. GEOFFREY	2,813,015	BISSELL HOMECARE, INC.	2,813,015	COONEY, RYAN	2,774,894
ANDERSON, KURT WAHRER	2,813,921	BOBSEIN, BARRETT R.	2,813,916	COPERION GMBH	2,812,583
ANDRITZ INC.	2,811,793	BOBSEIN, BARRETT R.	2,810,955	CORO-SPAN INC.	2,775,653
ARCTIC CAT INC.	2,813,156	BORSE, NITIN	2,810,958	COTE, GAETAN	2,812,651
ARCTIC CAT INC.	2,813,589	BOUTHETTE, MICHEL	2,775,294	COVIDIEN LP	2,812,446
ARKSEY, DONALD	2,814,295	BRADDY, ROHAN MARTIN	2,776,111	COVINGTON, CHARLES ERIC	2,813,974
ARONOFF, ERIC	2,810,454	BROOK, KENNETH L.	2,781,394	CRAIG, DOUGLAS ROBERT	2,814,107
ARTECHE LANTEGI ELKARTEA, S.A.	2,813,186	BROOKS, JAMES, JR.	2,804,837	CREVLING, ROBERT LENT,	
ASEAN TRADING AND SHIPPING INC., DBA ASEAN CORPORATION	2,813,921	BROTZEL, DEAN	2,802,725	JR.	2,782,900
ASHBAUGH, KURT E.	2,813,916	BROUSSARD, JOHN	2,775,546	CUMRO, GARY	2,813,858
ATOM JET INDUSTRIES (2002) LTD.		BRUCE, MICHAEL	2,805,379	CURRIER, THOMAS F.	2,803,400
AY, ERKAN	2,814,295	BSH HOME APPLIANCES CORPORATION	2,809,853	CURT G. JOA, INC.	2,814,678
BABB, JEREMY LEE	2,807,885	BUEHRLE, SASCHA	2,797,578	DANGE, DEVENDRA	
BABCHANIK, ALEXANDER	2,815,500	BUILDING MATERIALS INVESTMENT	2,797,578	SHASHIKANT	2,813,138
BANNING, JEFFREY H.	2,810,685	CORPORATION	2,797,578	DAON HOLDINGS LIMITED	2,813,855
BANNING, JEFFREY H.	2,813,481	BURNS, DALE R.	2,814,153	DART INDUSTRIES INC.	2,810,347
BAR-TAL, MEIR	2,813,622	BURRELL, DOUGLAS JAMES	2,781,488	DAVID, JEAN-FRANCOIS	2,813,362
BARCZYK, TOMASZ	2,813,586	ARTHUR	2,811,855	DAVIS, HUNTER	2,813,886
BAREA, HECTOR J.	2,813,790	BUSS, RANDY L.	2,782,900	DEJONGE, MITCHELL	2,813,916
BARNETT, NEIL G.	2,810,347	BUSS, RANDY L.	2,807,215	DELNAVAZ, AIDIN	2,814,003
BARNETT, NEIL G.	2,814,924	C & C RENTALS, LLC	2,812,601	DENAT, JEAN-PHILIPPE	
BARNETT, NEIL G.	2,815,395	CALL, SHAWN M.	2,813,546	DEOBALD, LYLE R.	2,818,625
BARNETT, NEIL G.	2,815,408	CARDONE, JEREMIAH	2,775,456	DEREUSE, CHRIS	2,804,837
BARNETT, NEIL G.	2,815,421	CARPENTER, DEAN	2,813,966	DESEURE, CHRIS	2,813,619
BARNETT, NEIL G.	2,815,427	CASTRO, RAY	2,813,858	DEVELOPMENTAL	2,813,193
BEAULIEU, PATRICK	2,809,586	CAYRE, YVON E.	2,775,315	INDUSTRIES, INC.	2,810,454
BECKER, KARL-ANTON	2,813,476	CHAMPION ELITE COMPANY	2,814,282	DESEURE, CHRIS	2,775,385
BECKWITH, GREG	2,812,471	LIMITED	2,814,180	DEJONGE, MITCHELL	
BELELIE, JENNIFER L.	2,813,358	CHAN, KIN YIP	2,815,395	DESJARLAIS, PIERRE	2,775,385
BELELIE, JENNIFER L.	2,813,360	CHAN, RICKY	2,815,421	DONOVAN, TOM	2,805,167
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DUFFIE, KENNETH JOHN	2,804,837	HAMILTON SUNDSTRAND	2,805,938	REHABILITATION, LLC	2,775,302
DUNLAVY, CHRISTOPHER L.	2,812,601	CORPORATION		INLAND PIPE	
DUYTSCHAEVER, MATTIAS		HAMILTON SUNDSTRAND		REHABILITATION, LLC	2,775,360
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COMPANY	2,813,158	HUSKOWSKA, TERESA	2,782,038	GROUP INC.	2,813,980
