



Canadian
Intellectual Property
Office

An Agency of
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Office de la propriété
intellectuelle
du Canada

Un organisme
d'Industrie Canada

ISSN-1712-4034

The Patent

Office Record

La Gazette

du Bureau des brevets



Vol. 140 No. 3 January 17, 2012

Vol. 140 No 3 le 17 janvier 2012

Canada



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

4. Orders for Patents by Class or Sub-Class

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

2. Code des pays

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

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

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

Article 25.1* Demande d'une copie d'un document sous forme électronique :	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 méga-octets qui excède 7 méga-octets, l'excédant étant arrondi au multiple supérieur	10 \$

4. Commande de brevets par classe ou sous-classe

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

Notices

5. Advice on Making a Patent Application

Any person intending to file a patent application may obtain an information kit on 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 on 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

2,523,478
2,543,572

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.

2,523,478
2,543,572

9. Applications Open to Public Inspection

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

10. Language of Published Documents

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

11. PATENT COOPERATION TREATY (PCT) SCHEDULE OF FEES APPLICABLE FOR APPLICATIONS FILED ON OR AFTER January 1st, 2012

1. Transmittal Fee (Rule 14)	\$300
2. International Filing Fee	\$1518*
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.

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 1er janvier 2012

1. Taxe de transmission (Règle 14)	300 \$
2. Taxe de dépôt internationale	1518 \$*
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

Notices

Failure to pay the fees will result in the withdrawal of the application by the receiving office.

4. Late payment fee

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

Preliminary Examination

5. Handling fee (Rule 57.2(a)) \$228

6. Preliminary examination fee (Rule 58) \$800

* International fees will be reduced by:

- **\$114** for all applications filed using PCT-EASY,
- **\$228** for all applications filed electronically using PCT-SAFE (The request in character coded format).
- **\$342** for all applications filed electronically using PCT-SAFE (The request, description, claims and abstract in character coded format).

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.

délai d'un mois à compter de l'invitation. Si vous omettez de payer les taxes, l'office récepteur retirera votre demande.

4. Taxe pour paiement tardif

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

Examen préliminaire

5. Taxe de traitement (Règle 57.2a) 228 \$

6. Taxe d'examen préliminaire (Règle 58) 800 \$

* Les frais seront réduits de:

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

12. 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 deliv-

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 docu-

Notices

ered. No equivalent provisions exist under the *Industrial Design, Copyright or Integrated Circuit Topography Acts*.

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:

(i) on which such Office or organization is not open to the public for the purposes of the transaction of official business;

(ii) on which ordinary mail is not delivered in the locality in which such Office or organization is situated;

(iii) 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

(iv) 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:

ments 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*.

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

i) où cet office ou cette organisation n'est pas ouvert au public pour traiter d'affaires officielles;

ii) où le courrier ordinaire n'est pas délivré dans la localité où cet office ou cette organisation est situé;

iii) 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

iv) qui, lorsque cet office est l'administration gouvernementale d'un État contractant chargée de délivrer des brevets, est un jour férié dans une partie de cet État contractant, et dans le cas où la législation nationale applicable par cet office prévoit, à l'égard des demandes nationales, que, dans cette situation, ce délai prend fin le jour suivant; le délai prend fin le premier jour suivant auquel aucune de ces quatre circonstances n'existe plus.”

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

Jours fériés provinciaux ou territoriaux

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

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

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

- 1) All Saturdays and Sundays
- 2) *New Year's Day (Jan. 1)
- 3) Good Friday
- 4) Easter Monday
- 5) Victoria Day - First Monday immediately preceding May 25
- 6) *St. John the Baptist Day (June 24)
- 7) *Canada Day (July 1)
- 8) Labour Day - First Monday in September
- 9) Thanksgiving Day - Second Monday in October
- 10) *Remembrance Day (November 11)
- 11) *Christmas Day (December 25)
- 12) 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 incon-

- 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 statutaire)
 - 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 :

- 1) Tous les samedi et dimanche
- 2) *Jour de l'An (1er janvier)
- 3) Vendredi Saint
- 4) Lundi de Pâques
- 5) Fête de Victoria - premier lundi précédant immédiatement le 25 mai
- 6) *Saint-Jean-Baptiste (le 24 juin)
- 7) *Fête du Canada (1er juillet)
- 8) Fête du travail - premier lundi de septembre
- 9) Jour de l'Action de grâces - deuxième lundi d'octobre
- 10) *Jour du souvenir (11 novembre)
- 11) *Jour de Noël (25 décembre)
- 12) 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 diver-

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sistency between this notice and the applicable legislation, the legislation must be followed.

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.

gence entre le présent énoncé et la législation applicable, c'est la législation qui prévaudra.

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.

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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.

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).

15. Correspondence Procedures

January 11, 2012

Updated 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. **This notice replaces all previous notices.**

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.

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*.

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. Procédures de correspondance

Le 11 janvier 2012

Mise à jour des procédures de correspondance

Note : 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. **Le présent avis remplace tous les avis antérieurs à ce sujet.**

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.

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:

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
6. Canada Business - Nova Scotia
1575 Brunswick Street
Halifax, NS B3J 2G1
Tel.: 902-426-8604
Toll-free: 1 888 576-4444

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 consid-

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 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
6. Entreprise Canada - Nouvelle Écosse
1575 rue Brunswickt
Halifax, NS B3J 2G1
Tél.: 902-426-8604
Sans-frais: 1 888 576-4444

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

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ered 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.

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.

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.

2. Service Courrier 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 Courrier 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 Courrier 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.

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

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

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

3.1 Facsimile

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

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

Facsimile correspondence 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.

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

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

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

3.1 Correspondance par télécopieur

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

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

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

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

Quand on transmet par télécopieur un document comprenant une demande d'acquiescement 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.

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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.

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 89*bis*, 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](#).

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.

Brevets

Aux fins du paragraphe 5(6) des Règles sur les brevets, la correspondance suivante destinée au Bureau des brevets peut être envoyée 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 89*bis* 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 télécopieur ou remis en mains à l'OPIC ou à un [établissement désigné](#).

Notices

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.](#)

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

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;](#)
 - [payment of industrial design maintenance fees.](#)
- and
- [general correspondence relating to industrial designs.](#)

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.](#)

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;](#)
 - [paiement des droits de maintien des dessins industriels.](#)
- et
- [correspondance générale relative aux dessins industriels.](#)

Avis

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.

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

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'OPIIC. 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'OPIIC 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.

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'OPIIC 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'abrégié. 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'OPIIC accepte le dépôt de la partie de la

Notices

description and/or any table related to the sequence listing(s) be filed, at the option of the applicant:

(i) only on an electronic medium in electronic form in accordance with section 702 of Part 7 of the PCT Administrative Instructions; or

(ii) both on an electronic medium in electronic form and on paper in accordance with section 702 of Part 7 of the PCT Administrative Instructions;

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

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

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

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

For further details concerning the filing of sequence listings and/or tables in electronic form, including the 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.

description contenant les listages des séquences et/ou de tout tableau relatif aux listages des séquences et ce, à la discrétion du requérant :

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

(ii) sur support papier et sur support électronique sous forme électronique, conformément à l'article 702 de la Partie 7 des Instructions administratives du PCT,

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

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

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

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

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

Avis

4. Details concerning the electronic formats accepted

Patents

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

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

When applicable, the Patent Office will accept files in the TIFF, PDF and ASCII format when they comply with the following specifications:

TIFF Format:

- * TIFF CCITT Group 4, single or multi-page, black & white
- * Resolution of either 300 or 400 dpi
- * The dimensions of the scanned/stored images should match that of the paper requirements, namely 8 1/2" by 11" or A4.

PDF Format:

- * Adobe Portable Document Format Version 1.4 compatible
- * Non-compressed text to facilitate searching;
- * Unencrypted text;
- * No embedded OLE objects;
- * All fonts must be embedded and licensed for distribution.

ASCII

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

4. Précisions concernant les formats électroniques acceptés

Brevets

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

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

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

Format TIFF

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

Format PDF

- * Compatible avec Adobe Portable Document Format Version 1.4
- * Texte non comprimé, pour faciliter la recherche
- * Texte non chiffré
- * Pas d'objets OLE incorporés
- * Toutes les polices de caractère doivent être incorporées et leur distribution doit être autorisée.

ASCII

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

Notices

Industrial Design

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

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

TIFF Format

:

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

Photographs in JPEG Format:

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

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

5. General Information

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

16. Canadian Applications Open to Public Inspection

The *Canadian Patent Office Record* of January 17, 2012 contains applications open to public inspection from December 25, 2011 to December 31, 2011

Dessins industriels

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

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

Format TIFF:

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

Photographies en format JPEG :

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

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

5. Renseignements généraux

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

16. Demandes canadiennes mises à la disponibilité du public

Ce numéro de la *Gazette du bureau des brevets* contient les demandes disponibles au public pour consultation pour la période du 25 décembre 2011 au 31 décembre 2011

Avis

Canadian Patents Issued

January 17, 2012

Brevets canadiens délivrés

17 janvier 2012

[11] 2,148,712
[13] C

[51] Int.Cl. C12N 5/0789 (2010.01) C12N 5/071 (2010.01) A61K 31/505 (2006.01) A61K 35/14 (2006.01) A61K 35/28 (2006.01) A61K 38/00 (2006.01) A61K 38/19 (2006.01) A61K 38/39 (2006.01) A61K 39/395 (2006.01) A61K 48/00 (2006.01) C07K 16/28 (2006.01)

[25] EN

[54] PERIPHERALIZATION OF HEMATOPOIETIC STEM CELLS

[54] PERIPHERISATION DE CELLULES SOUCHES HEMATOPOIETIQUES

[72] PAPAYANNOPOULOU, THALIA, US

[73] BOARD OF REGENTS OF UNIVERSITY OF WASHINGTON, US

[85] 1995-05-04

[86] 1993-11-15 (PCT/US1993/011060)

[87] (WO1994/011027)

[30] US (07/977,702) 1992-11-13

[11] 2,194,478
[13] C

[51] Int.Cl. C12N 15/56 (2006.01) C07K 19/00 (2006.01) C12N 9/42 (2006.01) C12N 15/62 (2006.01) C12P 7/10 (2006.01) C12P 19/14 (2006.01)

[25] EN

[54] GENE CODING FOR THE E1 ENDOGLUCANASE

[54] GENE CODANT L'ENDOGLUCANASE E1

[72] THOMAS, STEVEN R., US

[72] LAYMON, ROBERT A., US

[72] HIMMEL, MICHAEL E., US

[73] ALLIANCE FOR SUSTAINABLE ENERGY, LLC, US

[85] 1997-01-06

[86] 1995-07-14 (PCT/US1995/008868)

[87] (WO1996/002551)

[30] US (08/276,213) 1994-07-15

[11] 2,211,147
[13] C

[51] Int.Cl. C12N 5/078 (2010.01) C12N 5/071 (2010.01) A61K 35/12 (2006.01) A61K 35/28 (2006.01) C12Q 1/02 (2006.01)

[25] EN

[54] A METHOD OF PREPARING AN UNDIFFERENTIATED CELL

[54] TECHNIQUE D'ELABORATION D'UNE CELLULE INDIFFERENCIEE

[72] ABULJADAYEL, ILHAM MOHAMED SALEH SAEED, GB

[73] TRISTEM TRADING (CYPRUS) LIMITED, CY

[85] 1997-07-22

[86] 1996-01-31 (PCT/GB1996/000208)

[87] (WO1996/023870)

[30] GB (9502022.8) 1995-02-02

[11] 2,246,933
[13] C

[51] Int.Cl. G06Q 30/06 (2012.01) G06Q 20/12 (2012.01)

[25] EN

[54] METHOD AND SYSTEM FOR PLACING A PURCHASE ORDER VIA A COMMUNICATIONS NETWORK

[54] METHODE ET SYSTEME DE COMMANDE D'ARTICLES SUR UN RESEAU DE TELECOMMUNICATION

[72] SPIEGEL, JOEL, US

[72] KAPHAN, SHEL, US

[72] BEZOS, JEFFREY P., US

[72] HARTMAN, PERI, US

[73] AMAZON.COM, INC., US

[22] 1998-09-11

[30] US (08/928,951) 1997-09-12

[30] US (09/046,503) 1998-03-23

[11] 2,264,191
[13] C

[51] Int.Cl. C12N 15/31 (2006.01) A61K 38/16 (2006.01) A61K 39/08 (2006.01) A61K 48/00 (2006.01) A61P 31/04 (2006.01)

C07K 14/33 (2006.01) C07K 19/00 (2006.01) C12N 1/19 (2006.01) C12N 1/21 (2006.01) C12N 5/10 (2006.01) C12N 15/09 (2006.01) C12N 15/62 (2006.01) C12P 21/02 (2006.01)

[25] EN

[54] RECOMBINANT TOXIN FRAGMENTS

[54] FRAGMENTS DE TOXINES RECOMBINES

[72] SHONE, CLIFFORD CHARLES, GB

[72] FOSTER, KEITH ALAN, GB

[72] QUINN, CONRAD PADRAIG, GB

[73] SYNTAXIN LIMITED, GB

[73] HEALTH PROTECTION AGENCY, GB

[85] 1999-02-22

[86] 1997-08-22 (PCT/GB1997/002273)

[87] (WO1998/007864)

[30] GB (9617671.4) 1996-08-23

[30] GB (9625996.5) 1996-12-13

[11] 2,265,792
[13] C

[51] Int.Cl. B01D 33/23 (2006.01)

[25] EN

[54] A DEVICE IN A FILTER SECTOR FOR A ROTATING FILTER DISC

[54] DISPOSITIF PLACE DANS LE SECTEUR DE FILTRAGE D'UN DISQUE DE FILTRAGE ROTATIF

[72] STRID, KENT, SE

[72] OSWALDSSON, ROLF, SE

[73] VOITH PAPER PATENT GMBH, DE

[85] 1999-03-16

[86] 1997-09-18 (PCT/SE1997/001570)

[87] (WO1998/011972)

[30] SE (9603430-1) 1996-09-19

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January 17, 2012**

[11] **2,276,442**
[13] C

[51] **Int.Cl. C07K 5/00 (2006.01) A61K 33/26 (2006.01) A61M 1/16 (2006.01) A61M 1/28 (2006.01)**
[25] EN
[54] **METHOD AND PHARMACEUTICAL COMPOSITION FOR IRON DELIVERY IN HEMODIALYSIS AND PERITONEAL DIALYSIS PATIENTS**
[54] **METHODE ET COMPOSITION PHARMACEUTIQUE POUR ADMINISTRER DU FER AUX PATIENTS SOUS HEMODIALYSE OU DIALYSE PERITONEALE**
[72] GUPTA, AJAY, US
[73] GUPTA, AJAY, US
[85] 1999-06-29
[86] 1997-12-30 (PCT/US1997/023719)
[87] (WO1998/029434)
[30] US (08/775,595) 1996-12-31
[30] US (60/055,315) 1997-08-07

[11] **2,292,893**
[13] C

[51] **Int.Cl. C12N 15/82 (2006.01) A01H 5/00 (2006.01) C12N 1/21 (2006.01) C12N 5/10 (2006.01)**
[25] EN
[54] **PLANT ARTIFICIAL CHROMOSOME (PLAC) COMPOSITIONS AND METHODS**
[54] **COMPOSITIONS DE CHROMOSOMES ARTIFICIELS DE PLANTES ET PROCEDES**
[72] COPENHAVER, GREGORY, US
[72] PREUSS, DAPHNE, US
[73] UNIVERSITY OF CHICAGO, US
[85] 1999-12-03
[86] 1998-06-03 (PCT/US1998/011288)
[87] (WO1998/055637)
[30] US (60/048451) 1997-06-03
[30] US (60/073741) 1998-02-05

[11] **2,294,271**
[13] C

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[54] **SYSTEME D'IMAGERIE UTILISANT UN CONVERTISSEUR A CHAMBRE D'AVALANCHE HAUTE DENSITE**
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[25] EN
[54] **METHOD AND DEVICE FOR IDENTIFICATION OF A TYPE OF MATERIAL IN AN OBJECT AND UTILIZATION THEREFOR**
[54] **PROCEDE ET DISPOSITIF D'IDENTIFICATION DU TYPE DE MATERIAU D'UN OBJET, ET UTILISATION DE CE DISPOSITIF**
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[72] FERBER, ALAIN, NO
[72] SAGBERG, HAKON, NO
[73] TOMRA SYSTEMS ASA, NO
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[25] EN
[54] **INOTROPIC AND DIURETIC EFFECTS OF EXENDIN AND GLP-1**
[54] **EFFETS INOTROPIQUES ET DIURETIQUES DE L'EXTENDINE ET DU GPL-1**
[72] YOUNG, ANDREW A., NZ
[72] PRICKETT, KATHRYN, US
[72] VINE, WILL, US
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[25] EN
[54] **CARDIAC ACTIVITY ALGORITHM ACTIVATION OF A NEUROSTIMULATOR**
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[72] O'DONOVAN, CORMAC A., US
[72] ADKINS, ROBERT A., US
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[54] **PROCEDE DE DETERMINATION DE L'EXISTENCE D'UNE ACTIVITE BIOLOGIQUE DE MICRO-ORGANISMES**
[54] **METHOD FOR DETERMINING THE EXISTENCE OF A BIOLOGICAL ACTIVITY OF MICROORGANISMS**
[72] ANGLADE, JEAN-YVES, FR
[72] BOISRAYON, MICHEL, FR
[72] SCARPITTA, ALAIN, FR
[72] DENUNZIO DEJUGNAC, CORINNE, FR
[72] MATHERON, ROBERT, FR
[72] BARSOTTI, NATHALIE, FR
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[54] **APPARATUS AND METHOD FOR INTERFERING WITH PATHOLOGICAL CELLS SURVIVAL PROCESSES**
[54] **APPAREIL ET PROCEDE PERMETTANT D'ENTRAVER LES PROCESSUS DE SURVIE DE CELLULES PATHOLOGIQUES**
[72] TOFANI, SANTI, IT
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[54] **METHOD AND SYSTEM FOR COMMUNICATING DATA FROM WIRELINE TERMINALS TO MOBILE TERMINALS**
[54] **METHODE ET SYSTEME DE TRANSMISSION DE DONNEES DE TERMINAUX CABLES A DES TERMINAUX MOBILES**
[72] HOWE, WALTER WESLEY, US
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[25] EN
[54] **METHOD AND APPARATUS FOR DERIVING POWER SYSTEM DATA FROM CONFIGURABLE SOURCE POINTS**
[54] **PROCEDE ET APPAREIL PERMETTANT DE DERIVER DES DONNEES RELATIVES A UN SYSTEME D'ALIMENTATION EN ENERGIE A PARTIR DE POINTS SOURCE CONFIGURABLES**
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[73] GENERAL ELECTRIC COMPANY, US
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[72] NICOLAI, THEODORE J., US
[72] BORCHARDT, GLENN R., US
[73] S&C ELECTRIC COMPANY, US
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[54] **SOFTWARE AND HARDWARE COMPONENT AUDIT AND INVENTORY MANAGEMENT SYSTEM**
[54] **SYSTEME DE GESTION DE VERIFICATION ET D'INVENTAIRE D'ELEMENTS DE LOGICIEL ET DE MATERIEL**
[72] NORRIE, ROSS, CA
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[25] EN
[54] **PROTECTIVE RECOMBINANT HAEMOPHILUS INFLUENZAE HIGH MOLECULAR WEIGHT PROTEINS**
[54] **PROTEINES DE HAUT POIDS MOLECULAIRE RECOMBINANTES PROTECTRICES, EXTRAITES D'HAEMOPHILUS INFLUENZAE**
[72] KLEIN, MICHEL H., CA
[72] YANG, YAN-PING, CA
[72] LOOSMORE, SHEENA M., CA
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[54] **SYSTEM AND METHOD FOR INSTALLING AN AUDITABLE SECURE NETWORK**
[54] **SYSTEME ET PROCEDE PERMETTANT D'INSTALLER UN RESEAU FIABLE ET VERIFIABLE**
[72] SMITH, FRED H., US
[72] SMITH, BENJAMIN H., US
[73] ANGEL SECURE NETWORKS, INC., US
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[13] C

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[25] EN
[54] **PATTERNED DEPOSITION OF ANTIBODY BINDING PROTEINS FOR OPTICAL DIFFRACTION-BASED BIOSENSORS**
[54] **DEPOT EN MOTIF DE PROTEINES FIXANT LES ANTICORPS, POUR BIOCAPTEURS A BASE DE DIFFRACTION OPTIQUE**
[72] EVERHART, DENNIS S., US
[72] KAYLOR, ROSANN M., US
[72] MCGRATH, KEVIN, US
[73] KIMBERLY-CLARK WORLDWIDE, INC., US
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[25] EN
[54] **PATTERNED BINDING OF FUNCTIONALIZED MICROSPHERES FOR OPTICAL DIFFRACTION-BASED BIOSENSORS**
[54] **LIAISON A MOTIFS DE MICROSPHERES FONCTIONNALISEES DESTINEES A DES BIOCAPTEURS BASES SUR LA DIFFRACTION OPTIQUE**
[72] EVERHART, DENNIS S., US
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[25] EN
[54] **METHOD TO DISTINGUISH PROSTATE CANCER FROM BENIGN PROSTATIC HYPERPLASIA**
[54] **PROCEDE PERMETTANT DE DISTINGUER LE CANCER DE LA PROSTATE DE L'HYPERPLASIE BENIGNE DE LA PROSTATE**
[72] MIKOLAJCZYK, STEPHEN D., US
[72] WANG, TANG J., US
[72] RITTENHOUSE, HARRY G., US
[72] WOLFERT, ROBERT L., US
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[13] C

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[13] C

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[72] ULRICH, WOLF-RUDIGER, DE
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[11] **2,378,647**
[13] C

[51] **Int.Cl. H04W 92/14 (2009.01)**
[25] EN
[54] **METHOD FOR INCREASING THE FLEXIBILITY OF A COMMUNICATION NETWORK WITH SEPARATED CALL CONTROL AND BEARER CONTROL**
[54] **PROCEDE PERMETTANT D'ACCROITRE LA FLEXIBILITE D'UN RESEAU DE COMMUNICATION AVEC SEPARATION DE LA COMMANDE D'APPEL ET DE LA COMMANDE DU DETENTEUR**
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[72] STUMPFT, MARTIN, DE
[73] TELEFONAKTIEBOLAGET LM ERICSSON, SE
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[54] **METHODS FOR SUPPRESSING APPETITE AND ENHANCING EXERCISE AND RECOVERY**
[54] **METHODE DESTINEE A SUPPRIMER L'APPETIT, A AUGMENTER L'EXERCICE ET A AMELIORER LE RETABLISSEMENT**
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[11] **2,381,221**
[13] C

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[54] **CATALYST STRUCTURE AND METHOD OF FISCHER-TROPSCH SYNTHESIS**
[54] **STRUCTURE ET PROCEDE CATALYTIQUES DE SYNTHESE FISCHER-TROPSCH**
[72] VANDERWIEL, DAVID P., US
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[72] BAKER, EDDIE G., US
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[54] **9-(PIPERAZINYLALKYL) CARBAZOLES UTILES EN TANT QUE MODULATEURS DE BAX**
[72] HALAZY, SERGE, FR
[72] BOMBRUN, AGNES, FR
[72] ANTONSSON, BRUNO, FR
[72] CHURCH, DENNIS, CH
[72] GERBER, PATRICK, CH
[72] MARTINOU, JEAN-CLAUDE, FR
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[54] **INTRAOCULAR LENS IMPLANTER**
[54] **DISPOSITIF D'IMPLANTATION DE LENTILLES INTRAOCULAIRES**
[72] HJERTMAN, BIRGER, SE
[72] HIMBERT, HANS, SE
[72] FRIDHOLM, JONAS, SE
[72] CRAFOORD, CARL-GOERAN, SE
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[54] **LIQUID SPECIMEN COLLECTION SYSTEM**
[54] **SYSTEME DE COLLECTE D'ECHANTILLONS DE LIQUIDE**
[72] CARANO, DONALD J., US
[72] WASEK, RAYMOND T., US
[73] BECTON, DICKINSON AND COMPANY, US
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[30] US (60/313,046) 2001-08-17

[11] **2,402,117**
[13] C

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[25] EN
[54] **CHIMERIC ANIMAL MODEL SUSCEPTIBLE TO HUMAN HEPATITIS C VIRUS INFECTION**
[54] **MODELE D'ANIMAL CHIMERIQUE SENSIBLE A L'INFECTION PAR LE VIRUS DE L'HEPATITE C HUMAINE**
[72] TYRRELL, D. LORNE, CA
[72] MERCER, DAVID F., CA
[72] KNETEMAN, NORMAN M., CA
[73] KMT HEPATECH, INC., CA
[85] 2002-09-11
[86] 2001-03-16 (PCT/CA2001/000350)
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[30] US (09/528,120) 2000-03-17

[11] **2,402,382**
[13] C

[51] **Int.Cl. H04L 9/32 (2006.01)**

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[54] **CENTRALIZED IDENTITY AUTHENTICATION FOR ELECTRONIC COMMUNICATION NETWORKS**
[54] **AUTHENTIFICATION CENTRALISEE D'IDENTITE POUR RESEAUX DE COMMUNICATION ELECTRONIQUE**
[72] BHAGAVATULA, RAVISHANKAR S., US
[72] BALASUBRAMANIAN, CHANDRA, US
[72] SHERWIN, FRANCIS M., US
[72] KERESMAN, MICHAEL A., III, US
[72] BOWMAN, JEFFRY J., US
[73] CARDINALCOMMERCE CORPORATION, US
[85] 2002-09-06
[86] 2001-03-06 (PCT/US2001/007061)
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[30] US (60/187,271) 2000-03-06
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[30] US (09/798,830) 2001-03-02

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[51] Int.Cl. G06F 9/455 (2006.01) G05B 17/02 (2006.01) G06F 17/50 (2006.01)

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[54] DISTRIBUTED SIMULATION

[54] SIMULATION REPARTIE

[72] GLOVER, STEVEN F., US

[72] WASYNCZUK, OLEG, US

[72] LUCAS, CHARLES E., US

[72] WALTERS, ERIC A., US

[72] JATSKEVICH, JURI V., CA

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[11] 2,413,058

[13] C

[51] Int.Cl. G06T 17/00 (2006.01) G06T 1/00 (2006.01)

[25] EN

[54] NODE STRUCTURE FOR

REPRESENTING 3-DIMENSIONAL

OBJECTS USING DEPTH IMAGE

[54] STRUCTURE DE NOEUDS POUR

LA REPRESENTATION D'OBJETS A

TROIS DIMENSIONS A L'AIDE DE LA

PROFONDEUR DE CHAMP DE

L'IMAGE

[72] IGNATENKO, ALEXEY

VICTOROVICH, RU

[72] PARK, IN-KYU, KR

[72] ZHIRKOV, ALEXANDER

OLEGOVICH, RU

[72] LEVKOVICH-MASLYUK, LEONID

IVANOVICH, RU

[72] KONOCHINE, ANTON, RU

[72] HAN, MAHN-JIN, KR

[72] BAYAKOVSKI, YURI

MATVEEVICH, RU

[72] TIMASOV, DMITRI

ALEXANDROVICH, RU

[73] SAMSUNG ELECTRONICS CO.,

LTD., KR

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[30] US (60/333,167) 2001-11-27

[30] US (60/362,545) 2002-03-08

[30] US (60/376,563) 2002-05-01

[30] US (60/395,304) 2002-07-12

[30] KR (2002-67971) 2002-11-04

[11] 2,413,195

[13] C

[51] Int.Cl. C12N 15/12 (2006.01) A01K 67/027 (2006.01) A61K 31/711 (2006.01) A61K 38/00 (2006.01) A61K 38/17 (2006.01)

A61P 1/14 (2006.01) A61P 3/04 (2006.01)

C07K 14/47 (2006.01) C07K 16/18

(2006.01) C12N 1/21 (2006.01) C12P 21/02

(2006.01) C12P 21/08 (2006.01) G01N 33/15

(2006.01) G01N 33/50 (2006.01) G01N 33/53

(2006.01)

[25] EN

[54] LIGAND TO GPR8 AND DNA

THEREOF

[54] LIGAND DE GPR8 ET SON ADN

[72] KITADA, CHIEKO, JP

[72] ADACHI, YUKA, JP

[72] WATANABE, TAKUYA, JP

[72] SUGO, TSUKASA, JP

[72] SHIMOMURA, YUKIO, JP

[72] MORI, MASAOKI, JP

[72] ASAMI, TAJI, JP

[72] KURIHARA, MIKA, JP

[72] HARADA, MIOKO, JP

[72] ABE, MICHIO, JP

[72] MATSUMOTO, YOSHIO, JP

[73] TAKEDA PHARMACEUTICAL

COMPANY LIMITED, JP

[85] 2002-12-17

[86] 2001-06-20 (PCT/JP2001/005257)

[87] (WO2001/098494)

[30] JP (2000-191089) 2000-06-21

[30] JP (2000-275013) 2000-09-06

[30] JP (2001-116000) 2001-04-13

[11] 2,414,542

[13] C

[51] Int.Cl. C12N 13/00 (2006.01) A61K 48/00 (2006.01) C12N 15/87 (2006.01)

[25] EN

[54] METHOD FOR INTRODUCING

NUCLEIC ACIDS AND OTHER

BIOLOGICALLY ACTIVE

MOLECULES INTO THE NUCLEUS OF

HIGHER EUKARYOTIC CELLS USING

ELECTRIC CURRENT

[54] METHODE PERMETTANT

D'INTRODUIRE DES ACIDES

NUCLEIQUES ET D'AUTRES

MOLECULES BIOLOGIQUEMENT

ACTIVES DANS LE NOYAU DE

CELLULES D'EUCARYOTES

SUPERIEURS A L'AIDE D'UN

COURANT ELECTRIQUE

[72] LENZ, DIETMAR, DE

[72] RIEMEN, GUDULA, DE

[72] POPPENBORG, SABINE, DE

[72] CHRISTINE, RAINER, DE

[72] ALTROGGE, LUDGER, DE

[72] SIEBENKOTTEN, GREGOR, DE

[72] GREMSE, MARION, DE

[72] THIEL, CORINNA, DE

[72] ROTHMANN, KIRSTEN, DE

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[85] 2002-12-27

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[11] 2,415,680

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(2006.01) B41M 3/12 (2006.01) B44C 1/17

(2006.01) D04H 11/00 (2006.01) D06Q 1/14

(2006.01)

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INCLUDING THE FLOCKED

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[73] HIGH VOLTAGE GRAPHICS, INC.,

US

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[25] EN
[54] **DRY MULTILAYER INORGANIC ALLOY THERMAL RESIST FOR LITHOGRAPHIC PROCESSING AND IMAGE CREATION**
[54] **RESERVE THERMIQUE MULTICOUCHE SECHE D'ALLIAGE INORGANIQUE POUR TRAITEMENT LITHOGRAPHIQUE ET TRAITEMENT D'IMAGES**
[72] SARUNIC, MARINKO VENCI, CA
[72] TU, YUGIANG, CA
[72] CHAPMAN, GLENN HARRISON, CA
[73] CHAPMAN TECHNOLOGIES INCORPORATED, CA
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[54] **AVERMECTIN DERIVATIVES**
[54] **DERIVES D'AVERMECTINE**
[72] SUNAZUKA, TOSHIKI, JP
[72] NAGAI, KENICHIRO, JP
[72] OMURA, SATOSHI, JP
[73] THE KITASATO INSTITUTE, JP
[85] 2003-02-07
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[54] **CRYOTREATMENT DEVICE AND METHOD**
[54] **PROCEDE ET DISPOSITIF DE TRAITEMENT CRYOGENIQUE**
[72] LAFONTAINE, DANIEL M., US
[73] BOSTON SCIENTIFIC LIMITED, BB
[85] 2003-01-17
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[87] (WO2002/007625)
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[54] **OXIMETER SENSOR WITH DIGITAL MEMORY ENCODING SENSOR DATA**
[54] **CAPTEUR OXYMETRIQUE DOTE D'UNE MEMOIRE NUMERIQUE CODANT DES DONNEES DE DETECTION**
[72] MANNHEIMER, PAUL D., US
[72] PORGES, CHARLES, US
[72] MERCHANT, ADNAN, US
[72] SWEDLOW, DAVID, US
[72] FEIN, MICHAEL E. (DECEASED), US
[73] TYCO HEALTHCARE GROUP LP, US
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[54] **APPAREIL D'ENTRAINEMENT DU COMPORTEMENT D'UN ANIMAL**
[72] ARMSTRONG, GAVIN, GB
[73] ARMSTRONG, GAVIN, IE
[85] 2003-02-25
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[54] **SYSTEM AND METHOD FOR MERGING TOMOGRAPHIC IMAGES WITH HUMAN VISION**
[54] **SYSTEME ET PROCEDE DE FUSION D'IMAGES TOMOGRAPHIQUES AVEC LA VISION HUMAINE**
[72] STETTEN, GEORGE DEWITT, US
[73] UNIVERSITY OF PITTSBURGH, US
[85] 2003-02-25
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[54] **COLLAPSIBLE DISPLAY STAND WITH SUPPORTING TENSION CABLES**
[54] **PRESENTOIR PLIANT MUNI DE CABLES DE TENSION**
[72] DOWD, MICHAEL, GB
[73] DIMENSIONS DISPLAYS LIMITED, GB
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[54] **CASCADE LOW-PASS FILTER TO IMPROVE XDSL BAND ATTENUATION FOR POTS SPLITTER**
[54] **FILTRE PASSE-BAS EN CASCADE POUR AMELIORER L'AFFAIBLISSEMENT D'UNE BANDE XDSL, POUR COUPLEUR DE TELEPHONE ORDINAIRE**
[72] WANG, JIE DONG, US
[73] ADC DSL SYSTEMS, INC., US
[22] 2003-04-09
[30] US (10/119,485) 2002-04-10

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[54] **SURFACE TRANSFECTION AND EXPRESSION PROCEDURE**
[54] **TRANSFECTION DE SURFACE ET PROTOCOLE D'EXPRESSION**
[72] UHLER, MICHAEL D., US
[73] THE REGENTS OF THE UNIVERSITY OF MICHIGAN, US
[85] 2003-05-02
[86] 2001-11-02 (PCT/US2001/050426)
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[54] **SPECTROMETRE DE MASSE**
[72] BATEMAN, ROBERT HAROLD, GB
[72] HOYES, JOHN BRIAN, GB
[72] WILDGOOSE, JASON LEE, GB
[73] MICROMASS UK LIMITED, GB
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[54] **CUSTOMIZABLE ELECTRONIC BILL PRESENTMENT AND PAYMENT SYSTEM AND METHOD**
[54] **SYSTEME ET METHODE DE PRESENTATION ET DE PAIEMENT DE FACTURE ELECTRONIQUE PERSONNALISABLE**
[72] PALMA, DANIEL M., US
[72] LAPRADE, ROBERT A., US
[72] CLARKE, WILLIAM D., US
[73] PITNEY BOWES INC., US
[22] 2003-05-21
[30] US (10/153,105) 2002-05-22

[11] **2,429,998**
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[54] **INTRAOCULAR IMPLANTS FOR PREVENTING TRANSPLANT REJECTION IN THE EYE**
[54] **PROCEDES PERMETTANT DE REDUIRE OU PREVENIR LE REJET DE GREFFE DANS L'OEIL ET IMPLANTS INTRAOCULAIRES UTILISES A CET EFFET**
[72] WONG, VERNON G., US
[73] ALLERGAN, INC., US
[85] 2003-05-22
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[87] (WO2002/043785)
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[54] **RIBBED MOUNTING BRACKET FOR HEAT EXCHANGERS**
[54] **SUPPORT DE MONTAGE A NERVURES POUR ECHANGEURS DE CHALEUR**
[72] KASPAR, ASAD MAX, CA
[72] TONELLATO, SILVIO, CA
[73] DANA CANADA CORPORATION, CA
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[11] **2,434,476**
[13] C

[51] **Int.Cl. B62D 55/24 (2006.01) B62D 55/253 (2006.01) D07B 1/06 (2006.01)**
[25] FR
[54] **CABLE DE RENFORCEMENT POUR CHENILLE SOUPLE SANS FIN**
[54] **REINFORCING CABLE FOR FLEXIBLE ENDLESS TRACK**
[72] PHELY, OLIVIER, FR
[73] OTICO, FR
[22] 2003-07-29
[30] FR (0210054) 2002-08-07

[11] **2,437,029**
[13] C

[51] **Int.Cl. A61N 5/06 (2006.01)**
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[54] **METHOD AND APPARATUS FOR LOCALIZED LOW ENERGY PHOTON THERAPY (LEPT)**
[54] **METHODE ET APPAREIL PERMETTANT D'APPLIQUER UNE THERAPIE PHOTONIQUE LOCALISEE A FAIBLE ENERGIE (LEPT)**
[72] SALANSKY, NORMAN, CA
[72] FILONENKO, NATALIA, CA
[73] SALANSKY, NORMAN, CA
[73] FILONENKO, NATALIA, CA
[85] 2003-07-25
[86] 2000-01-28 (PCT/CA2000/000081)
[87] (WO2001/054770)

[11] **2,437,188**
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[51] **Int.Cl. F16L 9/147 (2006.01) B21C 37/15 (2006.01) B29C 63/34 (2006.01) B32B 1/08 (2006.01) B32B 15/08 (2006.01) F16L 55/165 (2006.01)**
[25] EN
[54] **COMPOSITE PIPE FORMED BY A METALLIC OUTER PIPE WITH INNER LINING OF PLASTIC MATERIAL, METHOD FOR MANUFACTURING SAID PIPE, AND ITS USE**
[54] **TUYAU COMPOSITE FORME D'UN TUYAU METALLIQUE EXTERNE AVEC UN REVETEMENT INTERNE EN MATERIAU PLASTIQUE, METHODE DE FABRICATION DUDIT TUYAU ET SON UTILISATION**
[72] TRIVELLI, ENRIQUE, AR
[73] FORMAR S.A., AR
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[30] AR (P 02 01 03092) 2002-08-15

[11] **2,440,577**
[13] C

[51] **Int.Cl. C08F 122/40 (2006.01) C07C 57/13 (2006.01) C07D 207/412 (2006.01) C07D 307/60 (2006.01) C08F 8/00 (2006.01) C08F 110/10 (2006.01) C08F 122/02 (2006.01) C10M 101/00 (2006.01) C10M 133/16 (2006.01)**
[25] EN
[54] **LOW MOLECULAR WEIGHT BRANCHED ALKENYL SUCCINIC ACID DERIVATIVES PREPARED FROM LOW MOLECULAR WEIGHT POLYISOBUTENE AND UNSATURATED ACIDIC REAGENTS**
[54] **DERIVES D'ACIDES ALCENYL(RAMIFIE)SUCCINIQUE DE FAIBLE POIDS MOLECULAIRE PREPARES A PARTIR DE POLYISOBUTENE DE FAIBLE POIDS MOLECULAIRE ET DE REACTIFS ACIDES INSATURES**
[72] HARRISON, JAMES J., US
[72] NELSON, KENNETH, US
[73] CHEVRON ORONITE COMPANY LLC, US
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[30] US (10/305,901) 2002-11-27

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[25] FR
[54] **NACELLE DE REACTEUR D'AERONEF A ATTENUATION ACOUSTIQUE**
[54] **SOUND ATTENUATING AIRCRAFT REACTOR NACELLE**
[72] PORTE, ALAIN, FR
[72] BATARD, HERVE, FR
[73] AIRBUS OPERATIONS SAS, FR
[22] 2003-09-12
[30] FR (02 14380) 2002-11-18

[11] **2,441,958**
[13] C

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[25] EN
[54] **IL-28 POLYPEPTIDES AND POLYNUCLEOTIDS**
[54] **POLYNUCLEOTIDES ET POLYPEPTIDES DU TYPE IL-28**
[72] KLUCHER, KEVIN M., US
[72] FOX, BRIAN A., US
[72] SHEPPARD, PAUL O., US
[72] TAFT, DAVID W., US
[72] KINDSVOGEL, WAYNE R., US
[73] ZYMOGENETICS, LLC, US
[73] BRISTOL-MYERS SQUIBB COMPANY, US
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[11] **2,442,397**
[13] C

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[54] **POLYASPARTATE RESINS WITH IMPROVED FLEXIBILITY**
[54] **RESINES DE POLYASPARTATE AYANT UNE MEILLEURE SOUPLESSE**
[72] WAYT, TERRELL DEAN, US
[72] VARGO, MICHELE E., US
[72] BRITSCH, CATHERINE M., US
[72] SQUILLER, EDWARD P., US
[72] DANIELMEIER, KARSTEN, DE
[72] GERTZMANN, ROLF, DE
[73] BAYER AKTIENGESELLSCHAFT, DE
[73] BAYER MATERIALSCIENCE LLC, US
[22] 2003-09-24
[30] US (10/255,388) 2002-09-26

[11] **2,446,390**
[13] C

[51] **Int.Cl. C12N 15/12 (2006.01) A61K 38/37 (2006.01) A61K 39/00 (2006.01) A61K 39/395 (2006.01) C07K 14/755 (2006.01) C07K 16/36 (2006.01) C07K 16/42 (2006.01) G01N 33/53 (2006.01) G01N 33/68 (2006.01)**
[25] EN
[54] **ANTIGENIC EPITOPES OF FACTOR VIII, INHIBITORS DIRECTED AGAINST SAID EPITOPES AND USE THEREOF**
[54] **EPITOPES ANTIGENES DU FACTOR VIII, INHIBITEURS DIRIGES CONTRE CES EPITOPES ET LEUR UTILISATION**
[72] DI GIAMBATTISTA, MARIO, BE
[72] LAUB, RUTH, BE
[73] DEPARTEMENT CENTRAL DE FRACTIONNEMENT DE LA CROIX-ROUGE S.C.R.L., BE
[85] 2003-11-07
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[13] C

[51] **Int.Cl. G06F 7/00 (2006.01) G06F 17/20 (2006.01) G06F 17/30 (2006.01)**
[25] EN
[54] **METHOD AND COMPUTER-READABLE MEDIUM FOR IMPORTING AND EXPORTING HIERARCHICALLY STRUCTURED DATA**
[54] **METHODE ET SUPPORT LISIBLE PAR UN ORDINATEUR POUR L'IMPORTATION ET L'EXPORTATION DE DONNEES A STRUCTURE HIERARCHIQUE**
[72] PULLEN, WALTER DAVID, US
[73] MICROSOFT CORPORATION, US
[22] 2003-11-10
[30] US (10/306,022) 2002-11-27

[11] **2,451,244**
[13] C

[51] **Int.Cl. C07D 473/16 (2006.01) A61K 31/52 (2006.01) A61P 35/00 (2006.01)**
[25] EN
[54] **PURINE DERIVATIVES AS A2B ADENOSINE RECEPTOR ANTAGONISTS**
[54] **DERIVES PURINIQUES UTILISES COMME ANTAGONISTES DU RECEPTEUR DE L'ADENOSINE A2B**
[72] XIAO, DENGMIN, US
[72] PALLE, VENKATA, US
[72] ZABLOCKI, JEFF A., US
[72] VARKHEDKAR, VAIBHAV, US
[73] CV THERAPEUTICS, INC., US
[85] 2003-12-18
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[25] EN

[54] **METHODS AND PHARMACEUTICAL COMPOSITIONS FOR IMMUNE DECEPTION, PARTICULARLY USEFUL IN THE TREATMENT OF CANCER**

[54] **PROCEDES ET COMPOSITIONS PHARMACEUTIQUES PERMETTANT LA FALSIFICATION IMMUNITAIRE, PARTICULIEREMENT UTILES POUR LE TRAITEMENT DU CANCER**

[72] LEV, AVITAL, IL

[72] REITER, YORAM, IL

[73] TECHNION RESEARCH AND DEVELOPMENT FOUNDATION LTD., IL

[73] TEVA PHARMACEUTICAL INDUSTRIES LTD., IL

[85] 2003-12-19

[86] 2002-06-18 (PCT/IL2002/000478)

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[30] US (60/298,915) 2001-06-19

[30] US (10/108,511) 2002-03-29

[11] **2,452,498**

[13] C

[51] **Int.Cl. E05B 47/00 (2006.01)**

[25] EN

[54] **ELECTRONICALLY-OPERABLE DOOR STRIKE WITH GUARD CLIP, SPRINGLESS SOLENOID AND FACE PLATE**

[54] **BARRE ANTIPANIQUE COMMANDEE ELECTRONIQUEMENT AVEC FIXATION DE PROTECTION, SOLENOIDE SANS RESSORT ET PLAQUE FRONTALE**

[72] FRUSSINETTY, CARLO, US

[72] SCHILDWACHTER, WILLIAM, US

[72] ORBETA, FRED, US

[73] TRINE ACCESS TECHNOLOGY, US

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[30] US (10/323,144) 2002-12-18

[11] **2,455,118**

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[25] EN

[54] **NANOPARTICLE IMAGING**

SYSTEM AND METHOD

[54] **SYSTEME ET PROCEDE**

D'IMAGERIE DE NANOPARTICULES

[72] MORROW, DAVE, US

[72] BUCKINGHAM, WESLEY, US

[72] CORK, WILLIAM, US

[72] PATNO, TIM, US

[72] WEBER, MARK, US

[73] NANOSPHERE, INC., US

[85] 2004-01-27

[86] 2002-08-02 (PCT/US2002/024604)

[87] (WO2003/053535)

[30] US (60/310,102) 2001-08-03

[30] US (60/366,732) 2002-03-22

[11] **2,456,962**

[13] C

[51] **Int.Cl. H04N 21/23 (2011.01) H04N 7/088 (2006.01)**

[25] EN

[54] **DIGITAL DATA MONITORING AND LOGGING IN AN ITV SYSTEM**

[54] **CONSIGNATION ET**

SURVEILLANCE DE DONNEES

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[72] KING, JOHN KELLEY, US

[72] BARONE, SAMUEL T., JR., US

[73] MIXED SIGNALS, INC., US

[85] 2004-02-09

[86] 2002-08-16 (PCT/US2002/026088)

[87] (WO2003/017640)

[30] US (60/312,925) 2001-08-16

[11] **2,457,362**

[13] C

[51] **Int.Cl. C12N 15/13 (2006.01) A61K 39/395 (2006.01) A61P 31/14 (2006.01) C07K 16/08 (2006.01) C07K 16/10 (2006.01) C07K 16/46 (2006.01) C12N 15/62 (2006.01) C12N 15/63 (2006.01) C12P 21/02 (2006.01) C12P 21/08 (2006.01)**

[25] EN

[54] **HUMAN MONOCLONAL RABIES VIRUS NEUTRALIZING ANTIBODIES, AND METHODS FOR MAKING AND USING THE SAME**

[54] **ANTICORPS MONOCLONAUX HUMAINS NEUTRALISANT LE VIRUS DE LA RAGE ET LES PROCEDES DE FABRICATION ET D'UTILISATION DESDITS ANTICORPS**

[72] HOOPER, DOUGLAS C., US

[72] DIETZSCHOLD, BERNHARD, US

[73] THOMAS JEFFERSON UNIVERSITY, US

[85] 2004-02-17

[86] 2002-08-21 (PCT/US2002/026584)

[87] (WO2003/016501)

[30] US (60/314,023) 2001-08-21

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[13] C

[51] **Int.Cl. C04B 35/80 (2006.01) C03B 37/012 (2006.01) C04B 35/71 (2006.01) C04B 35/83 (2006.01) C04B 38/00 (2006.01) F23R 3/00 (2006.01)**

[25] EN

[54] **A METHOD OF MAKING A MULTI-PERFORATED PART OUT OF CERAMIC MATRIX COMPOSITE MATERIAL**

[54] **METHODE DE FABRICATION D'UNE PIECE A PERFORATIONS MULTIPLES A PARTIR DE MATERIAU COMPOSITE DE MATRICE CERAMIQUE**

[72] BOUVIER, REMI, FR

[72] COUPE, DOMINIQUE, FR

[72] BOUILLON, ERIC, FR

[73] SNECMA PROPULSION SOLIDE, FR

[22] 2004-03-03

[30] FR (0302613) 2003-03-04

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[13] C

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[54] **ISOLATION AND CULTIVATION OF MICROORGANISMS FROM NATURAL ENVIRONMENTS AND DRUG DISCOVERY BASED THEREON**
[54] **ISOLEMENT ET CULTURE DE MICROORGANISMES EN PROVENANCE D'ENVIRONNEMENTS NATURELS ET DECOUVERTE DE MEDICAMENTS QUI EN DECOULE**

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[72] EPSTEIN, SLAVA S., US
[72] LEWIS, KIM, US
[73] NORTHEASTERN UNIVERSITY, US
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[11] **2,461,917**
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[54] **ISOLATED DNA MOLECULES ENCODING HUMANIZED CALCITONIN GENE-RELATED PEPTIDE RECEPTOR, RELATED NON-HUMAN TRANSGENIC ANIMALS AND ASSAY METHODS**
[54] **MOLECULES D'ADN ISOLEES CODANT UN RECEPTEUR HUMANISE DU PEPTIDE LIE AU GENE DE LA CALCITONINE, ANIMAUX TRANSGENIQUES NON HUMAINS ASSOCIES ET METHODES D'ANALYSE**