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LIM, TAE HYUN	2,796,481	MORIMITSU, KENTARO	2,813,474	PRATT & WHITNEY CANADA CORP.	2,813,778
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MACDON INDUSTRIES LTD.	2,815,408	NELSON, CHRIS	2,814,678	RAM, ANOOP	2,774,866
MACDON INDUSTRIES LTD.	2,815,421	NGUYEN, KHANG V.	2,813,935	RAM, JASPAUL	2,774,866
MACDON INDUSTRIES LTD.	2,815,427	NIPPON FILCON CO., LTD.	2,811,652	RAM, SARINA	2,774,866
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MAMBOURIN ENTERPRISES INC.	2,781,394	ODELL, PETER G.	2,813,472	RESEARCH IN MOTION	
MANAGO, ERIC	2,775,556	ODELL, PETER G.	2,813,474	LIMITED	2,805,314
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MASSIMO, SAVANNAH	2,775,269	ORCUTT, RUSSEL LLOYD	2,813,150	RESEARCH IN MOTION	
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SOUCY INTERNATIONAL INC.	2,813,854	TYCO SAFETY PRODUCTS CANADA LTD.	2,775,261		
SPECK, FRANK	2,812,583	TYLER, JONATHAN	2,813,890		
STAEBLER, MANFRED W.	2,797,578	UEDA, IKUO	2,811,652		
STAGI, WILLIAM R.	2,810,685	UNKNOWN	2,775,544		
STAMPS, FRANK B.	2,805,167	UNKNOWN	2,775,684		
STARCK, FELIX	2,810,797	URAC, TIBOR	2,813,966		
STARCK, FELIX	2,810,913	UTILX CORPORATION	2,810,685		
STATE FARM MUTUAL AUTOMOBILE INSURANCE COMPANY	2,813,546	VALERO-NOGUERIA, ALEJANDRO	2,813,362		
STEELE, JAMES	2,810,685	VANBESIEN, DARYL W.	2,813,360		
STEPHAN, MARTIN	2,812,583	VANBESIEN, DARYL W.	2,813,472		
STEVENSON, DAVID	2,774,894	VANBESIEN, DARYL W.	2,813,474		
STRECKER, STEVEN	2,813,778	VINCENT, PAUL	2,813,362		
SUMIN, MA	2,774,862	VOGT, MICHAEL	2,811,616		
SUMMIT ESP, LLC	2,810,093	VOIX, JEREMIE	2,814,003		
SUMMIT LIABILITY SOLUTIONS INC.	2,813,950	WALKER, DAVID RYAN	2,811,855		
SWEET, DAVID B.	2,813,551	WALTER, STANLEY	2,775,878		
TAIWAN FU HSING INDUSTRIAL CO., LTD.	2,811,663	WARPINSKI, NORM	2,807,885		
TAKAKURA, HIROSHI	2,812,609	WASSERMAN, BERNARD	2,810,813		
TAM, WING MAN	2,814,180	WEATHERFORD/LAMB, INC.	2,805,379		
TECH ART, INC.	2,813,628	WECHSLER, JANINE	2,775,315		
TEICHROB, GARY	2,777,284	WEI, TAO-CHIN	2,814,282		
TERFLOTTH, CHRISTIAN	2,810,797	WEINSTEIN, BARRY B.	2,775,274		
TERFLOTTH, CHRISTIAN	2,810,913	WELSH, EDWARD	2,813,980		
THALES	2,813,193	WELTE, NORBERT	2,810,976		
THALES	2,813,362	WESTON, JOHN LIONEL	2,812,062		
THALES	2,813,619	WHITE, JOSEPH M.	2,813,916		
THE BOEING COMPANY	2,803,400	WILBERTS, CRAIG A.	2,810,972		
THE BOEING COMPANY	2,804,837	WILLIS, MARK ELLIOT	2,807,885		
THE CROSBY GROUP LLC	2,813,150	WILSON, ALLAN	2,775,546		
THE DOW GLOBAL TECHNOLOGIES LLC	2,810,642	WOLFE, JERRY L., JR.	2,810,792		
		WOLFE, MELVIN E.	2,807,215		

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A. RAYMOND ET CIE	2,830,261	HUTNICZA IM.	RESEARCH AND
ABB RESEARCH LTD	2,830,330	STANISLAWA STASZICA	DEVELOPMENT
ABBOTT CARDIOVASCULAR SYSTEMS INC.	2,830,357	W KRAKOWIE	COMPANY LTD.
ABBOTT LABORATORIES	2,829,794	AKITA, GEOFFREY Y.	2,829,755
ABBVIE INC.	2,829,768	AKZO NOBEL CHEMICALS	ARISTOFF, PAUL
ABBVIE INC.	2,829,773	INTERNATIONAL B.V.	2,829,939
ABEC, INC.	2,830,250	AKZO NOBEL CHEMICALS	ARONHALT, TAYLOR W.
ABENHAIM, LUCIEN	2,829,719	INTERNATIONAL B.V.	ARRIGHI, PAOLO
ABISDID, CHARLENE	2,830,176	AKZO NOBEL COATINGS	ARUMUGAM,
ABISDID, CHARLENE	2,830,180	INTERNATIONAL B.V.	VIJAYALAKSMI
ABISDID, CHARLI	2,830,176	AL-DOSSARY, SALEH	ASAMI, TOKIKO
ABISDID, CHARLI	2,830,180	ALABATA, ENRIQUE	ASSISTANCE PUBLIQUE -
ABISDID, CHARLOTTE	2,830,176	ALCHIMER	HOPITAUX DE PARIS
ABISDID, CHARLOTTE	2,830,180	ALCOA INC.	ATOPIX THERAPEUTICS
ABISDID, MARLENE	2,830,176	ALEXANDER, AARON G.	LIMITED
ABISDID, MARLENE	2,830,180	ALI, IMTIAZ	ATRASH, BUTRUS
ABRAHANTES PEREZ, MARIA DEL CARMEN	2,830,325	ALLARDYCE, MARK	2,830,148
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ACHTERMAN, KERMIT	2,828,492	ALMAGRO, JUAN CARLOS	2,829,845
ACTELION PHARMACEUTICALS LTD	2,830,204	ALSTOM TECHNOLOGY LTD	AW, CHENG HOK
ADC TELECOMMUNICATIONS, INC.	2,830,251	AM ENDE, CHRISTOPHER	AX-INVEST BVBA
ADC TELECOMMUNICATIONS, INC.	2,830,252	WILLIAM	AXIOMED SPINE
ADELT, ISABELLE	2,830,117	AMAZON TECHNOLOGIES INC.	2,829,679
ADRIAANSEN, LUC	2,830,156	AMAZON TECHNOLOGIES, INC.	AXON SPORTS, LLC
ADVANCED LITHIUM ELECTROCHEMISTRY CO., LTD	2,830,111	AMAZON TECHNOLOGIES, INC.	AYERS, MICHAEL
ADVANCED MATERIAL ENGINEERING PTE LTD	2,829,784	AMBER, RAFAEL	AYMAR, CAROLINE
ADVANCED SOFTMATERIALS INC.	2,829,854	AMCOR FLEXIBLES	BABURAO, BARATH
ADVANCED SOFTMATERIALS INC.	2,829,857	TRANSPAC NV	BABYLISS FACO SPRL
ADVANCED SOFTMATERIALS INC.	2,829,862	AMGEN INC.	BAE, SUYEAL
ADVANCED SOFTMATERIALS INC.	2,829,864	AMGINE TECHNOLOGIES	BAIER, BETTINA
ADVANCED SOFTMATERIALS INC.	2,829,864	LIMITED	BAIER, BETTINA
ADVAXIS	2,829,960	AMICUS THERAPEUTICS, INC.	BAILEY, STEPHEN
AGOSTON, KAROLY	2,830,025	ANDERMANN, LAWRENCE, JR.	BAKER HUGHES
AGRAWAL, MAULI	2,829,881	ANDERSEN, PATRICK	INCORPORATED
AHMADI, MAJID	2,829,986	ANDERSON, GLENN MARK	BAKER HUGHES
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AHRENS, HARTMUT	2,830,090	ANDREE, ROLAND	BALAGUER, FRANCESCA
AIRBUS OPERATIONS LIMITED	2,830,029	ANDRITZ INC.	BALK, ROELOF
AISSAOUI, HAMED	2,830,204	ANDRITZ OY	BALPE, CEDRIC
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		ANTIER, GREGORY	BARKER, PAUL
		AOKI, HITOMI	BARRECA, GIUSEPPE
		AQUA ONE TECHNOLOGIES LLC	BARTOLOME-NEBREDA,
		ARAGONES, ISIDORE	JOSE MANUEL
		ARAGONES, ISIDORE	BASF SE
		ARAI, SHINYA	BASF SE
			BASF SE
			BASTIAANS, HENRICUS
			MARIA MARTINUS
			BAUMANN, LEONHARD
			BAUMANN, LEONHARD
			BAUMANN, STEPHEN F.