[72] MALLEE, JOHN J., US
[72] OLIVER, KEVIN R., US
[72] SALVATORE, CHRISTOPHER A., US
[72] KOBLAN, KENNETH S., US
[72] KANE, STEFANIE A., US
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[54] **STORAGE CONTROL DEVICE OF BANK STRUCTURE AND APPARATUS FOR VALIDATING VALUABLE PAPERS**
[54] **DISPOSITIF DE COMMANDE DE CONTROLE MEMOIRE D'UN BLOC MEMOIRE ET DISPOSITIF POUR LA VALIDATION DE DOCUMENTS DE VALEUR**

[72] MASUDA, KOSUKE, JP
[72] SUZUKI, YASUMASA, JP
[73] JAPAN CASH MACHINE CO., LTD., JP
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[72] MCCALMON, PARTICK, US
[73] FELTON INTERNATIONAL, INC., US
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[54] **MODULAR ACCESS FLOOR SYSTEM WITH AIRSEAL GASKET**
[54] **SYSTEME DE FAUX PLANCHER MODULAIRE AVEC JOINT ETANCHE A L'AIR**

[72] DERRICK, VINCE, CA
[72] COLOSIMO, SAM, CA
[73] TATE ASP ACCESS FLOORS, INC., US
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[54] **METHODS AND MEANS FOR PRODUCING PROTEINS WITH PREDETERMINED POST-TRANSLATIONAL MODIFICATIONS**
[54] **PROCEDES ET MOYENS DE FABRICATION DE PROTEINES PRESENTANT DES MODIFICATIONS POST-TRADUCTIONNELLES PREDETERMINEES**

[72] OPSTELTEN, DIRK JAN ELBERTUS, NL
[72] KAPTEYN, JOHAN CHRISTIAAN, NL
[72] PASSIER, PETRUS CHRISTIANUS JOHANNES JOSEPHUS, NL
[72] BRUS, RONALD HENDRIK PETER, NL
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[54] **PROCEDE DE STABILISATION ET CONDITIONNEMENT DE BOUES D'EPURATION MUNICIPALES ET INDUSTRIELLES**
[54] **METHOD FOR STABILIZING AND CONDITIONING URBAN AND INDUSTRIAL WASTEWATER SLUDGE**
[72] MERCIER, GUY, CA
[72] BLAIS, JEAN-FRANCOIS, CA
[72] DROGUI, PATRICK, CA
[73] TREMBLAY, RICHARD, CA
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[54] **COATED FIBROUS PIPE INSULATION SYSTEM**
[54] **SYSTEME D'ISOLANT FIBREUX ENDUIT POUR TUYAUX**
[72] CASAVANT, MICHAEL, US
[72] MIGLIORINI, FRED, US
[73] JOHNS MANVILLE INTERNATIONAL, INC., US
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[54] **METHOD FOR THE APPLICATION OF A VISCOUS COMPOSITION TO THE SURFACE OF A PAPER WEB AND THEIR PRODUCTS**
[54] **PROCEDE D'APPLICATION D'UNE COMPOSITION VISQUEUSE SUR LA SURFACE D'UNE BANDE DE PAPIER ET LEURS PRODUITS CORRESPONDANTS**
[72] GARVEY, LEE, US
[72] DRUECKE, FRANK GERALD, US
[72] BEUTHER, PAUL D., US
[72] CHAN, ALAN, US
[72] LIU, KOU-CHANG, US
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[54] **N4-ACYLCYTOSINE NUCLEOSIDES FOR TREATMENT OF VIRAL INFECTIONS**
[54] **NUCLEOSIDES N4-ACYLCYTOSINES POUR LE TRAITEMENT D'INFECTIONS VIRALES**
[72] WATANABE, KYOICHI A., US
[72] OTTO, MICHAEL J., US
[72] SHI, JUNXING, US
[73] PHARMASSET, INC., US
[85] 2004-06-14
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[25] EN
[54] **INDAZOLE COMPOUNDS USEFUL AS PROTEIN KINASE INHIBITORS**
[54] **COMPOSES D'INDAZOLE UTILES EN TANT QU'INHIBITEURS DE PROTEINES KINASES**
[72] GOLEC, JULIAN M. C., GB
[72] KNEGTEL, RONALD, GB
[72] BRENCHLEY, GUY, GB
[72] BINCH, HAYLEY, GB
[72] RUTHERFORD, ALISTAIR, GB
[72] MORTIMORE, MICHAEL, GB
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[54] **DERMAL ACCESS MEMBER**
[54] **ELEMENT D'ACCES DERMIQUE**
[72] FENTRESS, JAMES K., US
[72] LASTOVICH, ALEXANDER G., US
[72] MARTIN, FRANK E., US
[72] SUTTER, DIANE E., US
[72] HAIDER, M. ISHAQ, US
[72] GRIGGS, JULIA E., US
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[73] BECTON, DICKINSON & COMPANY, US
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[54] **METHOD OF PRESENTING
AUXILIARY DATA FOR AN
INTERACTIVE RECORDING MEDIUM**
[54] **PROCEDE DE PRESENTATION DE
DONNEES AUXILIAIRES D'UN
SUPPORT D'ENREGISTREMENT
INTERACTIF**
[72] YOO, JEA YONG, KR
[72] YOON, WOO SEONG, KR
[72] ALEXANDRE, LIMONOV, KR
[72] LEE, SEUNG HOON, KR
[73] LG ELECTRONICS INC., KR
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[54] **ENHANCED ACTIVITY
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DISINFECTANT**
[54] **DESINFECTANT AU PEROXYDE
D'HYDROGENE A ACTIVITE
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[72] OMIDBAKSH, NAVID, CA
[73] VIROX TECHNOLOGIES INC., CA
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[54] **SYSTEM AND METHOD FOR
MEASURING FUEL CELL VOLTAGE
AND HIGH FREQUENCY RESISTANCE**
[54] **SYSTEME ET PROCEDE
PERMETTANT DE MESURER LA
TENSION ET LA RESISTANCE A
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[72] FREEMAN, NORMAN A., CA
[72] GOPAL, RAVI B., CA
[72] MASSE, STEPHANE, CA
[73] HYDROGENICS CORPORATION, CA
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[25] EN
[54] **PROTECTIVE GARMENT HAVING
OUTER SHELL, INNER LINER, AND
STANDARDS INDICIA**
[54] **VETEMENT DE PROTECTION
COMPRENANT UNE ETOFFE
EXTERIEURE, UNE DOUBLURE
INTERIEURE, ET DES ETIQUETTES
INDIQUANT LA CONFORMITE A DES
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[72] GRILLIOT, WILLIAM L., US
[72] GRILLIOT, MARY I., US
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[25] EN
[54] **OLIGOMERIC COMPOUNDS
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GROUPS**
[54] **COMPOSES OLIGOMERES A
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[72] RAVIKUMAR, VASULINGA, US
[72] BHAT, BALKRISHEN, US
[72] PRAKASH, THAZHA P., US
[73] ISIS PHARMACEUTICALS, INC., US
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[54] **COMPOUNDS AND METHOD FOR
COATING SURFACES IN A
HAEMOCOMPATIBLE MANNER**
[54] **COMPOSES ET PROCEDES POUR
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[72] HOFFMANN, MICHAEL, DE
[72] HORRES, ROLAND, DE
[72] LINSSEN, MARITA KATHARINA,
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[72] HOFFMANN, ERIKA, DE
[72] DI BIASE, DONATO, DE
[72] FAUST, VOLKER, DE
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[54] **CONJUGUES VITAMINE-MITOMYCINE**
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[72] VLAHOV, IONTCHO
RADOSLAVOV, US
[73] ENDOCYTE, INC., US
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[13] C

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[54] **METHOD FOR LIMITING AMPLITUDE OF A CARRIER FREQUENCY OUTPUT SIGNAL**
[54] **PROCEDE DE LIMITATION D'AMPLITUDE D'UN SIGNAL DE SORTIE A FREQUENCE PORTEUSE**
[72] JELONNEK, BJOERN, DE
[73] NOKIA SIEMENS NETWORKS GMBH & CO. KG, DE
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[25] EN
[54] **METHOD FOR EXTENDED STORAGE OF BLOOD AND BLOOD COMPONENTS**
[54] **PROCEDE D'ENTREPOSAGE PROLONGE DE SANG ET DE COMPOSANTS SANGUINS**
[72] SHAKLAI, NURITH, IL
[73] SAFETIN LTD., IL
[85] 2004-11-10
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[30] IL (149611) 2002-05-13

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[13] C

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[25] EN
[54] **AGENT FOR BINDING A PLURALITY OF C-REACTIVE PROTEIN AND THEIR USE IN THE TREATMENT AND PREVENTION OF TISSUE DAMAGE**
[54] **AGENT LIANT DE NOMBREUSES PROTEINES C REACTIVES ET SON UTILISATION DANS LE TRAITEMENT ET LA PREVENTION DE LESIONS TISSULAIRES**
[72] PEPYS, MARK B., GB
[73] PENTRAXIN THERAPEUTICS LIMITED, GB
[85] 2004-11-12
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[87] (WO2003/097104)
[30] GB (0211136.7) 2002-05-15

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[54] **AMELIORATIONS APORTEES A DES ECARTEURS POUR VOIES NASALES**
[72] STRATTON, BARRIE, AU
[73] CNS, INC., US
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[13] C

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[25] FR
[54] **SOUUSAGE SANS APPORT DE MATIERE D'UN ELEMENT D'APPAREIL DE VOIE ET UN TRONCON DE RAIL**
[54] **WELDING OF AN ELEMENT OF A TRACK UNIT AND A RAIL SECTION WITHOUT ADDING ANY MATERIAL**
[72] BAUMERT, SERGE, FR
[72] MUGG, PHILIPPE, FR
[73] VOSSLOH COGIFER, FR
[85] 2004-12-01
[86] 2003-05-23 (PCT/FR2003/001575)
[87] (WO2003/104563)
[30] FR (02/06922) 2002-06-05

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[54] **PERISCOPE VIEWING DEVICE INCORPORATING A SPEAKING TUBE**
[54] **PERISCOPE COMPRENANT UN TUBE VOCAL**
[72] BOLLAND, MATTHEW T., US
[73] PLAYSTAR, INC., US
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[30] US (10/965,080) 2004-10-08

[11] **2,489,010**
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[54] **BISACYLOXYPROPYL-CYSTEINE CONJUGATES AND THEIR USE**
[54] **CONJUGUES DE BISACYLOXYPROPYL-CYSTEINE ET LEUR UTILISATION**
[72] MUEHLRADT, PETER, DE
[72] MORR, MICHAEL, DE
[73] HELMHOLTZ-ZENTRUM FUER INFektions-FORSCHUNG GMBH, DE
[85] 2004-12-08
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[25] EN
[54] **METHOD OF EXPRESSING RECOMBINANT PROTEIN IN CHO CELLS**
[54] **TECHNIQUE D'EXPRESSION DE PROTEINES DE RECOMBINAISON DANS DES CELLULES D'OVAIRE DE HAMSTER CHINOIS (CHO)**
[72] GAY, ROBERT, GB
[72] KALLMEIER, ROBERT, GB
[73] LONZA BIOLOGICS PLC, GB
[85] 2004-12-08
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[54] **COMPOSITION FOR TREATMENT OF INFLAMMATORY DISORDERS**
[54] **COMPOSITION POUR TRAITER DES TROUBLES INFLAMMATOIRES**
[72] METSELAAR, JOSBERT MAARTEN, NL
[73] ENCELADUS PHARMACEUTICALS B.V., NL
[85] 2004-12-10
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[13] C

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[54] **LENTILLE DE CONTACT A TRANSLATION COMPORTANT UNE ARETE INCLINEE**
[72] HALL, JORDAN WILLIAM, US
[72] LINDACHER, JOSEPH MICHAEL, US
[72] YE, MING, US
[73] NOVARTIS AG, CH
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[54] **SYSTEME ET PROCEDE D'UTILISATION D'UNE CHARGE COMPORTANT DES NANOPARTICULES DANS DES APPLICATIONS DE FOND DE TROU**
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[72] LEISMER, DWAYNE, IT
[73] SCHLUMBERGER CANADA LIMITED, CA
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[72] PERNERSTORFER, JOSEF, DE
[72] SVENSTRUP, NIELS, DE
[72] SHIMADA, MITSUYUKI, JP
[72] SCHIFFER, GUIDO, DE
[72] POHLMANN, JENS, DE
[72] BRUNNER, NINA, DE
[72] FREIBERG, CHRISTOPH, DE
[72] OTTENEDER, MICHAEL, CH
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[54] **STRUCTURE DE GAINE GUIDE CABLE**
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[72] PENDERGAST, PATRICK M., US
[72] MATTE, PAUL J., US
[72] GLADFELTER, HARRY F., US
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[54] **COMPOSITION A ADMINISTRATION ORALE PERMETTANT D'AMELIORER LA QUALITE DES CHEVEUX OU DU PELAGE**
[72] POURZAND-AZARMEHR, FARZANEH, CH
[72] PRIDMORE-MERTEN, SYLVIE, CH
[72] ROSSIO, PATRICIA, FR
[72] LURATI, EMMANUELLE, CH
[72] DEMARCHEZ, MICHEL, FR
[73] NESTEC S.A., CH
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[54] **NOUVELLE PREPARATION PHARMACEUTIQUE CONTENANT UN BIGUANIDE ET UN DERIVE DE LA THIAZOLIDINEDIONE**

[72] NANGIA, AVINASH, US
[72] CARDINAL, JOHN, US
[72] GOLDFARB, ROBERT I., US
[72] KOSITPRAPA, UNCHALEE, US
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[54] **FUEL CELL SYSTEM AND METHOD OF OPERATION TO REDUCE PARASITIC LOAD OF FUEL CELL PERIPHERALS**
[54] **SYSTEME DE PILE A COMBUSTIBLE ET PROCEDE DE FONCTIONNEMENT VISANT A REDUIRE LES CHARGES PARASITES D'UNITES PERIPHERIQUES DE PILE A COMBUSTIBLE**

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[72] SIMPSON, TODD A., CA
[73] HYDROGENICS CORPORATION, CA
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[54] **PYRAZOLE DERIVATIVE, MEDICINAL COMPOSITION CONTAINING THE SAME, MEDICINAL USE THEREOF AND INTERMEDIATE IN PRODUCING THE SAME**
[54] **DERIVE DE PYRAZOLE, COMPOSITION MEDICINALE RENFERMANT CE DERIVE, UTILISATION MEDICINALE DE CETTE COMPOSITION, ET INTERMEDIAIRE ENTRANT DANS SA PRODUCTION**

[72] TAZAWA, SHIGEKI, JP
[72] ISAJI, MASAYUKI, JP
[72] YAMATO, TOKUHISA, JP
[72] KIKUCHI, NORIHIKO, JP
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[72] UYTDEHAAG, ALPHONSUS GERARDUS CORNELIS MARIA, NL
[72] GOUDSMIT, JAAP, NL
[72] SCHOUTEN, GOVERT JOHAN, NL
[73] CRUCCELL HOLLAND B.V., NL
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[72] EDNEY, NEIL FREDERICK, AU
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[73] RAYTHEON COMPANY, US
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[73] AMBIENT CORPORATION, US
[85] 2005-04-15
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[72] LINES, THOMAS CHRISTIAN, LU
[73] THE FRS COMPANY, US
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[54] **BENZAMIDES ET BENZTHIOAMIDES PIPERAZINYLE ET DIAZEPANYLE**
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[72] JABLONOWSKI, JILL A., US
[72] SWANSON, DEVIN M., US
[72] APODACA, RICHARD L., US
[72] SHAH, CHANDRAVADAN R., US
[72] LY, KIEV S., US
[73] JANSSEN PHARMACEUTICA NV, BE
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[54] **ESSAI DE TOLERANCE AU GLUCOSE DEUTERE OU AUX GRAISSES POUR LA MESURE A HAUTE CAPACITE DU METABOLISME DES SUCRES OU DES ACIDES GRAS DANS LE CORPS**
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[73] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
[85] 2005-04-28
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[25] EN
[54] **POLYMER COMPOSITE STRUCTURE REINFORCED WITH SHAPE MEMORY ALLOY AND METHOD OF MANUFACTURING SAME**
[54] **STRUCTURE POLYMERE COMPOSITE RENFORCEE A L'AIDE D'UN ALLIAGE A MEMOIRE DE FORME ET SON PROCEDE DE PRODUCTION**
[72] SCHNEIDER, TERRY L., US
[73] THE BOEING COMPANY, US
[85] 2005-05-04
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[54] **VETEMENT DE PROTECTION A POCHE CONIQUES**
[72] BARBEAU, CLAUDE, CA
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[72] DI GIOVANNI, ANTHONY, CA
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[54] **MATERIAUX THERMORETICULABLES ET DISPOSITIFS MULTICOUCHES REALISES DANS CES MATERIAUX**
[72] D'IORIO, MARIE, CA
[72] TAO, YE, CA
[72] DAY, MICHAEL, CA
[72] DING, JIANFU, CA
[72] LI, YUNING, CA
[73] NATIONAL RESEARCH COUNCIL OF CANADA, CA
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[54] **AN ASEPTICALLY PACKAGED, EXTENSIVELY HYDROLYZED, LIQUID NUTRITIONAL FORMULA AND METHOD FOR MAKING IT**
[54] **FORMULE NUTRITIONNELLE LIQUIDE A DEGRE ELEVE D'HYDROLYSE EN CONDITIONNEMENT ASEPTIQUE ET PROCEDE DE FABRICATION**
[72] LUEBBERS, STEVEN T., US
[73] ABBOTT LABORATORIES, US
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[54] **PROCEDE ET APPAREIL DE TRAITEMENT THERAPEUTIQUE DE DOULEURS DORSALES**
[72] EMSKY, TIMOTHY R., CA
[73] SPINEMED SALES INTERNATIONAL, LTD., CA
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[73] TEIJIN FIBERS LIMITED, JP
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[72] SHARP, FRED, GB
[72] ALCULUMBRE, MICHAEL, GB
[73] OLYMPIC TECHNOLOGIES LIMITED, GB
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[54] **UTILISATION D'ANTAGONISTES DU RECEPTEUR B2 DE LA BRADYKININE POUR TRAITER L'OSTEOARTHROSE**
[72] MICHAELIS, MARTIN, DE
[72] RUDOLPHI, KARL, DE
[73] SANOFI-AVENTIS DEUTSCHLAND GMBH, DE
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[54] **COMPOUNDS WITH HCV REPLICATION INHIBITION ACTIVITY**
[54] **COMPOSES AYANT UNE ACTIVITE D'INHIBITION DE LA REPLICATION DU VHC**
[72] MASUBUCHI, MIYAKO, JP
[72] TSUKUDA, TAKUO, JP
[72] SUDO, MASAYUKI, JP
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[54] **METHOD OF REMOVING MOLDED NATURAL RESINS FROM MOLDS UTILIZING LIFTER BARS**
[54] **PROCEDE D'EXTRACTION DE RESINES NATURELLES MOULEES A PARTIR DE MOULES AU MOYEN DE BARRES DE LEVAGE**
[72] AXELROD, GLEN S., US
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[54] **CHROMAN-DERIVED ANTI-ANDROGENS FOR TREATMENT OF ANDROGEN-MEDIATED DISORDERS**
[54] **ANTI-ANDROGENES DERIVES DU CHROMANE POUR TRAITER DES TROUBLES INDUITS PAR LES ANDROGENES**
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[72] THOMPSON, TODD A., US
[73] WISCONSIN ALUMNI RESEARCH FOUNDATION, US
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[72] VELARDE, ANDRES ERNESTO, US
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[54] **VACUUM DEPOSITION APPARATUS AND METHOD AND SOLAR CELL MATERIAL**
[54] **PROCEDE ET APPAREIL DE FORMATION DE COUCHES SOUS VIDE ET MATERIAU DE BATTERIE SOLAIRE**
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[54] **SEPARATEUR DE MOUSSE BITUMINEUSE A PLAQUES INCLINEES ET METHODE DE TRAITEMENT D'HYDROCARBURES A L'AIDE D'UN CYCLONE SEPARATEUR**
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[72] NILSSON, TORBJORN, SE
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[54] **PROCEDE ET INSTALLATION DE TRAITEMENT BIOLOGIQUE DES EAUX PAR BOUES ACTIVEES AVEC REGULATION DE L'AERATION**
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[54] **GLYCERIDES LIPIDIQUES POUR TRAITER DES AFFECTIONS NEURODEGENERATIVES METTANT EN CAUSE UNE DEMYELINATION**
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[72] HAAHR, PAUL, US
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[72] LEAKE, DONALD JR., US
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[54] **PRODUCTION BY PLASTIC EXPANSION OF A SEALED TUBULAR JOINT WITH INCLINED ABUTTING SURFACE(S)**
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[72] DUBESOUT, LAURENT, FR
[72] VERGER, ERIC, FR
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[54] SYSTEME ET PROCEDE DE GESTION D'UN SOUS-CANAL AMC DE BANDE DANS UN SYSTEME DE COMMUNICATION OFDMA
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[72] SON, JUNG-JE, KR
[72] KANG, HYUN-JEONG, KR
[72] LIM, HYOUNG-KYU, KR
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[72] UESUGI, OSAMU, JP
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[72] CHEN, XIN, CN

[72] CHAO, YU-SHENG, US

[72] HSIEH, HSING-PANG, CN

[72] WU, SU-YING, CN

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[72] WANDEL, MATTHIAS, CA

[73] RESEARCH IN MOTION LIMITED, CA

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[54] **ADHESIF AUTOCOLLANT**

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[72] SAWADA, HIDENORI, JP

[72] QUAN, YING, SHU, JP

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[73] METSO PAPER, INC., FI

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[54] **CARTOUCHE FILTRANTE ET SYSTEME DE FILTRATION DE LIQUIDES**
[72] WALDE, HILMAR, DE
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[72] GUCKES, GUNDER, DE
[73] BRITA GMBH, DE
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[30] DE (10 2004 026 188.1) 2004-05-28

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[54] **CONTENANT AVEC JOINT D'ETANCHEITE AMELIORE POUR LE RESERVOIR DE PEINTURE D'UN PISTOLET PULVERISATEUR**
[72] KOSMYNA, MICHAEL J., US
[73] ILLINOIS TOOL WORKS INC., US
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[73] LG ELECTRONICS INC., KR
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DEVICE INCLUDING AUTO
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NUMERICAL ENTRY, AND
ASSOCIATED METHOD**
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[54] **METHODE PERMETTANT LA COMMANDE D'UN SYSTEME DE MOTEUR A COMBUSTION INTERNE A CARBURANT GAZEUX ET A INJECTION DIRECTE AVEC CONVERTISSEUR A REDUCTION CATALYTIQUE SELECTIVE**

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[54] **APPAREIL DE PROTECTION DU COU DOTE D'UN BRAS PIVOTANT ET CONNEXION FLEXIBLE DU CASQUE**

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**Canadian Patents Issued
January 17, 2012**