			BAVETSIAS, VASSILIOS
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BAYER INTELLECTUAL PROPERTY GMBH	2,830,089	BLICE, REBECCA	2,829,679	AGENCY BRANCH 2,830,240
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BAYLOR RESEARCH INSTITUTE	2,830,329	BOARD OF REGENTS OF THE UNIVERSITY OF TEXAS SYSTEM	2,830,375	BROWN UNIVERSITY 2,830,265
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BENHAYOUN, JACQUES	2,830,180	BOSSES, MARK D.	2,830,211	CANCER RESEARCH TECHNOLOGY LIMITED 2,830,143
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BENO, DAVID	2,829,768	BOULARD, STEPHANE	2,830,265	CAPELLI, ANNA MARIA 2,829,982
BENSEN, DANIEL	2,829,939	BOURGEAIS, JEAN-MARIE	2,830,064	CARABIN, PIERRE 2,830,289
BENT, DAVID	2,830,318	BOVE BONET, FRANCISCO	2,830,204	CARADEC, JOSSELIN 2,829,858
BERENDES, ANTJE	2,830,088	BOYCE, SUSAN	2,829,698	CARBO CERAMICS, INC. 2,829,694
BERNARD, PHILIP S.	2,830,240	BRAGG, IAWN Y	2,829,824	CARCLO TECHNICAL PLASTICS LIMITED 2,830,010
BERNARD, VERONIQUE	2,829,880	BRANDT, EVA	2,829,707	CARCL TECHNICAL PLASTICS LIMITED 2,830,015
BESSE, MICHAEL E.	2,829,778	BRANDVOLD, TIMOTHY A.	2,830,113	CARCL TECHNICAL PLASTICS LIMITED 2,830,082
BETANCOURT, AIMESTHER	2,829,801	BRANDWINE, ERIC J.	2,830,309	CARNA BIOSCIENCES INC. 2,830,148
BEYER, CARSTEN	2,830,311	BRANTON, DANIEL	2,829,792	CARPENTER, DAVID L. 2,830,168
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BHATIA, SANDEETA N.	2,830,235	BRAVILOR HOLDING B.V.	2,829,915	CASSIDIAN SAS 2,830,303
BINCH, HAYLEY MARIE	2,829,803	BREEZE-STRINGFELLOW, ANDREW	2,829,833	CASTAGNARO, ATILIO PEDRO 2,830,194
BIOMET MANUFACTURING, LLC	2,830,202	BREEZE-STRINGFELLOW, ANDREW	2,830,089	CEDARS-SINAI MEDICAL CENTER 2,830,351
BIOMET UK HEALTHCARE LIMITED	2,829,823	BREEZE-STRINGFELLOW, ANDREW	2,829,587	CEDARS-SINAI MEDICAL CENTER 2,830,362
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DOW CORNING CORPORATION	2,830,318	ERICSON, DANIEL GRANT	2,830,420	FREITAG, NICOLAS	2,830,331
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KOI, MINORU	2,830,416	LARSEN, HALVOR PETER	2,830,062	LINDMAN, BJORN OLOF	2,830,118
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KORBER, KARSTEN	2,830,138	LAVY, ERAN	2,829,791	LLOYD, RUSSELL	2,829,823
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QUEST CORING USA, INC.	2,830,213	RIZVI, SYED AIJAZ	2,829,802	KACHARULAL	2,830,237
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QUINN, ANTHONY	2,829,767	ROBERTSON, PHILIP	2,830,082	SASAI, HISAO	2,830,046
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VENDELY, MICHAEL J.	2,829,824	WEISENBURGH, WILLIAM B.,		JOHN	2,826,463
VENDELY, MICHAEL J.	2,830,214	III	2,830,214	YASUI, AKIRA	2,830,147
VENTIMIGLIA, GIANPIERO	2,821,211	WEISMAN, PAUL THOMAS	2,830,208	YEUNG, JEFFREY E.	2,829,882
VERDUIN, MENNO		WEISMAN, PAUL THOMAS	2,830,211	YEUNG, TERESA T.	2,829,882
ALEXANDER	2,829,587	WEISMAN, PAUL THOMAS	2,830,222	YIN, MING	2,830,265
VERES, ROBERT DEAN	2,830,412	WERNER, KLAUS	2,829,817	YISSUM RESEARCH	
VERES, TEODOR	2,830,103	WERNER, KLAUS	2,829,821	DEVELOPMENT	
VERNON-HARCOURT,		WESTINGHOUSE ELECTRIC		COMPANY OF THE	
EDWARD	2,829,708	COMPANY LLC	2,830,162	HEBREW UNIVERSITY OF	
VERSEON CORPORATION	2,829,790	WHALLEY, JOHN M.	2,829,920	JERUSALEM LTD.	2,829,791
VERTEX PHARMACEUTICALS		WHITE, CARL L.	2,829,806	YOKOE, ICHIRO	2,829,866
INCORPORATED	2,829,803	WHITE, KRISTINE A.	2,829,770	YONEZAWA, DAISAKU	2,829,907
VEST, RYAN W.	2,830,267	WHITE, PERRY KIM	2,826,112	YOO, ANDREW	2,830,214
VETTER PHARMA-		WHITLEY, ROGER L.	2,830,292	YOON, EUN JIN	2,830,342
FERTIGUNG GMBH & CO.		WICKHAM, JEFFREY N.	2,829,829	YOSHIDA, HIROSHI	2,829,753
KG	2,829,712	WIDENHOUSE, TAMARA	2,830,214	YOSHIDA, HIROSHI	2,830,054
VEXIM SAS	2,830,153	WIEDENBECK, NELLIE	2,829,808	YOSHIDA, NAOFUMI	2,829,907
VEY, MARTIN	2,829,793	WILCZEK, KLAUS	2,830,328	YOSHIMURA, YUMIKO	2,829,744
VIDEODEALS.COM S.A.	2,830,219	WILD, PETER MARTIN	2,830,281	YOUNG, JOSEPH E.	2,830,214
VIEILLARD, SEBASTIEN	2,829,878	WILDGOOSE, JASON LEE	2,829,828	YOVINE, ALEJANDRO	2,829,988
VIFOR (INTERNATIONAL) AG	2,826,463	WILDGOOSE, JASON LEE	2,829,844	YU, XIONG	2,829,687
VION, JEAN-MARC ROLAND		WILLIAMS, ALUN	2,830,029	YU, XIONG	2,829,690
GHISLAIN	2,830,286	WILLIAMS, DAVID CHARLES	2,829,790	YUAN, ZHEDONG	2,829,687
VISH, RONALD J.	2,830,168	WILLIAMS, JEFFERY J.	2,830,244	YUAN, ZHEDONG	2,829,690
VITSE, FREDERIC	2,830,343	WILLIAMSON, DON	2,829,759	ZAVERUCHA, GREGORY	
VIVOLINE MEDICAL AB	2,830,307	WILLOUGHBY, CHRIS	2,830,158	MARC	2,830,285
VIVOLUX AB	2,830,081	WILSON, BRETT A.	2,829,694	ZEBHAUSER, BENEDIKT	2,829,713
VOERSTE, ARND	2,829,822	WINKLER, MARK	2,830,313	ZEILLINGER, ROBERT	2,830,005
VOERSTE, ARND	2,830,117	WINNARD, STANLEY D.	2,829,797	ZENITH TECHNOLOGIES, LLC	2,829,698
VOICEAGE CORPORATION	2,830,105	WISSLING, MATTHIAS	2,830,313	ZHANG, FAN	2,830,110
VOIT, THOMAS	2,829,703	WOJTAS, PETER	2,830,292	ZHANG, GEOFF G.	2,829,768
VOITH PATENT GMBH	2,830,088	WOLTER, WOLFGANG	2,830,207	ZHANG, JUNHU	2,829,939