Canadian Applications Open to Public Inspection

December 25, 2011 to December 31, 2011

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[51] **Int.Cl. G06Q 50/22 (2012.01)**
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[54] **"ONE CLICK" MEDICAL BILLING**
[54] **FACTURATION MEDICALE DE**
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[72] RICHARDS, PETER V., CA
[71] RICHARDS, PETER V., CA
[22] 2010-06-29
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[13] A1
[51] **Int.Cl. A45B 7/00 (2006.01) A45B 9/00**
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[25] EN
[54] **COVER FOR WALKING STICK OR**
WALKING CANE
[54] **TETE DE BATON OU DE CANNE**
DE MARCHE
[72] QUINN-VAILLANT, CONNIE M., CA
[71] QUINN-VAILLANT, CONNIE M., CA
[22] 2010-06-25
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[13] A1
[51] **Int.Cl. B23D 51/16 (2006.01) B23D 49/**
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[25] EN
[54] **DRILL SAW CUTTING TOOL**
[54] **OUTIL DE SCIAGE VA-ET-VIENT**
POUR PERCEUSE
[72] MARAK, DAVID, CA
[72] KARIUS, TROY, CA
[72] FLATMAN, CARL, CA
[72] BOUDREAU, MICHAEL, CA
[71] TECHNOLOGY BREWING
CORPORATION, CA
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[13] A1
[51] **Int.Cl. A61C 8/00 (2006.01) A61C 1/08**
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[25] FR
[54] **SYSTEME DE FORETS POUR**
IMPLANTS DENTAIRE
[54] **DRILL SYSTEM FOR DENTAL**
IMPLANTS
[72] LAPOINTE, YVES, CA
[72] BEAUDIN, AUDREE, CA
[72] LEDESMA, RAUL, CA
[71] LABORATOIRE DENTAIRE
SUMMUM INC., CA
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[25] EN
[54] **CENTRALIZED SUMP OIL AND**
ACID OIL TREATMENT PROCESS AND
SYSTEM
[54] **PROCESSUS ET SYSTEME**
CENTRALISE DE TRAITEMENT DE
L'HUILE DE CARTER ET DE L'HUILE
ACIDE
[72] YUAN, GANG, CN
[71] YUAN, GANG, CN
[22] 2010-06-30
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[13] A1
[51] **Int.Cl. C10G 1/04 (2006.01) B01D 21/**
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[25] EN
[54] **SCALING UP THE OLEOPHILIC**
SIEVE PROCESS
[54] **PROCESSUS DE MISE A NIVEAU**
DU TAMISAGE OLEOPHILE
[72] KRUYER, JAN, CA
[71] KRUYER, JAN, CA
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[51] **Int.Cl. F16L 59/135 (2006.01) F16L**
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[25] FR
[54] **ELEMENT DE PROTECTION**
D'ISOLATION THERMIQUE POUR
TUYAUTERIE
[54] **PROTECTION ELEMENT FOR**
THERMAL INSULATION OF PIPES
[72] BOURLART, REMI, FR
[71] DAHER AEROSPACE, FR
[22] 2010-06-30
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[51] **Int.Cl. E03D 9/00 (2006.01) E03D 11/**
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[25] EN
[54] **POTTY TRAINING DEVICE FOR**
BOYS
[54] **DISPOSITIF D'APPRENTISSAGE**
DE LA PROPRETE POUR GARCONS
[72] GIARD, LOUISE, CA
[71] GIARD, LOUISE, CA
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[21] **2,707,904**
[13] A1
[51] **Int.Cl. B65B 31/02 (2006.01)**
[25] EN
[54] **VERTICAL TYPE VACUUM**
PACKING MACHINE
[54] **MACHINE DE**
CONDITIONNEMENT SOUS VIDE
VERTICALE
[72] GUO, SHENG-NAN, TW
[71] GUO, SHENG-NAN, TW
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[54] **BANDE ANTIDERAPANTE**
[72] CROMB, STEVEN, CA
[71] CROMB, STEVEN, CA
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[13] A1
[51] **Int.Cl. B60T 17/22 (2006.01)**
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[54] **BREAKCHECK**
[54] **VERIFICATION DES FREINS**
[72] BREAK, GARY A., CA
[71] BREAK, GARY A., CA
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[13] A1
[51] **Int.Cl. H04L 12/16 (2006.01) G06Q 30/02 (2012.01) G06F 17/30 (2006.01)**
[25] EN
[54] **A SYSTEM FOR PROMOTING A SEARCH ENGINE**
[54] **SYSTEME DE PROMOTION D'UN MOTEUR DE RECHERCHE**
[72] BAI, LI LIN, CN
[72] BAI, LIKUN, CA
[71] BAI, LIKUN, CA
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[51] **Int.Cl. E06B 9/326 (2006.01) A47H 3/00 (2006.01) A47H 5/032 (2006.01) E06B 9/38 (2006.01)**
[25] EN
[54] **SAFETY DEVICE FOR WINDOW SHADES**
[54] **DISPOSITIF DE SECURITE POUR STORES**
[72] NIEN, CHAO-HUNG, TW
[72] WEN, YU-CHE, TW
[71] NIEN MADE ENTERPRISE CO., LTD., TW
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[13] A1
[51] **Int.Cl. A01D 43/00 (2006.01) A01D 43/10 (2006.01) A01D 47/00 (2006.01)**
[25] EN
[54] **DEVICE FOR THE CLEANING AND CARE OF SHAVING DEVICES**
[54] **DISPOSITIF DE NETTOYAGE ET DE SOIN D'APPAREILS DE RASAGE**
[72] MESSING, JAN G.C., NL
[71] MESA PRODUCTS INTERNATIONAL B.V., NL
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[13] A1
[51] **Int.Cl. A01B 49/06 (2006.01) A01B 71/02 (2006.01) A01C 5/06 (2006.01)**
[25] EN
[54] **SOIL TILLING AND PLANTING IMPLEMENT**
[54] **INSTRUMENT POUR LE TRAVAIL DU SOL ET LA PLANTATION**
[72] VAN BUSKIRK, LOYD C., US
[72] MELDAHL, BRIAN R., US
[71] L & B MANUFACTURING, INC., US
[22] 2010-06-25
[41] 2011-12-25

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[13] A1
[51] **Int.Cl. H02B 1/04 (2006.01) H02B 1/20 (2006.01) H02J 3/04 (2006.01)**
[25] EN
[54] **CONVERTIBLE ELECTRICAL DISTRIBUTION PANEL**
[54] **TABLEAU DE DISTRIBUTION ELECTRIQUE CONVERTIBLE**
[72] REMMERT, SCOT E., US
[71] EATON CORPORATION, US
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[41] 2011-12-25
[30] US (12/491,536) 2010-06-25

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[13] A1
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[25] EN
[54] **SIMULTANEOUS DETERMINATION OF BITUMEN AND WATER CONTENT IN OIL SAND AND OIL SAND EXTRACTION PROCESS SAMPLES USING LOW-FIELD TIME-DOMAIN NMR**
[54] **DOSAGES SIMULTANES DU BITUME ET DE L'EAU DANS LES SABLES BITUMINEUX ET LES EXTRAITS DE SABLES BITUMINEUX PAR RMN DOMAINE TEMPS A FAIBLE CHAMP MAGNETIQUE**
[72] KRYGSMAN, PETER H., CA
[72] BHALLA, BARJINDER, CA
[72] GHOSH, SUPRIYO, US
[72] KAMAR, HESHAM, CA
[72] PAPROSKI, RICHARD EDMUND, CA
[71] BRUKER LTD., CA
[71] BRUKER CORPORATION, US
[71] SYNCRUDE CANADA LTD., CA
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[41] 2011-12-25

[21] **2,708,657**
[13] A1
[51] **Int.Cl. B60Q 1/46 (2006.01) H04B 1/38 (2006.01)**
[25] EN
[54] **OFF-ROAD MOTOR VEHICLE WARNING SYSTEM**
[54] **AVERTISSEUR DE PROXIMITE POUR VEHICULE TOUT-TERRAIN**
[72] REAVELL, JAMES A., CA
[71] REAVELL, JAMES A., CA
[22] 2010-06-28
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[21] **2,708,663**
[13] A1
[51] **Int.Cl. A63B 26/00 (2006.01) A63B 24/00 (2006.01) G09B 19/00 (2006.01)**
[25] EN
[54] **INTERACTIVE FITNESS AND CHARACTER BUILDING ACHIEVEMENT SYSTEM AND KIT**
[54] **SYSTEME ET TROUSSE DE CONDITIONNEMENT PHYSIQUE INTERACTIF, ET D'AUTOMOTIVATION POUR L'ATTEINTE DES OBJECTIFS**
[72] TALLACK, ROBERT, CA
[71] KIDS HOME FITNESS INC., CA
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[13] A1

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[25] EN
[54] **ENUMERATION OF LYMPHOCYTE SUBTYPES**
[54] **DENOMBREMENT DES LYMPHOCYTES PAR SOUS-TYPE**
[72] LIN, JUI-MING, US
[72] KOCIBA, GARY J., US
[72] BEALL, MELISSA JANE, US
[72] GOYETTE, MARY, US
[72] DEKA, CHIRANJIT, US
[71] IDEXX LABORATORIES, INC., US
[22] 2010-06-25
[41] 2011-12-25

[21] **2,708,700**
[13] A1

[51] **Int.Cl. E05B 63/00 (2006.01) A47B 63/00 (2006.01) A47B 88/04 (2006.01)**
[25] EN
[54] **RELEASABLE TENON FOR LOCKING SYSTEM**
[54] **TENON DETACHABLE POUR SYSTEME DE VERROUILLAGE**
[72] SABELLI, TONINO, CA
[71] WESKO SYSTEMS LIMITED, CA
[22] 2010-06-29
[41] 2011-12-29

[21] **2,708,713**
[13] A1

[51] **Int.Cl. E03F 5/10 (2006.01)**
[25] EN
[54] **CATCH BASIN TRAP**
[54] **SIPHON DE PUISARD**
[72] LAFOND, ROCH, CA
[71] PLAS-TECH FABRICATIONS INC., CA
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[13] A1

[51] **Int.Cl. F16L 57/00 (2006.01) F16L 1/06 (2006.01) F16L 3/26 (2006.01) F16L 7/00 (2006.01) F16L 35/00 (2006.01)**
[25] EN
[54] **PROTECTIVE PIPE COVER AND SUPPORT APPARATUS**
[54] **ENVELOPPE PROTECTRICE DE TUYAU ET APPAREIL DE SUPPORT**
[72] KING, THOMAS ROSS, CA
[71] GEOCON ENERGY SOLUTIONS LTD., CA
[22] 2010-06-29
[41] 2011-12-25
[30] US (12/824,039) 2010-06-25

[21] **2,708,737**
[13] A1

[51] **Int.Cl. H04L 29/14 (2006.01) H04L 12/24 (2006.01) H04L 29/06 (2006.01)**
[25] EN
[54] **METHOD OF AND DEVICE FOR RECOVERING FROM A ROOT BRIDGE FAILURE**
[54] **PROCEDE ET DISPOSITIF DE REPRISE APRES DEFAILLANCE DU PONT RACINE**
[72] PUSTYLNICK, MICHAEL, CA
[71] RUGGEDCOM INC., CA
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[21] **2,708,744**
[13] A1

[51] **Int.Cl. A01D 61/02 (2006.01)**
[25] EN
[54] **DRAPER ARRANGEMENT FOR A COMBINE HARVESTER PICK-UP**
[54] **CONVOYEUR A TOILE POUR UN CAPTEUR DE MOISSONNEUSE-BATTEUSE**
[72] KIDD, BRUCE, CA
[71] MACDON INDUSTRIES LTD., CA
[22] 2010-06-25
[41] 2011-12-25

[21] **2,708,752**
[13] A1

[51] **Int.Cl. E21D 11/22 (2006.01)**
[25] EN
[54] **CLIP FOR JOINING STEEL RIBS USED AS TUNNEL LINER SUPPORTS**
[54] **AGRAFE POUR JOINDRE LES NERVURES D'ACIER UTILISEES COMME SOUTÈNEMENT POUR LE REVETEMENT D'UN TUNNEL**
[72] DIMILLOT, TONY, CA
[71] DIMILLOT, TONY, CA
[22] 2010-06-30
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[25] EN
[54] **PEPTIDE DIAGNOSTIC AGENT FOR LYME DISEASE**
[54] **PEPTIDE SERVANT D'AGENT DIAGNOSTIQUE POUR DECELER LA MALADIE DE LYME**
[72] GOMES-SOLECKI, MARIA J., US
[72] DATTWYLER, RAYMOND J., US
[71] BIOPEPTIDES, CORPORATION, US
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[25] EN
[54] **METHOD AND KIT FOR EQUALIZING AIR PRESSURES WITHIN A HOUSE AND/OR AIR PRESSURE INSIDE A HOUSE WITH AIR PRESSURE OUTSIDE A HOUSE**
[54] **TROUSSE ET PROCEDE D'EQUILIBRAGE DE LA PRESSION ATMOSPHERIQUE DANS UNE MAISON ET/OU ENTRE L'INTERIEUR ET L'EXTERIEUR DE CELLE-CI**
[72] MELANSON, BERNIE, CA
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[54] **REMOVABLE RAIL SEAL**
[54] **SCELLEMENT DE RAIL AMOVIBLE**
[72] ELLIS, RICHARD T., CA
[72] BURKHARDT, BRUCE E., CA
[71] POLYCORP INC., CA
[22] 2010-06-30
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[13] A1

[51] **Int.Cl. E21B 33/02 (2006.01) E21B 43/00 (2006.01)**
[25] EN
[54] **CAPPING OF AN OIL WELL AND REMOVAL OF THE OIL**
[54] **COIFFAGE D'UN Puits DE PETROLE ET EXTRACTION DU PETROLE**
[72] MINUTO, PAUL, CA
[71] MINUTO, PAUL, CA
[22] 2010-06-30
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[13] A1

[51] **Int.Cl. E21B 21/06 (2006.01) B01D 19/00 (2006.01) E21B 49/00 (2006.01)**
[25] EN
[54] **GAS TRAP FOR DRILLING MUD HAVING QUICK-RELEASE SEPARABLE LOWER SECTION**
[54] **PIEGE A GAZ POUR BOUE DE FORAGE EQUIPE D'UNE SECTION INFERIEURE SEPARABLE A DECLENCHEMENT RAPIDE**
[72] PHILLIPS, TERENCE D., CA
[71] RIGSAT COMMUNICATIONS INC., CA
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[54] **CARRY HANDLE SUPPORT FOR A PORTABLE PUMP ASSEMBLY**
[54] **SUPPORT DE POIGNEE DE TRANSPORT POUR UN ENSEMBLE DE POMPAGE PORTATIF**
[72] SAMUEL, SOLLY J., CA
[71] SAMUEL, SOLLY J., CA
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[51] **Int.Cl. E21B 33/08 (2006.01)**
[25] EN
[54] **STUFFING BOX**
[54] **BOITE A GARNITURE**
[72] HALL, CRAIG, CA
[71] HALL, CRAIG, CA
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[21] **2,708,835**
[13] A1

[51] **Int.Cl. E21B 37/00 (2006.01) E21B 21/10 (2006.01)**
[25] EN
[54] **A SYSTEM AND METHOD FOR CLEANING A BOTTOM-HOLE FORMATION ZONE OF A WELLBORE**
[54] **SYSTEME ET PROCEDE POUR LE NETTOYAGE D'UNE ZONE DE FORMATION DE FOND DE TROU D'UN Puits DE FORAGE**
[72] DENISOV, EVGENIY N., RU
[72] YAFAROV, ILDAR M., RU
[72] GAMEROV, MARAT S., RU
[71] DENISOV, EVGENIY N., RU
[71] YAFAROV, ILDAR M., RU
[71] GAMEROV, MARAT S., RU
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[13] A1

[51] **Int.Cl. E01B 7/28 (2006.01) B61K 13/00 (2006.01)**
[25] EN
[54] **SHALLOW FLANGEWAY RAIL SEAL**
[54] **SCELLEMENT DE RAIL A ORNIERE PEU PROFONDE**
[72] ELLIS, RICHARD T., CA
[72] BURKHARDT, BRUCE E., CA
[71] POLYCORP INC., CA
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[13] A1

[51] **Int.Cl. A01H 5/00 (2006.01) A23P 1/10 (2006.01) A47G 21/18 (2006.01)**
[25] EN
[54] **HOLLOW CELERY STICK**
[54] **BRANCHE DE CELERI CREUSE**
[72] DUDA, DARRELL L., US
[72] PIERCE, LAWRENCE K., US
[71] A. DUDA & SONS, INC., US
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[13] A1

[51] **Int.Cl. A21D 10/00 (2006.01)**
[25] EN
[54] **GLUTEN-FREE FOOD COMPOSITIONS COMPRISING CHEESE, STARCH, AND GLUTEN-FREE FLOUR AND METHODS FOR MAKING THE SAME**
[54] **COMPOSITIONS ALIMENTAIRES EXEMPTES DE GLUTEN CONTENANT DU FROMAGE, DE L'AMIDON ET DE LA FARINE SANS GLUTEN ET METHODES DE PRODUCTION DE CELLES-CI**
[72] STRATAKIS, DIMITRIOS, GR
[71] U&S UNISMACK S.A., GR
[22] 2010-10-05
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[30] US (12/823,989) 2010-06-25

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[13] A1

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[25] EN
[54] **EXTRUDED EVAPORATOR DRAIN PAN**
[54] **PLATEAU DE DEGIVRAGE D'EVAPORATEUR EXTRUDE**
[72] LAFONTAINE, PATRICE, CA
[71] REFRIGERATION KOOL-AIR INC., CA
[22] 2010-11-17
[41] 2011-12-30
[30] US (61/360,066) 2010-06-30

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[13] A1

[51] **Int.Cl. A01B 69/00 (2006.01) B62D 5/065 (2006.01)**
[25] EN
[54] **FLUID CONTROL SYSTEM FOR STEERABLE AGRICULTURAL IMPLEMENT**
[54] **REGULATEUR DE DEBIT POUR INSTRUMENT ARATOIRE ORIENTABLE**
[71] CNH AMERICA LLC, US
[22] 2010-12-02
[41] 2011-12-29
[30] US (12/825,778) 2010-06-29

[21] **2,723,351**
[13] A1

[51] **Int.Cl. A01C 5/06 (2006.01)**
[25] EN
[54] **SOIL GATHERING MODULE FOR SOIL OPENER**
[54] **BLOC TASSEUR POUR RAYONNEUR**
[72] MEMORY, RUSSELL J., CA
[72] ROBERGE, MARTIN J., CA
[72] HENRY, JIM W., CA
[71] CNH CANADA, LTD., CA
[22] 2010-12-03
[41] 2011-12-29
[30] US (12/826,296) 2010-06-29

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[13] A1

[51] **Int.Cl. B60K 35/00 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR DISPLAYING POWER STATUS OF HYBRID VEHICLE**
[54] **SYSTEME ET PROCEDE SERVANT A AFFICHER L'ETAT D'ALIMENTATION D'UN VEHICULE HYBRIDE**
[72] CHO, TEH HWAN, KR
[72] EOM, KI TAE, KR
[72] CHO, JAE HOON, KR
[71] KIA MOTORS CORPORATION, KR
[71] HYUNDAI MOTOR COMPANY, KR
[22] 2010-11-25
[41] 2011-12-29
[30] KR (10-2010-0062159) 2010-06-29

[21] **2,723,213**
[13] A1

[51] **Int.Cl. A01B 73/02 (2006.01) A01C 7/08 (2006.01)**
[25] EN
[54] **FOLDABLE FARM IMPLEMENT**
[54] **INSTRUMENT ARATOIRE REPLIABLE**
[72] WENDTE, KEITH W., US
[72] ADAMS, BRIAN, US
[71] CNH AMERICA LLC, US
[22] 2010-12-01
[41] 2011-12-29
[30] US (12/826,263) 2010-06-29

[21] **2,723,446**
[13] A1

[51] **Int.Cl. A01B 73/04 (2006.01) A01C 7/08 (2006.01)**
[25] EN
[54] **STACK-FOLD IMPLEMENT HAVING BULK FILL SYSTEM**
[54] **INSTRUMENT ARATOIRE DE REMPLISSAGE ET D'EMPILEMENT EN VRAC DE LA MASSE CENTRALE A SYSTEME REPLIABLE**
[72] REMOUE, TYLER, CA
[71] CNH CANADA, LTD., CA
[22] 2010-12-03
[41] 2011-12-30
[30] US (12/827,365) 2010-06-30

[21] **2,723,151**
[13] A1

[51] **Int.Cl. A01C 5/06 (2006.01) A01C 7/08 (2006.01) A01C 15/00 (2006.01)**
[25] EN
[54] **SOIL OPENER FOR HIGHER TRAVEL SPEEDS**
[54] **RAYONNEUR CONCU POUR LES TRAVAUX AGRICOLES EFFECTUES A DES VITESSES DE DEPLACEMENT SUPERIEURES A 5 MILLES A L'HEURE**
[71] CNH CANADA, LTD., CA
[22] 2010-12-01
[41] 2011-12-29
[30] US (12/826,324) 2010-06-29

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[13] A1

[51] **Int.Cl. A01B 73/04 (2006.01) A01C 7/08 (2006.01)**
[25] EN
[54] **CENTRAL BULK FILL SYSTEM HAVING STOWABLE LADDER FOR STACK-FOLD FARM IMPLEMENT**
[54] **DISPOSITIF DE REMPLISSAGE DE MASSE CENTRALE EQUIPE D'UNE ECHELLE ESCAMOTABLE POUR INSTRUMENT ARATOIRE D'EMPILEMENT REPLIABLE**
[72] REMOUE, TYLER, CA
[71] CNH CANADA, LTD., CA
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[41] 2011-12-30
[30] US (12/827,413) 2010-06-30

[21] **2,729,516**
[13] A1

[51] **Int.Cl. B23Q 3/00 (2006.01)**
[25] EN
[54] **WORKING COMPONENT FOR MATING WITH MULTIPLE SHAFT ENDS**
[54] **ELEMENT DE TRAVAIL CONCU POUR S'ADAPTER A DE MULTIPLES EXTREMITES D'ARBRE**
[72] ZHANG, XIAOFENG, CN
[72] ZHANG, BAIJUN, CN
[71] CHERVON (HK) LIMITED, HK
[22] 2011-01-27
[41] 2011-12-25
[30] CN (201010218657.7) 2010-06-25
[30] CN (201010539406.9) 2010-10-27

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[13] A1

[51] **Int.Cl. B23B 31/16 (2006.01)**
[25] EN
[54] **WORKING COMPONENT FOR MATING WITH MULTIPLE SHAFT ENDS**
[54] **ELEMENT DE TRAVAIL CONCU POUR S'ADAPTER A DE MULTIPLES EXTREMITES D'ARBRE**
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[72] ZHANG, BAIJUN, CN
[71] CHERVON (HK) LIMITED, HK
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[30] CN (201010218657.7) 2010-06-25
[30] CN (201010539398.8) 2010-10-27

[21] **2,732,560**
[13] A1

[51] **Int.Cl. H04W 24/10 (2009.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR SENDING MEASUREMENT REPORT MESSAGES FROM A WIRELESS TELECOMMUNICATIONS DEVICE TO A WIRELESS TELECOMMUNICATIONS NETWORK**
[54] **PROCEDE ET APPAREIL SERVANT A ENVOYER DES MESSAGES DE MESURE D'UN DISPOSITIF DE TELECOMMUNICATIONS SANS FIL A UN RESEAU DE TELECOMMUNICATIONS SANS FIL**
[72] VIJAY, ANUP, GB
[72] FARNSWORTH, ANDREW JOHN, GB
[72] SINGH, VAIBHAV, GB
[72] MAGADI RANGAIAH, RAGHAVENDRA, GB
[71] RESEARCH IN MOTION LIMITED, CA
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[41] 2011-12-28
[30] US (61/359,002) 2010-06-28

[21] **2,733,302**
[13] A1

[51] **Int.Cl. F24H 9/18 (2006.01)**
[25] EN
[54] **ELECTRO-THERMAL HEATING SYSTEM**
[54] **SYSTEME DE CHAUFFAGE ELECTROTHERMIQUE**
[72] KING, RAY, CA
[71] KING, RAY, CA
[22] 2011-03-04
[41] 2011-12-29

[21] **2,733,333**
[13] A1

[51] **Int.Cl. E04B 1/78 (2006.01) E04B 1/74 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR REDUCING FOAM IN A PRODUCTION GAS PIPELINE**
[54] **PROCEDE ET APPAREIL CONCU POUR REDUIRE LA FORMATION DE MOUSSE DANS UN PIPELINE DE PRODUCTION DE GAZ**
[72] SCHACHER, KELLY, CA
[72] SCHACHER, GALEN, CA
[71] SCHACHER, KELLY, CA
[71] SCHACHER, GALEN, CA
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[41] 2011-12-28
[30] US (61/358,974) 2010-06-28

[21] **2,737,674**
[13] A1

[51] **Int.Cl. G01M 99/00 (2011.01) F24C 15/00 (2006.01)**
[25] EN
[54] **OVEN TESTING FIXTURE AND METHOD**
[54] **APPAREIL D'ESSAI DE FOUR ET PROCEDE CONNEXE**
[72] KORNEGAY, BRANDON, US
[71] BSH HOME APPLIANCES CORPORATION, US
[22] 2011-04-18
[41] 2011-12-29
[30] US (12/825,430) 2010-06-29

[21] **2,737,722**
[13] A1

[51] **Int.Cl. G01M 99/00 (2011.01) F24C 15/00 (2006.01) G01K 17/00 (2006.01)**
[25] EN
[54] **TEMPERATURE CABINET SUPPORT STRUCTURE**
[54] **STRUCTURE DE SOUTIEN D'UNE CHAMBRE D'ESSAI DE TEMPERATURE**
[72] KORNEGAY, BRANDON, US
[71] BSH HOME APPLIANCES CORPORATION, US
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[41] 2011-12-29
[30] US (12/825,431) 2010-06-29