VOLZ, JANNA B.	2,829,824	WONG, SERGIO E.	2,829,939	ZHANG, LING-HUA	2,829,592
VUCAK, MARIJAN	2,830,300	WOO, JONG SOO	2,830,342	ZHANG, YAN	2,830,375
WAHLEN, PATRICK	2,830,199	WOOD, CHRISTOPHER J.	2,829,880	ZHAO, CHANGMING	2,829,857
WAJS, ANDREW	2,830,110	WOOD, KEITH ANTONY	2,829,748	ZHAO, CHANGMING	2,829,864
WALDER, BRUNO	2,829,703	WOREK, CEZARY	2,829,807	ZHENG, XUESONG	2,829,666
WALDER, BRUNO	2,829,706	WORRELL, BARRY C.	2,829,824	ZHOU, HONG MIMI	2,829,963
WALKER, DAVID RYAN	2,830,109	WORRELL, BARRY C.	2,830,214	ZHOU, NING	2,829,944
WANG, CHENG	2,830,348	WU, HUAILIANG	2,829,768	ZHU, LUOLE	2,829,990
WANG, DEPING	2,829,993	WU, SHENG-JIUM	2,829,963	ZHU, XUEYAN	2,829,687
WANG, EDWIN	2,829,776	WYATT, STUART ALAN	2,830,206	ZHU, XUEYAN	2,829,690
WANG, JINSONG	2,829,765	WYETH LLC	2,830,338	ZHU, YONGHONG	2,830,112
WANG, XU	2,830,168	WYETH, MARK T.	2,830,085	ZIELINSKI, RYSZARD	2,830,192
WANNER, KENT DAVID	2,826,112	WYSTRACH GMBH	2,830,207	ZIEMER, FRANK	2,830,090
WARD, PATRICK	2,830,010	XIA, ZHINAN	2,829,767	ZIMMER GMBH	2,830,197
WARD, PATRICK	2,830,015	XIONG, WEI	2,829,680	ZIMMERMAN, DANIEL	2,830,356
WARD, PATRICK	2,830,082	XYLEM IP HOLDINGS LLC	2,830,058	ZIMMERS, KARL	2,829,679
WARD, PETER	2,829,950	YAK, CHEE KEONG	2,829,784	ZINGMAN, ARON O.	2,829,824
WASHINGTON UNIVERSITY	2,830,240	YAMADA, HAJIME	2,830,043	ZINGMAN, ARON O.	2,830,214
WATABE, TOSHIAKI	2,830,043	YAMAGATA, YOUHEI	2,830,140	ZIOLKOWSKI, EVAN	
WATANABE, KIMIKO	2,830,140	YAMAGUCHI, HIROKI	2,829,809	MICHAEL	2,830,264
WATANABE, SHINICHIRO	2,829,753	YAMAGUCHI, KATSUNORI	2,829,741	ZNAMEROSKI, ELIZABETH A.	2,829,842
WATANABE, TOSHIAKI	2,830,043	YAMAMOTO, KENJI	2,830,084	ZOUBEIDI, AMINA	2,830,191
		YAMAMOTO, TAKESHI	2,829,753	ZOUBEIDI, AMINA	2,830,195

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ADAMSON, LINDA A.	2,829,715	DAVIES, DAMIAN	2,826,749	ITTNER, SARAH E.	2,829,715
AGUILAR, CARLOS M.	2,829,590	DEL MONTE CORPORATION	2,829,908	JAB DISTRIBUTORS, LLC.	2,829,527
ALHILO, ESAN A.	2,825,386	DELEBECQUE, FREDERIC	2,829,581	JOHNS, FRANK-THOMAS	2,829,590
ALY, SHERIF	2,826,925	DEMETRIADES, DEMETRIOS	2,829,353	JOHNSON CONTROLS	
ARATA, LOUIS K.	2,826,925	DENIEGA, JOSE CASTILLO	2,825,217	TECHNOLOGY	
ARROW, AMY	2,827,671	DENIEGA, JOSE CASTILLO	2,825,224	COMPANY	2,829,590
ASPEX GROUP INC.	2,829,632	DIAZ, YOMARYRA	2,829,908	JONES, JOHN E., III	2,826,531
AUTOMED TECHNOLOGIES, INC.	2,828,034	DOLBY LABORATORIES		JURAVIC, DAVOR	2,829,908
BAKER, JOFFRE B.	2,829,476	LICENSING		KANG, HYOSIG	2,826,925