[21] **2,739,132**
[13] A1

[51] **Int.Cl. A62B 35/00 (2006.01) B66C 15/00 (2006.01) B66C 23/88 (2006.01)**
[25] EN
[54] **SAFETY DEVICE, BOOM WITH A SAFETY DEVICE AND CONSTRUCTION MACHINE**
[54] **DISPOSITIF DE SECURITE, FLECHE EQUIPEE D'UN DISPOSITIF DE SECURITE ET MACHINE DE CONSTRUCTION**
[72] NEUFFER, HEINZ, AT
[71] LIEBHERR-WERK NENZING GMBH, AT
[22] 2011-05-05
[41] 2011-12-29
[30] DE (10 2010 025 481.9) 2010-06-29

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[13] A1

[51] **Int.Cl. G06Q 30/02 (2012.01) G06F 9/445 (2006.01) H04L 12/16 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR DOWNLOADING AND DISPLAYING ADS**
[54] **SYSTEME ET PROCEDE DE TELECHARGEMENT ET D'AFFICHAGE D'ANNONCES**
[72] CUI, WEI JIANG (VIRGIL), CA
[72] SMITH, ANDREW C., CA
[72] MURPHY, KRISTIN G., CA
[72] MORLEY, PAUL D., US
[71] RESEARCH IN MOTION LIMITED, CA
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[41] 2011-12-29
[30] US (61/359,625) 2010-06-29
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[21] **2,740,469**
[13] A1

[51] **Int.Cl. B25B 23/04 (2006.01) B23P 19/06 (2006.01)**
[25] EN
[54] **AUTOFEED SCREWDRIVING TOOL**
[54] **TOURNEVIS A ALIMENTATION AUTOMATIQUE**
[72] PARK, JEREMY SCOTT, US
[71] SIMPSON STRONG-TIE COMPANY, INC., US
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[41] 2011-12-30
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[21] **2,740,763**
[13] A1

[51] **Int.Cl. H04L 12/16 (2006.01) H04W 4/00 (2009.01)**
[25] EN
[54] **CODE GENERATION THROUGH METADATA PROGRAMMING FOR MOBILE DEVICES AND WEB PLATFORMS TO EASE ACCESS TO WEB SERVICES**
[54] **GENERATION DE CODE PAR PROGRAMMATION DE METADONNEES POUR DISPOSITIFS MOBILES ET PLATEFORMES WEB SERVANT A FACILITER L'ACCES AUX SERVICES WEB**
[72] SOUNDRAPANDIAN, SURIYAPRAKASH, US
[71] MITEL NETWORKS CORPORATION, CA
[22] 2011-05-25
[41] 2011-12-25
[30] US (12/803,402) 2010-06-25

[21] **2,742,368**
[13] A1

[51] **Int.Cl. G06F 17/15 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR CORRELATING SIMULATION MODELS WITH PHYSICAL DEVICES BASED ON CORRELATION METRICS**
[54] **PROCEDE ET APPAREIL POUR LA CORRELATION DE MODELES DE SIMULATION AVEC DES DISPOSITIFS PHYSIQUES BASES SUR LES PARAMETRES DE CORRELATION**
[72] MAJORS, JOSHUA LE'ROY, US
[72] KOURI, JEFFREY VICTOR, US
[71] ITT MANUFACTURING ENTERPRISES, INC., US
[22] 2011-06-06
[41] 2011-12-30
[30] US (12/826,745) 2010-06-30

[21] **2,742,427**
[13] A1

[51] **Int.Cl. G06T 13/20 (2011.01)**
[25] EN
[54] **SEAMLESS FRACTURE IN A PRODUCTION PIPELINE**
[54] **MODELISATION DE FRACTURES SANS DISCONTINUTE DANS UN OBJET**
[72] GARG, AKASH, US
[72] LIPTON, DAVID, US
[72] MAXWELL, KYLE, US
[71] DREAMWORKS ANIMATION LLC, US
[22] 2011-06-09
[41] 2011-12-30
[30] US (61/360,475) 2010-06-30

[21] **2,743,081**
[13] A1

[51] **Int.Cl. B60P 7/04 (2006.01)**
[25] EN
[54] **TARP SYSTEM WITH UNIVERSAL JOINT CONNECTOR**
[54] **BACHE MUNIE D'UN CONNECTEUR A JOINT UNIVERSEL**
[72] SEARFOSS, TIMOTHY K., US
[72] KARTES, SCOTT, US
[71] ROLL-RITE, LLC, US
[22] 2011-06-09
[41] 2011-12-30
[30] US (12/827,541) 2010-06-30
[30] US (13/108,105) 2011-05-16

[21] **2,743,103**
[13] A1

[51] **Int.Cl. F41G 3/08 (2006.01) F41G 1/38 (2006.01) F41G 3/06 (2006.01) F41G 11/00 (2006.01) G02B 23/00 (2006.01)**
[25] EN
[54] **AIMING SYSTEM FOR WEAPON**
[54] **SYSTEME DE VISEE POUR ARME**
[72] HORVATH, ANTHONY, US
[72] ADKINS, AARON, US
[72] HANEY, EDWARD J., US
[72] STOLTZ, PAUL, US
[72] WILLARD, RICHARD, US
[71] TRIJICON, INC., US
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[30] US (13/112,365) 2011-05-20

[21] **2,743,281**
[13] A1

[51] **Int.Cl. F01M 1/02 (2006.01) F01D 25/20 (2006.01) F01M 1/10 (2006.01) F02C 7/06 (2006.01)**
[25] EN
[54] **LUBRICATION SYSTEM FOR AIRCRAFT ENGINE**
[54] **SYSTEME DE LUBRIFICATION DE MOTEUR D'AERONEF**
[72] HOANG, TUYEN TRONG, CA
[71] PRATT & WHITNEY CANADA CORP., CA
[22] 2011-06-14
[41] 2011-12-29
[30] US (12/825,479) 2010-06-29

[21] **2,743,309**
[13] A1

[51] **Int.Cl. H02M 1/08 (2006.01) B60L 11/18 (2006.01) H02J 7/00 (2006.01)**
[25] EN
[54] **CONTROLLING METHOD OF SWITCHES OF SWITCHING ARMS, NOTABLY FOR CHARGING ACCUMULATION MEANS, AND CORRESPONDING CHARGING DEVICE**
[54] **METHODE DE COMMANDE DES RUPTEURS DE BRAS DE COMMUTATION, NOTAMMENT POUR CHARGER DES MOYENS D'ACCUMULATION D'ENERGIE ELECTRIQUE, ET DISPOSITIFS DE CHARGE CONNEXES**
[72] BOUCHEZ, BORIS, FR
[72] DE SOUSA, LUIS, FR
[71] VALEO SYSTEMES DE CONTROLE MOTEUR, FR
[22] 2011-06-14
[41] 2011-12-25
[30] FR (1055105) 2010-06-25

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[51] **Int.Cl. H02P 27/06 (2006.01) B60L 7/10 (2006.01) B60L 11/18 (2006.01) H02J 15/00 (2006.01) H02M 7/5387 (2007.01)**
[25] EN
[54] **ELECTRIC DEVICE FOR DRIVING MECHANICAL EQUIPMENT AND ASSOCIATED METHOD**
[54] **DISPOSITIF ELECTRIQUE SERVANT A ENTRAINER L'EQUIPEMENT MECANIQUE ET PROCEDE CONNEXE**
[72] DE SOUSA, LUIS, FR
[72] BOUCHEZ, BORIS, FR
[71] VALEO SYSTEMES DE CONTROLE MOTEUR, FR
[22] 2011-06-14
[41] 2011-12-25
[30] FR (1055095) 2010-06-25

[21] **2,743,358**
[13] A1

[51] **Int.Cl. F03D 11/00 (2006.01) F16D 66/02 (2006.01)**
[25] EN
[54] **METHODS AND SYSTEMS FOR MONITORING OPERATION OF A WIND TURBINE**
[54] **PROCEDE ET SYSTEME DE SURVEILLANCE DU FONCTIONNEMENT D'UNE EOLIENNE**
[72] LANDA, BERNARD, US
[72] DINJUS, THOMAS ERNST, US
[71] GENERAL ELECTRIC COMPANY, US
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[41] 2011-12-29
[30] US (12/826,244) 2010-06-29

[21] **2,743,362**
[13] A1

[51] **Int.Cl. C08L 13/00 (2006.01) E21B 33/02 (2006.01) E21B 33/06 (2006.01) E21B 33/128 (2006.01) F16J 15/12 (2006.01) F16J 15/20 (2006.01)**
[25] EN
[54] **FLUORINATED ELASTOMERIC BLOWOUT PREVENTER PACKERS AND METHOD**
[54] **GARNITURE D'ETANCHEITE DE PROTECTION ANTI-ERUPTION FAITE DE POLYMERES ELASTOMERES FLUORES ET PROCEDES CONNEXES**
[72] HUANG, MING YU, US
[71] HYDRIL USA MANUFACTURING LLC, US
[22] 2011-06-16
[41] 2011-12-30
[30] US (12/827,383) 2010-06-30

[21] **2,743,363**
[13] A1

[51] **Int.Cl. E21B 43/40 (2006.01) B01D 53/00 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR ACID GAS COMPRESSION**
[54] **PROCEDE ET APPAREIL DE COMPRESSION DU GAZ ACIDE**
[72] WEEBER, KONRAD ROMAN, US
[72] CAMATTI, MASSIMO, US
[71] GENERAL ELECTRIC COMPANY, US
[22] 2011-06-16
[41] 2011-12-29
[30] US (12/826,393) 2010-06-29

[21] **2,743,367**
[13] A1

[51] **Int.Cl. B01J 31/10 (2006.01) C07C 49/00 (2006.01)**
[25] EN
[54] **MULTIREACTION BIFUNCTIONAL POLYMERIC CATALYST**
[54] **CATALYSEUR POLYMERE BIFONCTIONNEL POUR PLUSIEURS REACTIONS**
[72] TREJO-O'REILLY, JOSE ANTONIO, US
[72] MARTENAK, DANIEL, US
[72] TATE, JAMES F., US
[71] ROHM AND HAAS COMPANY, US
[22] 2011-06-16
[41] 2011-12-30
[30] US (61/360,268) 2010-06-30

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[13] A1

[51] **Int.Cl. B01J 37/16 (2006.01) B01J 31/10 (2006.01)**
[25] EN
[54] **METHOD FOR MAKING HETEROGENEOUS CATALYSTS**
[54] **METHODE DE PRODUCTION DE CATALYSEURS HETEROGENES**
[72] TATE, JAMES F., US
[72] TREJO-O'REILLY, JOSE ANTONIO, US
[71] ROHM AND HAAS COMPANY, US
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[41] 2011-12-30
[30] US (61/360,287) 2010-06-30

[21] **2,743,375**
[13] A1

[51] **Int.Cl. B23Q 17/09 (2006.01)**
[25] EN
[54] **TOOL WEAR QUANTIFICATION SYSTEM AND METHOD**
[54] **SYSTEME DE QUANTIFICATION DE L'USURE DES OUTILS ET PROCEDE CONNEXE**
[72] WEAVER, HOWARD PAUL, US
[72] MEYER, KEVIN WILLIAM, US
[72] JEYARAMAN, SATHEESH, US
[72] SENGUPTA, ANANDRAJ, US
[72] HARDING, KEVIN GEORGE, US
[72] SHANKARAPPA, SUNEEL TUMKUR, US
[72] MISHRA, DEBASISH, US
[71] GENERAL ELECTRIC COMPANY, US
[22] 2011-06-16
[41] 2011-12-29
[30] US (12/825,734) 2010-06-29

[21] **2,743,386**
[13] A1

[51] **Int.Cl. B67D 7/86 (2010.01) B67D 7/42 (2010.01) A47J 43/27 (2006.01) B67D 1/08 (2006.01)**
[25] EN
[54] **ILLUMINATED BEVERAGE DISPENSING DEVICES**
[54] **DISPOSITIFS DE DISTRIBUTION DE BOISSONS ILLUMINES**
[72] HECHT, THOMAS R., US
[72] MARTINDALE, RICHARD A., US
[71] AUTOMATIC BAR CONTROLS, INC., US
[22] 2011-06-15
[41] 2011-12-25
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[13] A1

[51] **Int.Cl. F22B 1/18 (2006.01) F01K 13/00 (2006.01) F02G 5/02 (2006.01) F22B 33/18 (2006.01) F25B 27/02 (2006.01)**
[25] EN
[54] **INERT GAS PURGING SYSTEM FOR AN ORC HEAT RECOVERY BOILER**
[54] **SYSTEME DE PURGE DE GAZ INERTE POUR UNE CHAUDIERE A CYCLE ORGANIQUE DE RANKINE (ORC)**
[72] FREUND, SEBASTIAN W., US
[72] KOPECEK, HERBERT, US
[72] MARTINI, MARIO, US
[72] AST, GABOR, US
[72] FREY, THOMAS JOHANNES, US
[72] CASTELLANI, PAOLO, US
[72] LEHAR, MATTHEW ALEXANDER, US
[72] SCHARL, ALBERT ANDREAS, US
[72] HUCK, PIERRE SEBASTIEN, US
[72] SEGHI, GIACOMO, US
[72] AMATO, VINCENZO, US
[72] CAPPELLI, MAURO, US
[72] BARTOLOZZI, STEFANO, US
[71] GENERAL ELECTRIC COMPANY, US
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[30] US (12/827,105) 2010-06-30

[21] **2,743,519**
[13] A1

[51] **Int.Cl. B65G 53/66 (2006.01) A01C 7/20 (2006.01) B65B 57/20 (2006.01) B65B 65/08 (2006.01) G01F 1/00 (2006.01) G01F 1/76 (2006.01) G05D 7/06 (2006.01)**
[25] EN
[54] **PRODUCT DISPENSING APPARATUS AND METHOD**
[54] **APPAREIL ET PROCEDE DE DISTRIBUTION DE PRODUIT**
[72] TEVS, NIKOLAI R., US
[72] LIU, JAMES Z., US
[71] DEERE & COMPANY, US
[22] 2011-06-16
[41] 2011-12-30
[30] US (12/827,023) 2010-06-30

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[13] A1

[51] **Int.Cl. F01D 25/28 (2006.01) F01D 9/02 (2006.01) F01D 25/26 (2006.01)**
[25] EN
[54] **LINER AFT END SUPPORT MECHANISMS AND SPRING LOADED LINER STOP MECHANISMS**
[54] **MECANISMES DE SUPPORT ARRIERE DE CHEMISE ET MECANISMES D'ARRET A RESSORT**
[72] KUPPUSAMY, BALASUNDAR, IT
[71] NUOVO PIGNONE S.P.A., IT
[22] 2011-06-16
[41] 2011-12-29
[30] US (12/825,543) 2010-06-29

[21] **2,743,525**
[13] A1

[51] **Int.Cl. H02M 3/04 (2006.01) H02M 1/08 (2006.01)**
[25] EN
[54] **METHOD FOR CLOSED-LOOP CONTROL OF A DC-DC VOLTAGE CONVERTER COMPRISING A PLURALITY OF INTERLACED CELLS OPERATING IN ZERO-VOLTAGE SWITCHING MODE**
[54] **METHODE DE COMMANDE EN BOUCLE FERMEE D'UN CONVERTISSEUR DE TENSION CC/CC COMPRENANT UNE PLURALITE DE CELLULES ENTRELACEES FONCTIONNANT SELON UN MODE DE COMMUTATION A TENSION NULLE**
[72] SARDAT, PIERRE, FR
[72] DE SOUSA, LUIS, FR
[72] FONTAINE, STEPHANE, FR
[71] VALEO SYSTEMES DE CONTROLE MOTEUR, FR
[22] 2011-06-14
[41] 2011-12-25
[30] FR (1055094) 2010-06-25

[21] **2,743,526**
[13] A1

[51] **Int.Cl. H02J 7/00 (2006.01) B60L 11/18 (2006.01) H02M 7/5387 (2007.01) H02P 27/06 (2006.01)**
[25] EN
[54] **DEVICE FOR CHARGING ACCUMULATOR MEANS**
[54] **DISPOSITIF SERVANT A CHARGER DES MOYENS D'ACCUMULATION D'ENERGIE ELECTRIQUE**
[72] BOUCHEZ, BORIS, FR
[72] DE SOUSA, LUIS, FR
[71] VALEO SYSTEMES DE CONTROLE MOTEUR, FR
[22] 2011-06-14
[41] 2011-12-25
[30] FR (1055101) 2010-06-25

[21] **2,743,530**
[13] A1

[51] **Int.Cl. H02M 1/08 (2006.01) B60L 11/18 (2006.01) H02J 7/00 (2006.01) H02M 7/5387 (2007.01) H02P 27/06 (2006.01)**
[25] EN
[54] **METHOD FOR CONTROLLING SWITCHES OF SWITCHING ARMS, IN PARTICULAR IN VIEW OF CHARGING ACCUMULATION MEANS, AND CORRESPONDING CHARGING DEVICE**
[54] **METHODE DE COMMANDE DES RUPTEURS DE BRAS DE COMMUTATION SERVANT, EN PARTICULIER, A CHARGER DES MOYENS D'ACCUMULATION D'ENERGIE ELECTRIQUE, ET DISPOSITIFS DE CHARGE CONNEXES**
[72] DE SOUSA, LUIS, FR
[72] BOUCHEZ, BORIS, FR
[71] VALEO SYSTEMES DE CONTROLE MOTEUR, FR
[22] 2011-06-14
[41] 2011-12-25
[30] FR (1055099) 2010-06-25

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[21] **2,743,628**
[13] A1

[51] **Int.Cl. H05B 37/02 (2006.01) H04W 88/02 (2009.01) G02F 1/13357 (2006.01) G09G 5/10 (2006.01)**
[25] EN
[54] **ELECTRONIC DEVICE AND METHOD OF ILLUMINATION**
[54] **DISPOSITIF ELECTRONIQUE ET METHODE D'ILLUMINATION**
[72] FLETCHER, BERGEN ALBERT, CA
[72] SANTA, WILLIAM DONALD, CA
[72] BROGA, ANTANAS MATTHEW, CA
[71] RESEARCH IN MOTION LIMITED, CA
[22] 2011-06-16
[41] 2011-12-30
[30] EP (10167955.3) 2010-06-30

[21] **2,743,656**
[13] A1

[51] **Int.Cl. F03D 11/04 (2006.01) E04H 12/00 (2006.01) E04H 12/34 (2006.01) F03D 11/00 (2006.01)**
[25] EN
[54] **TOWER SEGMENTS AND METHOD FOR OFF-SHORE WIND TURBINES**
[54] **SEGMENTS DE TOURS ET METHODES DE MONTAGE D'EOLIENNES MARINES**
[72] NIES, JACOB JOHANNES, NL
[71] GENERAL ELECTRIC COMPANY, US
[22] 2011-06-16
[41] 2011-12-29
[30] US (12/826,044) 2010-06-29

[21] **2,743,794**
[13] A1

[51] **Int.Cl. C09D 7/12 (2006.01) C09D 5/02 (2006.01)**
[25] EN
[54] **COALESCENT FOR AQUEOUS COMPOSITIONS**
[54] **COALESCENT POUR LES COMPOSITIONS AQUEUSES**
[72] MICHALSKI, EVA-MARIA, DE
[72] EMELIE, BRIGITTE ROSE, FR
[72] DONATE, FELIPE AUGUSTO, US
[71] DOW GLOBAL TECHNOLOGIES LLC, US
[22] 2011-06-20
[41] 2011-12-25
[30] US (61/398,499) 2010-06-25
[30] US (61/478,973) 2011-04-26
[30] US (61/494,572) 2011-06-08