BALTORINIC, FRANJO	2,829,908	CORPORATION	2,828,589	KEEHN, WILLIAM	2,829,908
BANERJEE, KASHI	2,826,695	DONATE, FELIPE A.	2,829,715	KEMP, JAMES	2,826,945
BARNVOS, DONALD	2,829,908	DONNER, BENJAMIN C.	2,826,531	KHANDEKAR, AAMOD D.	2,829,721
BARRATTE, CHRISTINE	2,829,717	DOW GLOBAL		KIMBERLY-CLARK	
BAUTISTA, STEVEN	2,829,908	TECHNOLOGIES LLC	2,829,715	WORLDWIDE, INC.	2,825,217
BECKER, MICHAEL C.	2,829,715	DUGAL, AMARDEEP SINGH	2,826,925	KIMBERLY-CLARK	
BELL, JAMES	2,829,527	EBBITT, PETER	2,826,925	WORLDWIDE, INC.	2,825,224
BELL, MARK JAMES	2,826,699	EDWARDS LIFESCIENCES		LA CROIX, MICHAEL E.	2,829,590
BENICHOU, NETANEL	2,825,349	CORPORATION	2,825,349	LAKEWOOD-AMEDEX, INC.	2,827,671
BENSON, PAUL ALAN	2,826,749	ELMALEH, DAVID	2,825,161	LANHAM, GREGORY TREAT	2,826,699
BLACKER, RICK	2,826,724	EMERSON ELECTRIC CO.	2,825,386	LEW, ERIC J.	2,829,908
BLACKWELL, TIMOTHY	2,826,925	ENGELBRETH, DANIEL	2,826,724	LIFESCAN, INC.	2,826,512
BLOMQUIST, MICHAEL L.	2,826,496	F. HOFFMANN-LA ROCHE AG	2,826,887	LORIN, CLARISSE	2,829,581
BLOOMFIELD, KIM	2,826,916	FARAJIDANA, AMIR	2,829,721	LUND, HENRIK	2,826,916
BOSTON SCIENTIFIC NEUROMODULATION CORPORATION		FASANO, DAVID M.	2,829,715	MAKO SURGICAL CORP.	2,826,925
BRADLEY, DONALD CARMON	2,826,117	FAUST, MARK HENRY	2,826,496	MARS, INCORPORATED	2,826,727
BRAEBON MEDICAL CORPORATION		FERRE, MAURICE	2,826,925	MASSENGALE, ROGER	2,825,217
BREDESEN, DALE E.	2,829,973	FISCHMAN, ALAN J.	2,825,161	MASSENGALE, ROGER	2,825,224
BUCK INSTITUTE FOR AGE RESEARCH		FLEISCHMAN, HILDA	2,829,908	MCCARTHY, WIL	2,825,332
BUCK, HARVEY B., JR.	2,826,887	FORREST, KEVIN	2,825,217	MCINTOSH, CHARLES L.	2,829,353
BYNUM, GAIL BETH	2,826,496	FORREST, KEVIN	2,825,224	MEARS, DANA C.	2,826,925
CAMPORINI, ALFRED V.	2,826,727	FROMAGERIES BEL	2,827,557	MENDOZA, DAVID	2,829,590
CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE		GAAL, PETER	2,829,721	MICRO MOTION, INC.	2,826,699
CHATELIER, RONALD C.	2,829,581	GATTON, STEVEN L.	2,827,671	MICROSOFT CORPORATION	2,826,116
CHEN, YUEH-JYH	2,826,512	GENENCOR		MINNICH, KEITH R.	2,826,695
CHUDY, DUANE S.	2,829,527	INTERNATIONAL, INC.	2,829,859	MINTEL, THOMAS	2,826,118
COBLEIGH, MELODY A.	2,828,034	GENOMIC HEALTH, INC.	2,829,476	MINTEL, THOMAS E.	2,826,945
COLGATE-PALMOLIVE COMPANY	2,829,476	GINGLES, BRUCE	2,829,353	MOLLET, LUCILLE	2,829,581
COLGATE-PALMOLIVE COMPANY	2,826,118	GLAUSER, SANDI	2,826,925	MONTOJO, JUAN	2,829,721
COLLINS, THOMAS M		GRANGE, NATHAN	2,826,749	MORGAN, CURTIS A.	2,826,729
COOK MEDICAL TECHNOLOGIES LLC	2,829,581	GRIMLER, DOMINIQUE	2,829,487	MOSES, DENNIS	2,826,925
CRONIN, MAUREEN T.	2,826,512	HAJAJ, BINYAMIN	2,826,925	MOZES, ALON	2,826,925
DAL, SYLVAIN	2,829,527	HAND, RANDALL	2,826,925	NIAZI, KAYVAN	2,829,654
		HAYES, NATHAN T.	2,827,841	NOVARTIS AG	2,829,487
		HEIMAN, JEROME R.	2,829,590	NOVOZYMES A/S	2,826,916
		HILL, JEFFREY	2,826,116	NOVOZYMES NORTH	
		HODGES, ALASTAIR M.	2,826,512	AMERICA, INC.	2,826,916
		HOHLBEIN, DOUGLAS J.	2,826,118	OLSON, LESLIE E.	2,826,729
		HUNT, JAMES B.	2,826,945	PATTEN, ANDREW TIMOTHY	2,826,699
		IFERGAN, NONU	2,829,353	PETERSON, DAVID K. L.	2,826,117
		ILLSLEY, SCOTT	2,829,632	PFANNER, THOM	2,829,590
		INSTITUT PASTEUR	2,826,925	PORTO, JAMES DAL	2,825,217
			2,829,581	PORTO, JAMES DAL	2,825,224
				POULOSE, AYROOKARAN J.	2,829,859

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QUALCOMM INCORPORATED	2,829,721
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RAKE, KENNETH W. (DECEASED)	2,825,217
RAKE, KENNETH W. (DECEASED)	2,825,224
RAVENBRICK, LLC	2,825,332
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ROHM AND HAAS COMPANY	2,829,715
ROOP, STEPHEN S.	2,826,729
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RUSSELL, BRUCE M.	2,826,118
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SEETZEN, HELGE	2,828,589
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SHAstry, ARUN	2,826,727
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SIMINUK, MARK	2,825,217
SIMINUK, MARK	2,825,224
SMITHS MEDICAL ASD, INC.	2,826,496
SORRENTINO, ALAN V.	2,826,945
SPENSER, BENJAMIN	2,825,349
STACK, CHARLES PAUL	2,826,699
SUNFISH STUDIO, INC.	2,827,841
SUTTLE, JAMES M.	2,826,727
TANGY, FREDERIC	2,829,581
TAPIA, WILLIAM	2,826,925
TEPE, THOMAS R.	2,829,715
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THE TEXAS A&M UNIVERSITY SYSTEM	2,826,729
THOMPSON, TERRY	2,827,671
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TRUDELL MEDICAL INTERNATIONAL	2,826,724
TSURUMAKI, MAUMI	2,829,590
VEOLIA WATER SOLUTIONS & TECHNOLOGIES NORTH AMERICA, INC.	2,826,695
VILKS, CLINTON S.	2,826,496
WACHOWICZ, REBECCA J.	2,829,715
WAGUESPACK, KENNETH	2,826,118
WARD, KEVIN JOHN	2,829,717
WASHINGTON BIOTECH CORPORATION	2,826,821
WEAVEXX, LLC	2,829,717
WEBER, JEAN-CLAUDE	2,827,557
WEYERHAEUSER NR COMPANY	2,826,531
WILLCOCKS, NEIL A.	2,826,727
WILLIAMS, DAVID R.	2,826,116
WYRICK, RONALD E.	2,826,821
XU, HUI	2,826,916
YEH, CHING-YAO	2,829,527