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[13] A1

[51] **Int.Cl. H01H 13/705 (2006.01) H04W 88/02 (2009.01) G06F 3/02 (2006.01)**
[25] EN
[54] **DEFLECTION WEB FOR A KEYPAD ASSEMBLY**
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[54] **SYSTEME DE PRODUCTION D'ENERGIE**
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[72] NAKANO, YOSHINOBU, JP
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[54] **PORTE RESISTANT AUX CHOCS ET SON PROCEDE DE FABRICATION**
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[72] MULLET, WILLIAM, US
[71] PROVIA DOOR, INC., US
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[54] **SINGLE PRESS MOLD PROCESS FOR FORMING A FINISHED LIGHT WEIGHT STRUCTURAL COMPONENT**
[54] **PROCEDE DE MOULAGE SOUS PRESSION EN UNE SEULE OPERATION POUR FORMER UN COMPOSANT STRUCTUREL FINI LEGER**
[72] MORRISSEY, SEAN C., US
[72] TREVISAN, CHRIS, US
[72] SCRIPTER, SCOTT, US
[72] FOOR, RANDY, US
[72] BEAUCHAMP, JASON M., US
[72] LONGSTREET, CRAIG JOHN, US
[72] MEINKE, JOSEPH, US
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[72] AVILA, ADOLFO MARIA, CA
[72] KUZNICKI, STEVEN MITCHELL, CA
[72] STROM, VERNON LINDSAY, CA
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[54] **METHODS AND APPARATUS FOR VISUALLY SUPPLEMENTING A GRAPHICAL USER INTERFACE**
[54] **PROCEDES ET APPAREIL POUR L'AJOUT DE COMPLEMENTES VISUELS A UNE INTERFACE UTILISATEUR GRAPHIQUE**
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[72] LADOUCEUR, NORMAN, CA
[71] RESEARCH IN MOTION LIMITED, CA
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[54] **SYSTEME SERVANT A CIMENTER DES CANALISATIONS EQUIPE D'UN MOTEUR A BOUE**
[72] SHERMAN, SCOTT, CA
[71] TRICAN WELL SERVICE LTD., CA
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[54] **DOOR AND METHOD OF MANUFACTURING THEREOF**
[54] **PORTE ET METHODE DE FABRICATION CONNEXE**
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[72] WIDMER, SCOTT E., US
[71] PROVIA DOOR, INC., US
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[54] **CAPTEUR D'HUMIDITE RELATIVE**
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[54] **DISPOSITIF DE CONTROLE MULTI-UNITES**
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[72] NAKAMURA, SATOSHI, JP
[72] NEMOTO, FUMIHIKO, JP
[72] KOBAYASHI, EIJI, JP
[72] NISHIOKA, ATSUSHI, JP
[72] SUGIMOTO, YUTA, JP
[72] OHASHI, AKIHIRO, JP
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[54] **OUTIL D'ENTRETIEN DES SYSTEMES DE CONTROLE**
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[72] TERAIE, HISASHI, JP
[72] SHIMIZU, KATSUHITO, JP
[71] HITACHI, LTD., JP
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[54] **SYSTEMES ET PROCEDES DE DETECTION ET DE GEOLOCALISATION DES DECHETS DANGEREUX**
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[72] REYES, HECTOR M., US
[72] HEWITT, MARY J., US
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[54] **CONVERTISSEUR PUSH-PULL ALIMENTE EN COURANT EQUIPE D'UN BLOQUEUR DE TENSION PASSIF**
[72] JOHNSTON, MARK A., US
[71] TYCO HEALTHCARE GROUP, LP, US
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[54] **TOOL HOLDER EQUIPPED WITH A DAMPENING DEVICE AND DEVICE TO PREVENT EXCESS HEATING OF THE DAMPENING DEVICE**
[72] OSTERMANN, MATTHIEU, FR
[72] FREYERMUTH, ALAIN, FR
[72] ROOS, CEDRIC, FR
[71] SECO-E.P.B., FR
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[54] **DISPOSITIF DE SECHAGE DU TYPE A TAMBOUR**
[72] NAMIKI, TAKAO, JP
[72] YAMAZAKI, YUICHI, JP
[72] IZAWA, HIDEO, JP
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[54] **PROCEDE ET APPAREIL POUR UN SERVICE D'ITINERANCE A FAIBLE COUT**
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[72] BROWN, MICHAEL STEPHEN, CA
[71] RESEARCH IN MOTION LIMITED, CA
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[54] **METHODE DE REGULATION D'UN PROCEDE PREPARATION D'ENCRE EN POWDRE**
[72] VANBESIEN, DARYL W., CA
[72] GERROIR, PAUL J., CA
[72] MOFFAT, KAREN A., CA
[72] DAVIS, MELANIE, CA
[72] KURCEBA, DAVID R., CA
[72] SHEIK-QASIM, ABDISAMED, CA
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[72] MORALES-TIRADO, JUAN A., US
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[54] **DISPOSITIF DE RETENTION CONCU POUR EVITER LA SEDIMENTATION DES SOLIDES DANS LES Puits DE FORAGE**
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[72] VOLKMANN, ELIMAR, BR
[71] NETZSCH-MOHNOPUMPEN GMBH, DE
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[54] **GENERATEUR, EN PARTICULIER POUR UNE EOLIENNE**
[72] KIMIABEIGI, MOHAMMAD, GB
[71] SIEMENS AKTIENGESELLSCHAFT, DE
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[54] **ROOT-END OF A WIND TURBINE BLADE**
[54] **PIED D'UNE PALE D'EOLIENNE**
[72] KRISTENSEN, JENS JORGEN OSTERGAARD, DK
[72] STIESDAL, HENRIK, DK
[72] NOERLEM, MICHAEL, DK
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[54] **SYSTEME DE COURONNE DE ROTATION**
[72] HENNIG, JENS, DE
[71] GENERAL ELECTRIC COMPANY, US
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[54] **INDICATEUR DE POSITION EXTERNE POUR UN OBTURATEUR A MACHOIRES**
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[72] SMITH, AARON P., US
[71] HYDRIL USA MANUFACTURING LLC, US
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[54] **RESCUE KIT FOR A WIND TURBINE, A WALL FOR A WIND TURBINE, AND A PORTION OF A COMPARTMENT OF A WIND TURBINE**
[54] **TROUSSE DE SAUVETAGE POUR EOLIENNE, PAROI D'EOLIENNE ET PARTIE D'UN COMPARTIMENT D'EOLIENNE**
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[72] NIEHUES, THOMAS, DE
[71] GENERAL ELECTRIC COMPANY, US
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[54] **SYSTEM FOR DETECTING PROXIMITY BETWEEN A WIND TURBINE BLADE AND A TOWER WALL**
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[71] GENERAL ELECTRIC COMPANY, US
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[71] GVM, INC., US
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[54] **FIRST DROP DISSIMILARITY IN DROP-ON-DEMAND INKJET DEVICES AND METHODS FOR ITS CORRECTION**
[54] **DISSIMILARITE DES GOUTELETTES D'ENCRE INITIALES DANS LES DISPOSITIFS D'IMPRESSION A JET D'ENCRE PAR GOUTTE A LA DEMANDE ET PROCEDES DE CORRECTION CONNEXES**
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[72] FAMILI, AMIN, US
[72] BALDY, WILLIAM J. JR., US
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[54] **CONTENEURS A STRUCTURES ANTI-FLAMBAGE AMELIOREES**
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[72] ANHALT, JOSEPH P., US
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[54] **MECANISME DE SECURITE CONCU POUR AMELIORER LA PROTECTION DES RENSEIGNEMENTS PERSONNELS**
[72] STOEV, ORLIN VESSELINOV, CA
[72] CHAN, ERIC, CA
[71] RESEARCH IN MOTION LIMITED, CA
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[54] **MANAGEMENT OF MEDIA FILES**
[54] **GESTION DE FICHIERS MULTIMEDIA**
[72] MANLEY, CHRISTOPHER ADAM, CA
[72] AGAMPODI, THUSHA, CA
[71] RESEARCH IN MOTION LIMITED, CA
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[54] **METHOD OF PRODUCING TEST COMPONENTS BY A HOT WIRE CUTTER**
[54] **METHODE DE PRODUCTION DE COMPOSANTS D'ESSAI A L'AIDE D'UN FIL DE DECOUPE SOUS TENSION**
[72] STEGE, JASON, DK
[71] SIEMENS AKTIENGESELLSCHAFT, DE
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[54] **METHODS AND SYSTEMS FOR MEASUREMENT AND CONTROL OF PROCESS PARAMETERS**
[54] **METHODES ET SYSTEMES POUR LA MESURE ET LA REGULATION DES PARAMETRES DE PROCESSUS**
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[72] MOHAMMED, RASHEED, US
[72] BATMAZ, EDIZ, US
[72] KARKACHE, MOHAMMED, US
[71] CAMPBELL SOUP COMPANY, US
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[25] EN
[54] **ARRANGEMENT FOR LIFTING A TOWER WALL PORTION OF A WIND TURBINE AND METHOD FOR LIFTING A TOWER WALL PORTION OF A WIND TURBINE**
[54] **SYSTEME DE LEVAGE D'UNE SECTION DE PAROI D'EOLIENNE ET PROCEDE DE LEVAGE D'UNE SECTION DE PAROI DE TOUR D'EOLIENNE**
[72] POULSEN, HENNING, DK
[72] KROGH, MIKKEL VERNER, DK
[71] SIEMENS AKTIENGESELLSCHAFT, DE
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[54] **METHODE ET INSTRUMENT PERMETTANT D'APPLIQUER UN REVETEMENT SUR UN IMPLANT MEDICAL**
[72] BUECHNER, HUBERT, DE
[72] VOGT, SEBASTIAN, DE
[71] HERAEUS MEDICAL GMBH, DE
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[13] A1
[51] **Int.Cl. E04D 13/18 (2006.01) H01L 31/04 (2006.01)**
[25] EN
[54] **ROOFING PRODUCTS, PHOTOVOLTAIC ROOFING ELEMENTS AND SYSTEMS USING THEM**
[54] **PRODUITS DE TOITURE, ELEMENTS DE TOITURE PHOTOVOLTAIQUES ET SYSTEMES UTILISANT CEUX-CI**
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[72] CHIHLAS, PETER, US
[72] JENKINS, ROBERT L., US
[72] SHAW, WAYNE E., US
[72] KALKANOGLU, HUSNU M., US
[71] CERTAINTED CORPORATION, US
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[54] **BAIN DE BOUCHE A BASE D'HUILE ESSENTIELLE BIOACTIVE SANS ALCOOL**
[72] GAMBOGI, ROBERT J., US
[72] MORDAS, CAROLYN J., US
[71] MCNEIL-PPC, INC., US
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[13] A1
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[54] **ARCHITECTURE D'UN REDRESSEUR DE COMPRESSEUR**
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[71] TECHSPACE AERO S.A., BE
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[72] ELLSWORTH, PAUL P., US
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[54] **SYSTEME D'ORIENTATION D'EOLIENNE ET METHODE DE COMMANDE CONNEXE**
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[71] SIEMENS AKTIENGESELLSCHAFT, DE
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[54] **FORWARD AND REVERSE SCANNING FOR A BEAM INSTRUMENT**
[54] **BALAYAGE VERS L'AVANT ET VERS L'ARRIERE POUR UN INSTRUMENT A FAISCEAU**
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[72] BENKMAN, DANIEL R., US
[72] QUARMBY, SCOTT T., US
[71] THERMO FINNIGAN LLC, US
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[54] **GENERATOR, WIND TURBINE, METHOD OF ASSEMBLING A GENERATOR AND USE OF A GENERATOR IN A WIND TURBINE**
[54] **GENERATEUR, EOLIENNE, METHODE D'ASSEMBLAGE D'UN GENERATEUR ET UTILISATION D'UN GENERATEUR DANS UNE EOLIENNE**
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[71] SIEMENS AKTIENGESELLSCHAFT, DE
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[54] **SYSTEMES ET PROCEDES DE DETECTION DES MENACES ET METHODES UTILISANT DES PHOTODIODES A DETECTEUR DE POSITION**
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[54] **WHEEL OF A TRACK ASSEMBLY OF A TRACKED VEHICLE**
[54] **ROUE DE CHENILLE POUR UN VEHICULE CHENILLE**
[72] BOILY, PATRICE, CA
[72] LUSSIER, ALAIN, CA
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[71] CAMOPLAST SOLIDEAL INC., CA
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[54] **TRUNK PISTON ENGINE LUBRICATING OIL COMPOSITIONS**
[54] **COMPOSITIONS D'HUILE LUBRIFIANTE POUR MOTEURS A PISTON FOURREAU**
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[71] CHEVRON ORONITE TECHNOLOGY B.V., NL
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[54] **APPAREIL, SYSTEME ET PROCEDE POUR UNE EOLIENNE**
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[54] **ELECTRIC DEVICE COMPRISING AN ALTERNATING CURRENT ELECTRIC MOTOR AND A CONTROL INVERTER AND A METHOD FOR MEASURING THE ELECTROMOTIVE FORCE OF THIS DEVICE**
[54] **DISPOSITIF ELECTRIQUE MUNI D'UN MOTEUR A COURANT ALTERNATIF ET D'UN INVERSEUR DE COMMANDE ET PROCEDE DE MESURE DE LA FORCE ELECTROMOTRICE DUDIT DISPOSITIF**
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[54] **CASTING METHOD FOR MANUFACTURING A WORK PIECE**
[54] **METHODE DE COULEE POUR LA FABRICATION D'UNE PIECE A TRAVAILLER**
[72] SCHIBSBYE, KARSTEN, DK
[71] SIEMENS AKTIENGESellschaft, DE
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[54] **APPARATUS HAVING SPACED APART AND OFFSET LADDER RUNGS FOR INTERLOCKING AND FLEXIBLY RESTRAINING SERVICE LOOPS IN AN OIL DERRICK TO PREVENT ENTANGLING OF THE LOOPS**
[54] **APPAREIL MUNI DE BARREAUX D'ECHELLE ESPACES ET DECALES CONCUS POUR S'EMBOITER ET POUR RETENIR LES BOUCLES D'ENTRETIEN DE DERRICK, AFIN D'EMPECHER L'EMMELEMENT DESDITES BOUCLES**
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[71] DELAFIELD CORPORATION, US
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[72] LAFOND, ROCH, CA
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[54] **PROCEDE ET APPAREIL SERVANT AU PARTAGE DE L'INFORMATION A PARTIR D'UN DISPOSITIF DE COMMUNICATION**
[72] LEICA, MARCEL F., CA
[72] SHERKIN, ALEXANDER, CA
[72] FRITSCH, LAURA BRINDUSA, US
[72] BONDAR, YEVGENY, CA
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[72] MACNAUGHTON, BOYD, US
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[54] **SYSTEM AND METHODS FOR EVALUATING PERFORMANCE OF AFTERMARKET VEHICLE PART SALES**
[54] **SYSTEME ET METHODES D'EVALUATION DU SERVICE D'UN VENDEUR DE PIECES DE RECHANGE DE VEHICULES**
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[71] EXPERIAN INFORMATION SOLUTIONS, INC., US
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[54] **METHODES DE PREPARATION DE RINCE-BOUCHES SANS ALCOOL A BASE D'HUILE ESSENTIELLE BIOACTIVE**
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[72] MORDAS, CAROLYN J., US
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[54] **BARRE COULISSANTE POUR SYSTEME DE CHENILLE**
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[54] **ALL-TERRAIN VEHICLE (ATV) PROPELLABLE ON WHEELS OR ENDLESS TRACKS**
[54] **VEHICULE TOUT-TERRAIN SUR ROUES OU SUR CHENILLES**
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[54] **MECANISME DE VERROUILLAGE POUR RAIL DE SIEGE**
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[71] FISHER & COMPANY, INCORPORATED, US
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[54] **PRESSURE PURGING DEVICE FOR INKJET RECORDING APPARATUS**
[54] **DISPOSITIF DE PURGE DE PRESSION POUR APPAREIL D'ENREGISTREMENT A JET D'ENCRE**
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[72] ISHIKAWA, AKIRA, JP
[72] IZAWA, HIDEO, JP
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[54] **INK SUPPLY DEVICE FOR INKJET RECORDING APPARATUS**
[54] **RESERVOIR D'ENCRE POUR APPAREIL D'ENREGISTREMENT A JET D'ENCRE**
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[72] ISHIKAWA, AKIRA, JP
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[54] **COMPOSITION D'ASSOUPLISSANT PARTICULAIRE ET METHODE DE FABRICATION**
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[72] SCHICK, GEORG, DE
[72] MURPHY, KEVIN, US
[71] EVONIK DEGUSSA GMBH, DE
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[25] EN
[54] **ACCESSORY WAND STORAGE ASSEMBLY FOR USE WITH VACUUM APPLIANCES, AND VACUUMS USING THE SAME**
[54] **SYSTEME DE RANGEMENT POUR ACCESSOIRE TUBE-RALLONGE CONCU POUR SYSTEMES D'ASPIRATION ET ASPIRATEURS AINSI EQUIPES**
[72] WILLIAMS, MATTHEW A., US
[72] RITTERLING, DOUGLAS K., US
[72] GLASGOW, SHANE, US
[71] EMERSON ELECTRIC CO., US
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[25] EN
[54] **TRIPLE-TOOTH WELD-ON HINGE**
[54] **CHARNIERE A TROIS PATTES D'ANCRAGE A SOUDER**
[72] HUACHUN, LIANG, CN
[71] FEIFER, HANS PETER, US
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[71] BAILEY METAL PRODUCTS LIMITED, CA
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[51] **Int.Cl. A47C 1/026 (2006.01) A47C 7/58 (2006.01) A47C 17/16 (2006.01) E05D 7/00 (2006.01) F16C 11/10 (2006.01)**
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[25] EN
[54] **VOICE CONTROL METHOD AND SYSTEM FEATURING PSEUDO-NATURAL LANGUAGE INTERPRETATION, MACHINE AUTOMATION AND MACHINE TO MACHINE COMMUNICATION**
[54] **METHODE ET SYSTEME DE COMMANDE VOCALE RECORANT A L'INTERPRETATION D'UN LANGAGE PSEUDO-NATUREL, ET A DES COMMUNICATIONS DE TYPE MACHINE-MACHINE**
[72] COJOC-WISERNIG, EDUARD, CA
[72] TOMA, ANDREI, RO
[71] COJOC-WISERNIG, EDUARD, CA
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[25] EN
[54] **A TOW BAR HAVING A PIN WITH AUTOMATIC COUPLING**
[54] **BARRE DE REMORQUAGE MUNIE D'UNE GOUPILLE D'ACCOUPEMENT AUTOMATIQUE**
[72] CORNIA, ENRICO MARIA, IT
[71] CBM S.P.A., IT
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[25] EN
[54] **ALTERNATING-CURRENT ELECTRIC MOTOR OF A COMBINED ELECTRIC DEVICE FOR POWERING AND CHARGING**
[54] **MOTEUR ELECTRIQUE A COURANT ALTERNATIF D'UN DISPOSITIF ELECTRIQUE COMBINE SERVANT A L'ALIMENTATION ET A LA CHARGE**
[72] BOUCHEZ, BORIS, FR
[72] DE SOUSA, LUIS, FR
[71] VALEO SYSTEMES DE CONTROLE MOTEUR, FR
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[25] FR
[54] **PORTE-OUTIL TEL QUE TETE A ALESER, MANDRIN A PINCE OU PORTE-FRAISE INTEGRANT UN DISPOSITIF D'AMORTISSEMENT**
[54] **TOOL HOLDER WITH INTEGRATED DAMPENING APPARATUS FOR SUCH TOOLS AS A BORING HEAD, COLLET CHUCK OR DRILL SPINDLE**
[72] FREYERMUTH, ALAIN, FR
[72] OSTERMANN, MATTHIEU, FR
[72] ROOS, CEDRIC, FR
[71] SECO-E.P.B., FR
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[54] **SELF CALIBRATING HOME SITE FUEL USAGE MONITORING DEVICE AND SYSTEM**
[54] **DISPOSITIF DE SURVEILLANCE DE LA CONSOMMATION DE COMBUSTIBLE AU FOYER A ETALONNAGE AUTOMATIQUE**
[72] PAUL, BRANDON L., US
[72] LORDEN, THEODORE J., US
[72] SIROONIAN, STEVEN B., US
[72] NELSON, JOHN MERL, US
[71] LORDEN OIL COMPANY, INC, US
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[25] EN
[54] **METHOD FOR PREPARING NONWOOD FIBER PAPER**
[54] **PROCEDE DE FABRICATION D'UN PAPIER FAIT DE MATERIAUX FIBREUX NON LIGNEUX**
[72] GOLFMAN, JEFF, CA
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[22] 2011-06-27
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[25] EN
[54] **PRESSURE SENSING FOR A MULTI-ARM CATHETER**
[54] **DETECTION DE PRESSION POUR CATHETER MULTI-BRAS**
[72] GOVARI, ASSAF, IL
[72] ALTMANN, ANDRES CLAUDIO, IL
[72] KOLIN-SCHWARTZ, ORIT, IL
[71] BIOSENSE WEBSTER (ISRAEL), LTD., IL
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[13] A1

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[25] EN
[54] **ABSORBENT FOOD PAD**
[54] **TAMPON ABSORBANT POUR EMBALLAGE ALIMENTAIRE**
[72] BEU, RICHARD, US
[72] VERSTEYLEN, SAYANDRO, US
[72] RIEHLE, LINDSAY A., US
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[13] A1

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[54] **BANQUE D'ADJUVANTS POUR UN SYSTEME DE PERFUSION DE MEDICAMENTS**
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[72] FLYNN, TIMOTHY, US
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[54] **COMPOSITION PHARMACEUTIQUE POUR AMELIORER LA FONCTION ORGANIQUE ET METHODE D'UTILISATION**
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[72] METRAKOS, PETER, CA
[72] SCHRIKER, THOMAS P. S., CA
[72] LATTERMAN, RALPH, CA
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[54] **SUBMERGED MEMBRANE BIOREACTOR SYSTEM AND BIOLOGICAL METHODS FOR REMOVING BISPHENOL COMPOUNDS FROM MUNICIPAL WASTEWATER**
[54] **SYSTEME DE BIOREACTEUR MEMBRANAIRE SUBMERGE ET METHODES BIOLOGIQUES POUR ELIMINER LES BISPHENOLS DES EAUX USEES MUNICIPALES**
[72] DROGUI, PATRICK, CA
[72] BUELNA, GERARDO, CA
[72] BLAIS, JEAN-FRANCOIS, CA
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[54] **DISPOSITIF DE RAMASSAGE DE RECOLTE**
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[72] ROGALSKY, DOUG, CA
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[54] **REMISE MODULAIRE A ELEMENTS MOULES PAR SOUFFLAGE MUNIS DE CONNECTEURS**
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[72] THUMA, MICHAEL, US
[72] VOGLER, MICHAEL R., US
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[54] **IMPROVED METHOD AND APPARATUS FOR MANUFACTURING WATERPROOF FOOTWEAR AND WATERPROOF FOOTWEAR FORMED THEREBY**
[54] **PROCEDE ET APPAREIL PERFECTIONNES DE FABRICATION D'ARTICLES CHAUSANTS A L'EPREUVE DE L'EAU ET ARTICLES CHAUSANTS A L'EPREUVE DE L'EAU AINSI FORMES**
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[72] COOK, GORDON, CA
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[54] **COMMUNICATIONS D'HOMOLOGUE A HOMOLOGUE PAR SIGNAUX BIPOLAIRES ALTERNES AVEC ARBRE DE ROUTAGE SOURCE**
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[72] POPA, DANIEL, FR
[71] ITRON, INC., US
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[54] **MULTI-WAN MODULE**
[54] **MODULE MULTI WAN**
[72] PONTIN, JOSEPH, US
[72] SMITH, THOMAS BENJAMIN, US
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[54] **GESTION DU TRAFIC ET CONFIGURATION A DISTANCE AU SEIN D'UN RESEAU A BASE DE PASSERELLES**
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[54] **SYSTEME DE MONTAGE ET DEMONTAGE RAPIDE POUR SIEGE DE TOILETTE**
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[54] **SYSTEME ET PROCEDE VISANT A COMBINER L'ENERGIE ELECTRIQUE DE SOURCES PHOTOVOLTAIQUES**
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[54] COMPOSITE NON METALLIQUE DE RESINE THERMOPLASTIQUE MODIFIEE ET METHODE DE PREPARATION DE PRODUITS AVEC CE COMPOSITE
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[54] SYSTEME ET PROCEDE DE DECHARGEMENT D'UN RESERVOIR CIRCULAIRE
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[72] DINGELDEIN, MARK S., US
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[54] SYSTEME ET PROCEDE POUR LE TRAITEMENT THERMIQUE DES GISEMENTS DE MINERAIS
[72] STEPHENS, THOMAS EDWARD, US
[72] BOYMAN, VAUGHN, US
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[71] THORNTON & ROSS LIMITED, GB
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[25] EN
[54] SILICON CARBIDE SUBSTRATE, EPITAXIAL LAYER PROVIDED SUBSTRATE, SEMICONDUCTOR DEVICE, AND METHOD FOR MANUFACTURING SILICON CARBIDE SUBSTRATE
[54] SUBSTRAT EN CARBURE DE SILICIUM, SUBSTRAT AVEC COUCHE EPITAXIALE, DISPOSITIF A SEMICONDUCTEURS ET METHODE POUR PRODUIRE CE SUBSTRAT
[72] NAMIKAWA, YASUO, JP
[72] HARADA, SHIN, JP
[72] TSUNO, TAKASHI, JP
[72] TAMASO, HIDETO, JP
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[54] **A HOLDING DEVICE INSERTABLE INTO THE CENTRAL BORE OF A TUBULAR DRILL STRING COMPONENT, AND CORRESPONDING TUBULAR DRILL STRING COMPONENT**
[54] **DISPOSITIF DE RETENUE INSERABLE DANS L'ORIFICE CENTRAL D'UN COMPOSANT DE TRAIN DE TIGES TUBULAIRE, ET TRAIN DE TIGES TUBULAIRE CORRESPONDANT**
[72] LAFUENTE, MARTA, ES
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[54] **JAUGE DE VOLUME**
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[71] SYNTHES USA, LLC, US
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[54] **MODULE MEDICAMENTEUX AVEC DERIVATION ET GAINE D'AIGUILLE**
[72] DAVIES, JAMES ALEXANDER, GB
[72] WIMPENNY, STEVEN, GB
[72] BILTON, SIMON LEWIS, GB
[72] DE SAUSMAREZ LINTELL, DANIEL THOMAS, GB
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[54] **MICELLES POLYMERES CONTENANT DU SN-38 UTILISABLES A DES FINS DE TRAITEMENT DU CANCER**
[72] CARDOEN, GREGOIRE, FR
[72] SILL, KEVIN N., US
[72] CARIE, ADAM, US
[72] SKAFF, HABIB, US
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[54] **CHAMBRE DE COMBUSTION A VORTEX POUR FAIBLES EMISSIONS DE NOX POUR LA COMBUSTION D'UN CARBURANT A TENEUR ELEVEE EN HYDROGENE PREMELANGE PAUVRE**
[72] STEELE, ROBERT C., US
[72] BALDWIN, STEPHEN P., US
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[72] LANHAM, GREGORY TREAT, US
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[25] EN
[54] **ABRASIVE ARTICLE WITH IMPROVED PACKING DENSITY AND MECHANICAL PROPERTIES AND METHOD OF MAKING**
[54] **ARTICLE ABRASIF PRESENTANT UNE DENSITE DE TASSEMENT ET DES PROPRIETES MECANIQUES AMELIOREES, ET PROCEDE DE FABRICATION**
[72] ZUYEV, KONSTANTIN S., US
[72] FIFE, JOEL ALAN, US
[71] SAINT-GOBAIN ABRASIFS, FR
[71] SAINT-GOBAIN ABRASIVES, INC., US
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[72] SIM, GRAHAM, AU
[71] GENERAL ELECTRIC COMPANY, US
[85] 2011-11-03
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[25] EN
[54] **AIRCRAFT ENGINE STARTING/GENERATING SYSTEM AND METHOD OF CONTROL**
[54] **SYSTEME DE DEMARRAGE ET DE GENERATION D'UN MOTEUR D'AERONEF, ET PROCEDE DE REGULATION**
[72] KARIPIDES, DAVID DIMITRI, US
[72] JIA, XIAOCHUAN, US
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[72] ABBAS, MOHAMED ABD ELKADER, US
[71] GENERAL ELECTRIC COMPANY, US
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[87] 2010-11-25 (WO2010/135030)
[30] US (12/468,206) 2009-05-19

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[54] **RFI SUPPRESSION SYSTEM AND METHOD OF MOUNTING FOR DC CORDLESS TOOLS**
[54] **SYSTEME DE SUPPRESSION DE RFI ET PROCEDE DE MONTAGE POUR DES OUTILS SANS FIL CC**
[72] HICKS, WALTER ERNEST, US
[71] INGERSOLL-RAND COMPANY, US
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[86] 2010-04-01 (PCT/US2010/029594)
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[51] **Int.Cl. B23B 31/16 (2006.01)**
[25] EN
[54] **QUICK-RELEASE JAWS WITH SINGLE-PIECE BEARING CHUCK**
[54] **MACHOIRES A LIBERATION RAPIDE AVEC MANDRIN DE SUPPORT D'UNE SEULE PIECE**
[72] DEJONGHE, THOMAS H., US
[72] CARMONEY, CHARLIE S., US
[72] CROWLEY, BRIAN J., US
[72] BORYSIK, THOMAS ALLEN, US
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[54] **SYSTEM AND METHOD FOR IMPLEMENTING MEDIA AND MEDIA TRANSFER BETWEEN DEVICES**
[54] **SYSTEME ET PROCEDE DE MISE EN ŒUVRE DE MEDIA ET DE TRANSFERT DE MEDIA ENTRE DES DISPOSITIFS**
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[54] **SYSTEME ET PROCEDE DE MISE EN ŒUVRE D'UN TRANSFERT DE COMMANDE D'UNE SESSION COLLABORATIVE A L'AIDE D'UN PROTOCOLE SIP**
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[54] **ARTICLE PORTABLE AVEC UN ELEMENT DE FIXATION EXTREMEMENT EXTENSIBLE AYANT DES CARACTERISTIQUES DE DISTRIBUTION DES CONTRAINTES**
[72] KLINE, MARK JAMES, US
[72] RAYCHECK, JEROMY THOMAS, US
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[54] **RECUPERATION AMELIOREE DE COPRODUITS SOUHAITES A PARTIR DE COURANTS DE VINASSE DE FERMENTATION**
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[54] **DISPOSITIFS ET PROCEDES DE MODIFICATION DE TISSUS**
[72] LEGUIDLEGUID, RONALD, US
[72] WALLACE, MICHAEL P., US
[72] GARABEDIAN, ROBERT, US
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[54] **APPAREIL ELECTROMAGNETIQUE UTILISANT UN FLUX PARTAGE DANS UN CIRCUIT MAGNETIQUE PARALLELE A MULTIPLES CHARGES ET PROCEDE DE FONCTIONNEMENT**
[72] DELLACONA, RICHARD, US
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[54] **INHIBITEURS DE LA PKM2 DESTINES A ETRE UTILISES DANS LE TRAITEMENT DU CANCER**
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[72] SAUNDERS, JEFFREY O., US
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[54] **APPAREIL ET PROCEDE DE MESURE DE FLUIDE MULTIPHASE**
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[72] SIDDAVARAM, VIKRAM, US
[71] AGAR CORPORATION LTD, US
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[72] DOR, PHILIPPE J. M., US
[72] WEBER, DAVID A., US
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[72] HAWES, DAVID H., US
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[54] **MESURE QUANTITATIVE D'INTERMEDIAIRES UTILISES DANS UN PROCESSUS EN PHASE GAZEUSE PAR SPECTROSCOPIE RAMAN**
[72] MOLNAR, MIKE, US
[72] PINET, MARC, US
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[54] **EVALUATION SANS CONTACT DE LA PROPRIETE DE PROPAGATION D'UN SIGNAL ACOUSTIQUE D'UNE CORDE EN FIBRE SYNTHETIQUE**
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[72] ROYER, ROGER L., JR., US
[72] BULL, PHILIP, GB
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[54] **SYSTEM AND METHOD FOR MONITORING CARDIOMYOCYTE BEATING, VIABILITY AND MORPHOLOGY AND FOR SCREENING FOR PHARMACOLOGICAL AGENTS WHICH MAY INDUCE CARDIOTOXICITY OR MODULATE CARDIOMYOCYTE FUNCTION**
[54] **SYSTEME ET PROCEDE DESTINES A SUIVRE LE BATTEMENT, LA VIABILITE ET LA MORPHOLOGIE DES CARDIOMYOCYTES ET A CRIBLER DES MOLECULES A LA RECHERCHE D'AGENTS PHARMACOLOGIQUES QUI PEUVENT INDUIRE UNE CARDIOTOXICITE OU MODULER LA FONCTION DES CARDIOMYOCYTES**
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[72] WANG, XIAOBO, US
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[54] **SYSTEM AND METHOD FOR SYNCHRONIZING DELIVERY OF PROMOTIONAL MATERIAL TO COMPUTING DEVICES**
[54] **SYSTEME ET PROCEDE DE SYNCHRONISATION DE DISTRIBUTION DE MATERIAU PROMOTIONNEL A DES DISPOSITIFS INFORMATIQUES**
[72] SPINELLA, VINCENT JAMES, US
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[54] **MUTATIONS DU GENE SHOC2 RESPONSABLES DU SYNDROME DE TYPE NOONAN AVEC CHEVEUX ANAGENES CADUCS**
[72] TARTAGLIA, MARCO, IT
[72] MA'AYAN, AVI, US
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[54] **METHODS OF MAKING AND ATTACHING TSP MATERIAL FOR FORMING CUTTING ELEMENTS, CUTTING ELEMENTS HAVING SUCH TSP MATERIAL AND BITS INCORPORATING SUCH CUTTING ELEMENTS**
[54] **PROCEDES DE PRODUCTION ET DE FIXATION DE TSP POUR FORMER DES ELEMENTS DE COUPE, ELEMENTS DE COUPE PRESENTANT UN TEL TSP ET TREPANS COMPRENANT LESDITS ELEMENTS DE COUPE**
[72] KESHAVAN, MADAPUSI K., US
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[71] SMITH INTERNATIONAL, INC., US
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[54] **DERMAL DELIVERY COMPOSITIONS COMPRISING ACTIVE AGENT-CALCIUM PHOSPHATE PARTICLE COMPLEXES AND METHODS OF USING THE SAME**
[54] **COMPOSITIONS POUR LIBERATION DERMIQUE COMPRENANT DES COMPLEXES PRINCIPE ACTIF-PARTICULE DE PHOSPHATE DE CALCIUM ET PROCEDES D'UTILISATION ASSOCIES**
[72] MANSOURI, ZAHRA, US
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[54] **METHODS AND COMPOSITIONS FOR STUDYING, IMAGING, AND TREATING PAIN**
[54] **PROCEDES ET COMPOSITIONS POUR ETUDIER, VISUALISER PAR IMAGERIE ET TRAITER LA DOULEUR**
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[72] MULCAHY, JOHN, US
[72] BISWAL, SANDIP, US
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[54] **SYSTEME DE MOULAGE PAR INJECTION COMPRENANT UN CIRCUIT D'EQUILIBRAGE DE PRESSION**
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[54] **PROCESS THAT UTILIZES COMBINED DISTILLATION AND MEMBRANE SEPARATION IN THE SEPARATION OF AN ACIDIC CONTAMINANT FROM A LIGHT HYDROCARBON GAS STREAM**
[54] **PROCEDE UTILISANT UNE COMBINAISON DE DISTILLATION ET DE SEPARATION A MEMBRANE DANS LA SEPARATION D'UN POLLUANT ACIDE D'UN COURANT GAZEUX A BASE D'HYDROCARBURE LEGER**
[72] DIAZ, ZAIDA, US
[72] SHU, SHU, US
[72] WILLIAMS, PAUL JASON, US
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[54] **COMPOUNDS AND METHODS FOR INHIBITION OF RENIN, AND INDICATIONS THEREFOR**
[54] **COMPOSES ET PROCEDES POUR INHIBER LA RENINE, ET INDICATIONS ASSOCIEES**
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[54] **TENSIOACTIF DE SILICONE POUR UTILISATION DANS DES MOUSSES DE POLYURETHANE PREPAREES A PARTIR DE POLYOLS A BASE D'HUILE VEGETALE**
[72] LAWLER, LEE, US
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[72] HEISLER, LADISLAU, US
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[54] **POMPE A MEMBRANE PNEUMATIQUE DOTEE D'UN GENERATEUR ELECTRIQUE**
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[71] WARREN RUPP, INC., US
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[54] **PROCEDE ET SYSTEME D'INTEGRATION DE CAPTEURS SUR UNE INSTALLATION DE FORAGE DE MINE AUTONOME**
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[54] **PROCEDE ET APPAREIL CONFIGURES POUR FOURNIR DES SERVICES DE BRANCHEMENT LOCAL AVEC UN SEUL APN**
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[72] COOPER, JOSEPH, DE
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[54] **PIERRE A PAVER DOTEE DE FLANCS DE PIERRE ORIENTES DE PREFERENCE PERPENDICULAIREMENT AU PLAN DE POSE**
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[54] **COMPOSITION PRETE A L'EMPLOI SECHEE ET STABILISEE CONTENANT DES ENZYMES DE POLYMERISATION D'ACIDE NUCLEIQUE POUR DES APPLICATIONS EN BIOLOGIE MOLECULAIRE**
[72] GRAMEGNA, MAURIZIO, IT
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[54] **SELS D'ACIDE 3-PENTHYLPHENYLACETIQUE ET UTILISATIONS PHARMACEUTIQUES DE CEUX-CI**
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[72] ZACHARIE, BOULOS, CA
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[54] **ATTACHE D'ECHAFAUDAGE ET APPLICATEUR**
[72] MIRANDA, STEPHEN ALFRED, AU
[72] SMITH, EDWARD, AU
[72] ROSE, NIGEL, AU
[71] MASS ELECTRONICS PTY LTD, AU
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[54] **IMIDAZOLE SUBSTITUTED PYRIMIDINES USEFUL IN THE TREATMENT OF GLYCOGEN SYNTHASE KINASE 3 RELATED DISORDERS SUCH AS ALZHEIMER'S DISEASE**
[54] **PYRIMIDINES SUBSTITUEES PAR IMIDAZOLE UTILES DANS LE TRAITEMENT DE TROUBLES LIES A LA GLYCOGENE SYNTHASE KINASE 3, TELS QUE LA MALADIE D'ALZHEIMER**
[72] BURROWS, JEREMY, NICHOLAS, GB
[72] ARVIDSSON, PER I, SE
[72] YNGVE, ULRIKA, SE
[72] TJERNELD, ERICA, SE
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[54] **INTERLOCKED BINARY PROTECTION USING WHITEBOX CRYPTOGRAPHY**
[54] **PROTECTION BINAIRE VERROUILLEE UTILISANT UNE CRYPTOGRAPHIE A BOITE BLANCHE**
[72] GU, YUAN XIANG, CA
[72] NICOLESCU, BOGDAN, CA
[72] MCRAE, PAUL, CA
[72] LEVITSKY, VALERY, CA
[72] MURDOCK, DANIEL ELIE, CA
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[54] **INDICATING RADIO ACCESS TECHNOLOGY INFORMATION TO MOBILE STATIONS SYSTEM AND METHOD**
[54] **SYSTEME DE NOTIFICATION D'INFORMATION SUR LA TECHNOLOGIE D'ACCES RADIO, ET PROCEDE CORRESPONDANT**
[72] WIJAYANATHAN, MAIYURAN, CA
[72] BURBIDGE, RICHARD CHARLES, GB
[72] DWYER, JOHANNA LISA, CA
[72] HOLE, DAVID PHILLIP, GB
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[72] EARNSHAW, ANDREW MARK, CA
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[54] **APPAREIL DE PASSAGE POUR POISSONS A GENERATEUR D'ENERGIE HYDROELECTRIQUE**
[72] MILLARD, KENNETH T., US
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[85] 2011-11-04
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[54] **SYSTEM FOR DRAPING METEOROLOGICAL DATA ON A THREE DIMENSIONAL TERRAIN IMAGE**
[54] **SYSTEME DE PLACEMENT DE DONNEES METEOROLOGIQUES SUR UNE IMAGE DE TERRAIN TRIDIMENSIONNELLE**
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[54] **SYSTEME DE GRILLES POUR DEPLOIEMENT ET RETRACTION AUTOMATIQUES D'UNE GRILLE**
[72] KOEHLER, EDWIN, US
[71] ELECTROLUX HOME PRODUCTS, INC., US
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[54] **SYSTEME ET PROCEDE DE LIBERATION DE SURCHARGE SOUS-MARINE**
[72] MOHR, HARVEY O.(DECEASED), FR
[71] TECHNIP FRANCE, FR
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[25] EN
[54] **PROCESS FOR THE PURIFICATION OF A CARBON DIOXIDE STREAM WITH HEATING VALUE AND USE OF THIS PROCESS IN HYDROGEN PRODUCING PROCESSES**
[54] **PROCEDE POUR LA PURIFICATION D'UN COURANT DE DIOXYDE DE CARBONE AVEC UNE VALEUR DE CHAUFFAGE ET UTILISATION DE CE PROCEDE DANS DES PROCEDES DE PRODUCTION D'HYDROGENE**
[72] TESSIER, PASCAL, US
[72] GROVER, BHADRA S., US
[71] L'AIR LIQUIDE-SOCIETE ANONYME POUR L'ETUDE ET L'EXPLOITATION DES PROCEDE, FR
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[54] **4 SUBSTITUTED PYRAZOLOPYRIMIDINES USEFUL AS PKC-THETA INHIBITORS**
[54] **PYRAZOLOPYRIMIDINES 4-SUBSTITUEES POUVANT ETRE EMPLOYEES EN TANT QU'INHIBITEURS DE PKC-THETA**
[72] JIMENEZ, JUAN-MIGUEL, GB
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[72] KOLJONEN, VELI-PEKKA, FI
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[54] **APPAREIL ET PROCEDE DE GENERATION DE SIGNAL VISIBLE EN FONCTION D'UNE QUANTITE DE TRANSMISSION DE DONNEES DANS UN SYSTEME DE COMMUNICATION PAR LUMIERE VISIBLE**
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[54] **METHOD AND APPARATUS FOR TRANSMITTING UPLINK DATA AND CONTROL INFORMATION IN A WIRELESS MOBILE COMMUNICATION SYSTEM THAT SUPPORTS MIMO ANTENNAS**
[54] **PROCEDE ET APPAREIL DE TRANSMISSION DE DONNEES ET D'INFORMATIONS DE COMMANDE DE LIAISON MONTANTE DANS SYSTEME DE COMMUNICATION MOBILE SANS FIL QUI PREND EN CHARGE DES ANTENNES MIMO**
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[54] **PROCEDE ET APPAREIL DE FABRICATION D'ALLIAGES EN TITANE**
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[54] **PROCEDES DE FABRICATION D'UN ROULEAU A PEINDRE ET COMPOSANTS DUDIT ROULEAU**
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[71] PIGAZZI RETI S.R.L., IT
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[54] **DETECTION DE CHANGEMENTS DANS DES POPULATIONS DE CELLULES ET DES POPULATIONS DE CELLULES MIXTES**
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[72] WAGNER, RICK, US
[72] YUZHAKOV, ALEXANDER, US
[72] PADALIA, ZINKAL, US
[72] SCHULZ, STEPHEN C., US
[72] ABODEELY, MARLA, US
[72] ROCKNEY, BENNET, US
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[54] **COMMUNICATION SYSTEM AND METHOD FOR BROWSER-BASED PHONE NUMBER DETECTION**
[54] **SYSTEME ET PROCEDE DE COMMUNICATION POUR LA DETECTION DE NUMERO DE TELEPHONE A BASE DE NAVIGATEUR**
[72] KALMSTROM, PETER ANDERS, SE
[72] HADE, SIMON MICHAEL, GB
[72] CORR, NICK, GB
[71] SKYPE LIMITED, IE
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[54] **SUSPENSION DEVICE FOR SCREENS**
[54] **DISPOSITIF DE SUSPENSION POUR ECRANS**
[72] HACHE, RALPH RUDOLF, DE
[72] HELLENTHAL, GREGOR, DE
[71] EXACT PLANWERK GMBH, DE
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[54] **CONNECTEURS ENTERAUX ET SYSTEMES ASSOCIES**
[72] PARENT, THOMAS, US
[72] WALKER, PHILIP, US
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[72] KROPCZYNSKI, JOHN, US
[72] WILSON, JAMES, US
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[54] **UTILISATIONS D'IMMUNOCONJUGUES CIBLANT L'ANTIGENE CD138**
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[72] UHEREK, CHRISTOPH, DE
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[72] CZELOTH, NIKLAS, DE
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[54] **COMPOSITIONS AND METHODS FOR TREATING AIDS OR CANCER BY INHIBITING THE SECRETION OF MICROPARTICLES**
[54] **COMPOSITIONS ET PROCEDES DE TRAITEMENT DU SIDA OU DU CANCER PAR INHIBITION DE LA SECRETION DE MICROPARTICULES**
[72] HUANG, MING BO, US
[72] BOND, VINCENT CRAIG, US
[72] VILLINGER, FRANCOIS JEAN, US
[72] ALI, SYED, US
[72] POWELL, MICHAEL, US
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[54] **CAPSULE, METHOD AND DEVICE FOR PREPARING A NUTRITIONAL PRODUCT**
[54] **CAPSULE PERMETTANT LA CONFECTION D'UN PRODUIT NUTRITIONNEL ET INCLUANT UN FILTRE A EAU**
[72] SCORRANO, LUCIO, CH
[72] BEZET, NICOLAS, FR
[72] DOGAN, NIHAN, CH
[72] WYSS, HEINZ, CH
[72] MEIER, ALAIN, CH
[72] FABOZZI, THIERRY JEAN ROBERT, CH
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[72] ABRAHAM, SOPHIE, FR
[72] DOUDIN, YASMINE, CH
[72] DOLEAC, FREDERIC, FR
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[54] **ELEMENT DE SECURITE CONTRE UN DEVISSAGE NON AUTORISE**
[72] HUNNEKUHL, JOERG, DE
[72] STUMPP, JUERGEN, DE
[71] GEORG FISCHER ROHRLEITUNGSSYSTEME AG, CH
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[72] SIMON, JASON S., US
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[72] MURGOLO, NICHOLAS J., US
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[54] **CAPSULE FOR PREPARING A NUTRITIONAL PRODUCT INCLUDING A FILTER**
[54] **CAPSULE PERMETTANT LA CONFECTION D'UN PRODUIT NUTRITIONNEL ET INCLUANT UN FILTRE**
[72] MEIER, ALAIN, CH
[72] SCORRANO, LUCIO, CH
[72] DOGAN, NIHAN, CH
[72] BEZET, NICOLAS, FR
[72] WYSS, HEINZ, CH
[72] FABOZZI, THIERRY JEAN ROBERT, CH
[72] DOLEAC, FREDERIC, FR
[72] EPARS, YANN, CH
[72] ABRAHAM, SOPHIE, FR
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[54] **METHOD AND APPARATUS FOR PRESSURE EQUALIZED DISPENSING OF A PRESSURIZED LIQUID IN A CONTAINER (FLAIR BEVERAGE VALVES)**
[54] **PROCEDE ET APPAREILLAGE POUR LA DISTRIBUTION, A EGALISATION DE PRESSION, D'UN LIQUIDE SOUS PRESSION DANS UN RECIPIENT (ROBINETS A BOISSON FLAIR)**
[72] HURKMANS, PETRUS LAMBERTUS WILHELMUS, NL
[72] MAAS, WILHELMUS JOHANNES JOSEPH, NL
[71] DISPENSING TECHNOLOGIES B.V., NL
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[71] CORNING CABLE SYSTEMS LLC, US
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[72] NESTLER, VINCENT, DE
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[72] ULLMANN, BERND, DE
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[72] ISOP, CATHY, FR
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[71] UNIVERSITE MONTPELLIER I, FR
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[54] **CAPSULE POUR PREPARER UN PRODUIT NUTRITIONNEL COMPRENANT UN FILTRE ET PROCEDE**
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[72] ABRAHAM, SOPHIE, FR
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[71] E.I. DU PONT DE NEMOURS AND COMPANY, US
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[72] IZQUIERDO ERENO, ENEKO, ES
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[54] **DISPOSITIF D'ACTIONNEMENT POUR L'ACTIONNEMENT DE SOUPAPES**
[72] BUERGL, STEFAN, CH
[72] STUMPP, JUERGEN, DE
[71] GEORG FISCHER ROHRLEITUNGSSYSTEME AG, CH
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[54] **METHOD AND APPARATUS FOR THE ENERGY DENSIFICATION OF A MATERIAL IN THE FORM OF DIVIDED SOLIDS, WITH A VIEW TO OBTAINING PYROLYSIS OILS FOR ENERGY PURPOSES**
[72] SAJET, PHILIPPE, FR
[72] LEPEZ, OLIVIER, FR
[71] LEPEZ CONSEILS FINANCE INNOVATION - LCFI, FR
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[72] CONTI, AMEDEO, IT
[72] NAZZARO, FILOMENA, IT
[72] ORLANDO, PIERANGELO, IT
[71] EUROLACTIS GROUP SA, LU
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[54] **TREATMENT OF TRISTETRAPROLINE (TTP) RELATED DISEASES BY INHIBITION OF NATURAL ANTISENSE TRANSCRIPT TO TTP**
[54] **TRAITEMENT DE MALADIES LIEES A LA TRISTETRAPROLINE (TTP) PAR L'INHIBITION D'UN TRANSCRIT ANTISENS NATUREL DE TTP**
[72] COLLARD, JOSEPH, US
[72] KHORKOVA SHERMAN, OLGA, US
[71] OPKO CURNA, LLC, US
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[25] FR
[54] **PROCEDE DE PREPARATION D'EXTRAITS POLYPHENOLIQUES A PARTIR DE FEUILLES D'EPINARDS**
[54] **METHOD FOR PREPARING POLYPHENOL EXTRACTS FROM SPINACH LEAVES**
[72] DUVAL, CHARLES, FR
[71] BURGUNDY, FR
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[54] **REMORQUE DE TRANSPORT ET PROCEDE ASSOCIE**
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[54] **ANTITUMOR COMBINATION INCLUDING AVE8062 AND SORAFENIB**
[72] DEMERS, BRIGITTE, FR
[72] VRIGNAUD, PATRICIA, FR
[71] SANOFI, FR
[85] 2011-11-04
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[54] **SYSTEME ET PROCEDE DE TRAITEMENT DES EAUX USEES D'ELEVAGE**
[72] THURSTON, ROSS, CA
[72] SCHUETT, KAREN, CA
[71] 423079 ALBERTA LTD., CA
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[54] **DISPOSITIF ELECTRONIQUE PORTABLE AVEC DETECTION TACTILE DE SURFACE**
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[71] MEDICAL INJECTION DEVICES INC., CA
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[71] NOVARTIS AG, CH
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[54] **ENSEMBLE PALIER POUR STORES A ROULEAUX**
[72] GREENING, ANDREW, GB
[72] BARNES, ANTONY, GB
[71] LOUVER-LITE LIMITED, GB
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[54] **CHAUSSURE A CRAMPONS RETRACTABLES**
[72] KOOP, AMANDA MICHELLE, CA
[72] BACHMANN, DARRELL PATRICK, CA
[72] KLEIN, PETER, CA
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[54] **ADDITIF HYDROPHOBE A UTILISER AVEC DES TISSUS, DES FIBRES, ET DES FILMS**
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[71] TECHMER PM, LLC, US
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[54] **SYSTEME INTEGRE D'ANTENNE A ETAGE DE PUISSANCE**
[72] PODHAJSKY, RONALD J., US
[71] VIVANT MEDICAL, INC., US
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[54] **ANTICORPS DIRIGES CONTRE LE FACTEUR DE CROISSANCE NERVEUX (NGF) DOTES D'UNE MEILLEURE STABILITE IN VIVO**
[72] POWELL, JOHN, GB
[72] DUTTA, SANDEEP, US
[72] LIU, WEI, US
[72] CASSON, DUNCAN, GB
[72] MAGINN, MARK, GB
[72] BEST, ANDREA, US
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[54] **APPARATUS AND METHOD FOR BALANCED REMOVAL OF GASES FROM ELECTROLYSIS CELLS BY SUCTION**
[54] **APPAREIL ET PROCEDURE D'ELIMINATION EQUILIBREE PAR ASPIRATION DE GAZ POUR DES CELLULES ELECTROLYTIQUES**
[72] VERBRAAK, PETRUS LEONARDUS, NL
[72] KLUT, PIETER DIRK, NL
[72] JANSEN, RICHARD JACOBUS, NL
[72] DUPON, ERIK JOHANNES PETRUS, NL
[72] EWALTS, WOUTER BERND, NL
[71] DANIELI CORUS BV, NL
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[71] KONINKLIJKE PHILIPS ELECTRONICS N.V., NL
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[54] **TRANSACTION MANAGEMENT**
[54] **GESTION DE TRANSACTION**
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[72] SONG, OSOK, US
[72] GRIOT, MIGUEL, US
[71] QUALCOMM INCORPORATED, US
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[54] **COPOLYMERES CONTENANT DU SILOXANE RETICULABLES ACTINIQUEMENT**
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[72] HUANG, JINYU, US
[72] CHANG, FRANK, US
[72] WANG, GUIGUI, US
[71] NOVARTIS AG, CH
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[54] **DYNAMIC SELECTION OF SUBFRAME FORMATS IN A WIRELESS NETWORK**
[54] **SELECTION DYNAMIQUE DE FORMATS DE SECTEURS DE TRAME DANS UN RESEAU SANS FIL**
[72] JI, TINGFANG, US
[72] TENNY, NATHAN EDWARD, US
[72] PALANKI, RAVI, US
[72] KHANDEKAR, AAMOD DINKAR, US
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[54] **IMAGING AND EVALUATING EMBRYOS, OOCYTES, AND STEM CELLS**
[54] **IMAGERIE ET EVALUATION D'EMBRYONS, D'OVOCYTES ET DE CELLULES SOUCHES**
[72] WONG, CONNIE C., US
[72] BAER, THOMAS M., US
[72] LOEWKE, KEVIN E., US
[72] BEHR, BARRY, US
[72] REJO-PERA, RENEE A., US
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[54] **TETRACYCLINE COMPOUNDS**
[54] **COMPOSES DE TETRACYCLINE**
[72] CHEN, CHI-LI, US
[72] CLARK, ROGER B., US
[72] DENG, YONGHONG, US
[72] HE, MINSHENG, US
[72] SUN, CUIXIANG, US
[72] PLAMONDON, LOUIS, US
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[54] **ANTI-TUMOR AGENT CONTAINING TEGAFUR-GIMERACIL-OTERACIL POTASSIUM COMBINATION DRUG AND OXALIPLATIN**
[54] **AGENT ANTI-TUMORAL COMPRENANT UNE ASSOCIATION MEDICAMENTEUSE DE TEGAFUR-GIMERACIL-OTERACIL POTASSIUM ET DE L'OXALIPLATINE**
[72] FUKUSHIMA, MASAKAZU, JP
[71] TAIHO PHARMACEUTICAL CO., LTD., JP
[85] 2011-11-07
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[54] **APPAREIL ET PROCEDES DE PURGE DE SYSTEMES DE CATHETER**
[72] PAOLUCCI, AMELIO, US
[72] HOWLETT, MICHAEL W., US
[72] MERCER, JAMES V., US
[71] BECTON, DICKINSON AND COMPANY, US
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[54] **DISPOSITIF A SEMI-CONDUCTEURS**
[72] WADA, KEIJI, JP
[72] HONAGA, MISAKO, JP
[72] NAMIKAWA, YASUO, JP
[72] FUJIWARA, SHINSUKE, JP
[72] SASAKI, MAKOTO, JP
[72] NISHIGUCHI, TARO, JP
[72] HARADA, SHIN, JP
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[71] SUMITOMO ELECTRIC INDUSTRIES, LTD., JP
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[54] **INSULATED GATE BIPOLAR TRANSISTOR**
[54] **TRANSISTOR BIPOLAIRE DE TYPE A GRILLE ISOLANTE (IGBT)**
[72] FUJIWARA, SHINSUKE, JP
[72] NAMIKAWA, YASUO, JP
[72] WADA, KEIJI, JP
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[54] **TREATMENT OF DYSTROPHIN FAMILY RELATED DISEASES BY INHIBITION OF NATURAL ANTISENSE TRANSCRIPT TO DMD FAMILY**
[54] **TRAITEMENT DE MALADIES LIEES A LA FAMILLE DE LA DYSTROPHINE PAR INHIBITION DU PRODUIT ANTISENS NATUREL DE TRANSCRIPTION VERS LA FAMILLE DE LA DMD**
[72] KHORKOVA SHERMAN, OLGA, US
[72] COLLARD, JOSEPH, US
[71] CURNA, INC., US
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[54] **COMPOSITION AND METHOD FOR CONTROLLING PLANT DISEASES**
[54] **COMPOSITION ET PROCEDE DE LUTTE CONTRE DES MALADIES DES PLANTES**
[72] KURAHASHI, MAKOTO, JP
[71] SUMITOMO CHEMICAL COMPANY, LIMITED, JP
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[54] **PHARMACEUTICAL COMPOSITION COMPRISING PROSTAGLANDIN DERIVATIVES FOR USE IN MODULATING CLAUDIN MEDIATED FUNCTIONS AND IN THE TREATMENT OF DERMATOLOGICAL DISORDERS**
[54] **COMPOSITION PHARMACEUTIQUE COMPRENANT DES DERIVES DE PROSTAGLANDINE POUR UNE UTILISATION DANS LA MODULATION DE FONCTIONS A MEDIATION PAR CLAUDINE ET DANS LE TRAITEMENT DE TROUBLES DERMATOLOGIQUES**
[72] UENO, RYUJI, US
[72] TSUKITA, SACHIKO, JP
[71] OSAKA UNIVERSITY, JP
[71] SUCAMPOO AG, CH
[85] 2011-11-07
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[25] EN
[54] **METHOD FOR PRODUCING ARTIFICIAL LIGHTWEIGHT AGGREGATES USING COLD- OR HOT-ROLLED MILL SLUDGE**
[54] **PROCEDE DE PRODUCTION D'AGREGATS ARTIFICIELS LEGERS A BASE DE BOUES DE LAMINAGE A CHAUD OU A FROID**
[72] JEONG, YOUNG HO, KR
[71] CERAGREEN CO., LTD., KR
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[54] **ANTI-INFLAMMATORY COMPOSITION CONTAINING MACROLACTIN A AND A DERIVATIVE THEREOF AS ACTIVE INGREDIENTS**
[54] **COMPOSITION ANTI-INFLAMMATOIRE CONTENANT DE LA MACROLACTINE A ET DERIVE DE CELLE-CI UTILISES COMME PRINCIPES ACTIFS**
[72] JI, YOUNG-HOON, KR
[72] KANG, KYUNG-RAN, KR
[72] CHUNG, SUNG-UK, KR
[72] KIM, CHUN-GYU, KR
[72] KANG, JAE-SEON, KR
[72] KIM, DONG-HEE, KR
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[71] DAEWOO PHARMACEUTICAL IND. CO., LTD., KR
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[72] FRY, DOUG, US
[72] CLARK, ROBIN, US
[71] CORCEPT THERAPEUTICS, INC., US
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[54] **HYDROCHLORIDE SALT OF ((1S,2S,4R)-4-{4-[(1S)-2,3-DIHYDRO-1H-INDEN-1-YLAMINO]-7H-PYRROLO [2,3-D]PYRIMIDIN-7-YL}-2-HYDROXYCYCLOPENTYL)METHYL SULFAMATE**
[54] **SEL DE CHLORHYDRATE DE ((1S,2S,4R)-4-{4-[(1S)-2,3-DIHYDRO-1H-INDEN-1-YLAMINO]-7H-PYRROLO [2,3-D] PYRIMIDIN-7-YLE}-2-HYDROXYCYCLOPENTYLE) METHYLSULFAMATE**
[72] COOPER, MARTIN IAN, GB
[72] LANGSTON, MARIANNE, US
[72] CHOPRA, REENU, GB
[72] ARMITAGE, IAN G., US
[71] MILLENIUM PHARMACEUTICALS, INC., US
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[25] EN
[54] **GLUCO-OLIGOSACCHARIDES COMPRISING (ALPHA A-4) AND (ALPHA 1-6) GLYOSIDIC BONDS, USE THEREOF, AND METHOD FOR PROVIDING THEM**
[54] **GLUCO-OLIGOSACCHARIDES COMPRENANT DES LIAISONS GLUCOSIDIQUES (?1?4) ET (?1?6), LEUR UTILISATION ET PROCEDES POUR LES PREPARER**
[72] DOBRUCHOWSKA, JUSTYNA MALGORZATA, NL
[72] VAN DER MAAREL, MARC JOS ELISE CORNELIS, NL
[72] DIJKHUIZEN, LUBBERT, NL
[72] LEEMHUIS, REINDER JOHANNES, NL
[72] KAMERLING, JOHANNIS PAULUS, NL
[72] KRALJ, SLAVKO, NL
[71] RIJKSUNIVERSITEIT GRONINGEN, NL
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[72] PARRISH, JAY P., US
[72] MCFADDEN, RYAN, US
[72] SAUGIER, JOSEPH H., US
[72] MISH, MICHAEL R., US
[72] MITCHELL, MICHAEL L., US
[72] XU, LIANHONG, US
[72] YANG, ZHENG-YU, US
[72] SUN, JIANYU, US
[72] VENKATARAMANI, CHANDRASEKAR, US
[72] SQUIRES, NEIL, US
[72] PHILLIPS, BARTON W., US
[72] METOBO, SAMUEL E., US
[72] KIRSCHBERG, THORSTEN A., US
[72] LIU, HONGTAO, US
[72] SHENG, XIAONING, US
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[72] CHOU, CHIEN-HUNG, US
[72] BACON, ELIZABETH M., US
[72] LAZERWITH, SCOTT E., US
[72] TRENKLE, JAMES D., US
[72] LINK, JOHN O., US
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[72] WEEKS-LEVY, CAROLYN L., US
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[71] MALLINCKRODT LLC, US
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[54] **BOITIER DE RACCORDEMENT DE CABLES POUR PROTEGER DE L'EAU DES CABLES PRINCIPAUX PAR DIFFERENTS MODES**
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[54] **ENSEMBLE COMPRENANT DE MULTIPLES HYDROCYCLONES, PROCEDE POUR L'ASSEMBLAGE DE MULTIPLES HYDROCYCLONES ET STRUCTURE SUPPORT POUR DE MULTIPLES HYDROCYCLONES**
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[72] BACKMAN, JAN, SE
[72] GABRIELSSON, KARL, SE
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[71] OVIVO LUXEMBOURG S.A.R.L., LU
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[54] **PROCEDE DE PRODUCTION D'UNE SOLUTION BORIQUE STABLE**
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[72] LINDBLOM, TOMMY, SE
[71] TRIBOLATOR I NORDEN AKTIEBOLAG, SE
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[72] BARTELS, GUENTER, DE
[72] PAZENOK, SERGIY, DE
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[72] GOERGENS, ULRICH, DE
[72] KNOBLOCH, THOMAS, FR
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[72] SYROP, ALAN, GB
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[72] SANTORO, RAFFAELLA, CH
[72] KAUFMANN, HITTO, DE
[72] FUSSENEGGER, MARTIN, CH
[72] ENENKEL, BARBARA, DE
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[54] **PROCEDE ET APPAREIL DE REALISATION D'UN DEPLACEMENT AUTOMATISE D'UN AIMANT DANS UN INSTRUMENT DESTINE A REALISER UNE PROCEDURE DE SEPARATION MAGNETIQUE**
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[72] FLORIN, LORE, DE
[72] KAUFMANN, HITTO, DE
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[54] **SYSTEMES ET PROCEDES POUR PLACER UNE OU PLUSIEURS DERIVATIONS DANS UN TISSU POUR STIMULER ELECTRIQUEMENT DES NERFS DE PASSAGE POUR TRAITER LA DOULEUR**
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[54] **COMBINAISON D'UN AGONISTE DU RECEPTEUR ADRENERGIQUE ?-1 OU ?-2, DE PREFERENCE DE LA BRIMONIDINE AVEC DES CHARGES, DE PREFERENCE DE L'ACIDE HYALURONIQUE**
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[54] **COMPOSITIONS DE DONNEURS D'OXYDE NITRIQUE CONTENANT DU FUROXANE SOULAGEANT LA DOULEUR ET LEURS UTILISATIONS**
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[72] GULLA, ANDREA FRANCESCO, US
[71] INDUSTRIE DE NORA S.P.A., IT
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[54] **METHOD AND APPARATUS FOR EFFECTING TRANSFER OF REACTION RECEPTACLES IN AN INSTRUMENT FOR MULTI-STEP ANALYTICAL PROCEDURES**
[54] **PROCEDE ET APPAREIL POUR EFFECTUER UN TRANSFERT DE RECEPTACLES DE REACTION DANS UN INSTRUMENT POUR PROCEDURES ANALYTIQUES A ETAPES MULTIPLES**
[72] THAHEDL, HARALD, DE
[72] HOERGER, OLAF, DE
[72] HABRICH, STEFAN, DE
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[54] **CIRCUIT ELECTRONIQUE POUR CONVERSION EN COURANT CONTINU DE BALLAST DE LAMPE FLUORESCENTE**
[72] LANGOVSKY, NICK, US
[71] ALTAIR ENGINEERING, INC., US
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[54] **ELECTRODE POUR DEGAGEMENT D'OXYGENE DANS DES PROCEDES ELECTROLYTIQUES INDUSTRIELS**
[72] CALDERARA, ALICE, IT
[72] ANTOZZI, ANTONIO LORENZO, IT
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[54] **TRANSFORMATION DE LA BIOMASSE**
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[72] MASTERMAN, THOMAS, US
[72] MEDOFF, MARSHALL, US
[71] XYLECO, INC., US
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[54] **TRAITEMENT DU TROUBLE COGNITIF LEGER ET DE LA MALADIE D'ALZHEIMER**
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[25] EN
[54] **A METHOD FOR THE THERMAL TREATMENT OF BIOMASS IN CONNECTION WITH A BOILER PLANT**
[54] **PROCEDE DE TRAITEMENT THERMIQUE D'UNE BIOMASSE EN RELATION AVEC UNE INSTALLATION DE CHAUFFAGE**
[72] RAIKO, MARKKU, FI
[71] METSO POWER OY, FI
[85] 2011-11-07
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[54] **BIOPROCESSING**
[54] **TRAITEMENT BIOLOGIQUE**
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[72] MASTERMAN, THOMAS, US
[72] MEDOFF, HARRISON, US
[71] XYLECO, INC., US
[85] 2011-11-07
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[54] **PROCESS AND PLANT FOR RECOVERING ARGON IN A SEPARATION UNIT FOR A PURGE GAS USED IN THE SYNTHESIS OF AMMONIA**
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[54] **PRISE ELECTRIQUE A CONNEXION LATERALE**
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[72] WESTDIJK, MICHAEL JURJEN, NL
[71] DAIRY INNOVATIONS B.V., NL
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[54] **DISPOSITIF, SYSTEME ET PROCEDE DE TRANSFORMATION D'ENERGIE POUR LA COMBUSTION D'HYDROGENE ET D'OXYGENE**

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Canadian Divisional and Previously Unavailable Applications Open to Public Inspection

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JOY, WILLIAM DEAN	2,604,357	KNEBEL, MICHAEL	2,587,208	LEUNG KWUN WA, SIDNEY	2,690,331
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KAEBERLEIN, TAMMI	2,461,915	KNETEMAN, NORMAN M.	2,402,117	LEVKOVICH-MASLYUK, LEONID IVANOVICH	2,413,058
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KALLMEIER, ROBERT	2,489,016	KOBLAN, KENNETH S.	2,461,917	LEYDET, MICHAEL G.	2,650,582
KAMATH, RAMESH M.	2,544,968	KOCH-GLITSCH, LP	2,522,584	LG ELECTRONICS INC.	2,475,147
KAMIYAMA, FUMIO	2,561,361	KOHLER, HERBERT B.	2,554,159	LG ELECTRONICS INC.	2,570,972
KANE, STEFANIE A.	2,461,917	KOLOMIETS, SERGEY V.	2,579,048	LG ELECTRONICS INC.	2,672,081
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KANG, HYON-GOO	2,556,546	KONRAD, GERD	2,650,067	LI, YUNING	2,505,384
KANG, HYUN-JEONG	2,556,546	KOO, CHANG-HOI	2,556,546	LIBERTY HARDWARE MFG. CORP.	2,622,043
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KATIYAR, RAJEEV	2,526,520	KRETSCHMER, MATTHIAS	2,667,501	LINDACHER, JOSEPH MICHAEL	2,491,460
KATO, HIDEYUKI	2,515,370	KRIBICEK, CHRIS A.	2,680,448	LINDBERG, HARRI	2,562,396
KAUFMAN, FRANCINE R.	2,379,180	KUEMMEL, LUTZ	2,667,501	LINDBERG, HARRI	2,624,884
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SPINECO, INC.	2,537,579	THEOBOLD, DAVID M.	2,577,303	VANDERWIEL, DAVID P.	2,381,221
SPINEMED SALES INTERNATIONAL, LTD.	2,512,393	THEUERKORN, THOMAS	2,623,190	VANHOOK, JOHN ERIC, II	2,522,852
SQUILLER, EDWARD P.	2,442,397	THIEL, CORINNA	2,414,542	VARGO, MICHELE E.	2,442,397
STANZEL, MANFRED	2,510,719	THIELE, BARRETT RICHARD	2,604,357	VARKHEDKAR, VAIBHAV	2,451,244
STEELCASE INC.	2,663,687	THOMAS & BETTS INTERNATIONAL, INC.	2,628,652	VELAPARTHI, UPENDER	2,657,594
STEINFORT, JOHN JAMES	2,501,776	THOMAS & BETTS INTERNATIONAL, INC.	2,641,886	VELARDE, ANDRES ERNESTO	2,522,852
STETTEN, GEORGE DEWITT	2,420,607	THOMAS JEFFERSON UNIVERSITY	2,457,362	VERGER, ERIC	2,547,027
STODD, R. PETER	2,539,865	THOMAS, STEVEN R.	2,194,478	VERTEX PHARMACEUTICALS INCORPORATED	2,473,986
STRAND, WILLIAM LESTER	2,527,058	THOMPSON, TODD A.	2,517,390	VESTAS-AMERICAN WIND TECHNOLOGY, INC.	2,531,575
STRASS, MANFRED	2,679,684	TIMASOV, DMITRI ALEXANDROVICH	2,413,058	VINE, WILL	2,320,371
STRATTON, BARRIE	2,486,999	TIME WARNER CABLE, INC.	2,539,137	VIROX TECHNOLOGIES INC.	2,475,327
STREET, JOSHUA J.	2,650,582	TOFANI, SANTI	2,335,606	VLAHOV, IONTCHO RADOSLAVOV	2,484,640
STRID, KENT	2,265,792	TOMITA, SHOUGO	2,644,514	VOGEL, DAVID	2,543,788
STRNAD, LEE A.	2,658,077	TOMRA SYSTEMS ASA	2,319,315	VOITH PAPER PATENT GMBH	2,265,792
STUMPERT, MARTIN	2,378,647	TONELLATO, SILVIO	2,433,975	VON DEYN, WOLFGANG	2,652,071
STURM, ERNST	2,375,214	TONG, SIMON	2,540,573	VOSSLOH COGIFER	2,488,023
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SUGO, TSUKASA	2,413,195	TORCHIA, MARK G.	2,690,040	WALDE, HILMAR	2,567,685
SUIHKO, TIMO	2,378,647	TOYOTA JIDOSHA KABUSHIKI KAISHA	2,667,988	WALTERS, ERIC A.	2,412,816
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SUNCOR ENERGY INC.	2,527,058	TREMBLAY, JEAN-ROBERT	2,603,021	WANG, JIE DONG	2,424,855
SUTTER, DIANE E.	2,474,742	TREMBLAY, RICHARD	2,468,714	WANG, TANG J.	2,370,290
SUZUKI, ATSUSHI	2,512,787	TRINE ACCESS TECHNOLOGY	2,452,498	WANG, YONG	2,381,221
SUZUKI, YASUMASA	2,462,262	TRISTEM TRADING (CYPRUS) LIMITED	2,211,147	WARDLAW, STEPHEN C.	2,500,751
SVENSTRUP, NIELS	2,494,846	TRIVELLI, ENRIQUE	2,437,188	WASEK, RAYMOND T.	2,397,688
SWANSON, DEVIN M.	2,504,269	TROVARELLI, ALESSANDRO	2,545,332	WASYNCZUK, OLEG	2,412,816
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SYNTAXIN LIMITED	2,264,191			WAYT, TERRELL DEAN	2,442,397
SYNTHEUS USA, LLC	2,559,395			WEBB, SPENCER	2,617,745
T.F.H. PUBLICATIONS, INC.	2,517,366			WEBER, MARK	2,455,118
T.K.M. UNLIMITED, INC.	2,371,288				
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TAKASHIMA, TSUTOMU	2,574,229				
TAKEDA PHARMACEUTICAL COMPANY LIMITED	2,413,195				
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WESTPHAL, NATHAN R.	2,680,448
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YOUNG, AIPING H.	2,611,032
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ZHIRKOV, ALEXANDER OLEGOVICH	2,413,058
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ADAMS, NEIL PATRICK	2,744,116	BROWN, MICHAEL STEPHEN	2,744,116	DAVIS, MELANIE	2,744,125
ADI, KHALED	2,745,156	BRUKER CORPORATION	2,708,557	DE SOUSA, LUIS	2,743,309
ADKINS, AARON	2,743,103	BRUKER LTD.	2,708,557	DE SOUSA, LUIS	2,743,323
AGAMPODI, THUSHA	2,744,464	BSH HOME APPLIANCES CORPORATION	2,737,674	DE SOUSA, LUIS	2,743,525
AISIN SEIKI KABUSHIKI KAISHA	2,743,673	BSH HOME APPLIANCES CORPORATION	2,737,722	DE SOUSA, LUIS	2,743,526
ALLEN, DAVID W.	2,744,666	BUECHNER, HUBERT	2,744,487	DE SOUSA, LUIS	2,743,530
ALTMANN, ANDRES CLAUDIO	2,745,018	BUELNA, GERARDO	2,745,104	DE SOUSA, LUIS	2,744,634
AMATO, VINCENZO	2,743,517	BURKHARDT, BRUCE E.	2,708,770	DE SOUSA, LUIS	2,744,779
ANDERSEN, KURT	2,744,599	BURKHARDT, BRUCE E.	2,708,896	DEERE & COMPANY	2,743,519
ANDERSON, MARK W.	2,744,356	BURROUS, THOMAS P.	2,744,574	DEKA, CHIRANJIT	2,708,692
ANDERSON, TORRENCE	2,745,137	CAMATTI, MASSIMO	2,743,363	DELAFIELD CORPORATION	2,744,656
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AST, GABOR	2,743,517	CAMOPLAST SOLIDEAL INC.	2,744,681	DIETZ, DAVID ALBERT	2,744,229
AUTOMATIC BAR CONTROLS, INC.	2,743,386	CAMPBELL SOUP COMPANY	2,744,478	DIMILLOT, TONY	2,708,752
AVILA, ADOLFO MARIA	2,743,793	CANADA VFD	2,756,195	DINJUS, THOMAS ERNST	2,743,358
BAGEPALLI, BHARAT SAMPATHKUMARAN	2,744,721	CAPPELLI, MAURO	2,743,517	DONATE, FELIPE AUGUSTO	2,743,794
BAI, LI LIN	2,708,197	CASTELLANI, PAOLO	2,743,517	DOW GLOBAL TECHNOLOGIES LLC	2,743,794
BAI, LIKUN	2,708,197	CBM S.P.A.	2,744,777	DREAMWORKS ANIMATION LLC	2,742,427
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BALDY, WILLIAM J. JR.	2,744,359	CERTAINTED CORPORATION	2,744,501	DUDA, DARRELL L.	2,708,981
BARTOLOZZI, STEFANO	2,743,517	CHAN, ERIC	2,744,460	EATON CORPORATION	2,708,539
BATMAZ, EDIZ	2,744,478	CHEN, CHAO	2,743,650	ELLIS, RICHARD T.	2,708,770
BEALL, MELISSA JANE	2,708,692	CHERVON (HK) LIMITED	2,729,516	ELLIS, RICHARD T.	2,708,896
BEAUCHAMP, JASON M.	2,743,651	CHERVON (HK) LIMITED	2,729,517	ELLSWORTH, PAUL P.	2,744,574
BEAUDIN, AUDREE	2,707,541	CHEVRON ORONITE TECHNOLOGY B.V.	2,744,581	EMLIE, BRIGITTE ROSE	2,743,794
BENKMAN, DANIEL R.	2,744,626	CHIHLAS, PETER	2,744,501	EMERSON ELECTRIC CO.	2,744,740
BERNARD, JEAN	2,744,681	CHIUMMIENTO, PHILIPPE	2,755,339	EOM, KI TAE	2,722,467
BEU, RICHARD	2,745,023	CHO, JAE HOON	2,722,467	EVONIK DEGUSSA GMBH	2,744,735
BEZGOVSEK, JURE	2,744,666	CHO, TEH HWAN	2,722,467	EXPERIAN INFORMATION SOLUTIONS, INC.	2,744,673
BHALLA, BARJINDER	2,708,557	CHOSSAT, OLIVIER	2,745,091	FAMILI, AMIN	2,744,359
BICHAI, JOSEPH	2,755,330	CNH AMERICA LLC	2,723,157	FARNSWORTH, ANDREW JOHN	2,732,560
BIOPEPTIDES, CORPORATION	2,708,753	CNH AMERICA LLC	2,723,213	FEIFER, HANS PETER	2,744,741
BIOSENSE WEBSTER (ISRAEL), LTD.	2,745,018	CNH CANADA, LTD.	2,723,151	FEIFER, HANS PETER	2,744,763
BLAIS, JEAN-FRANCOIS	2,745,104	CNH CANADA, LTD.	2,723,280	FISHER & COMPANY, INCORPORATED	2,744,685
BOILY, PATRICE	2,744,630	CNH CANADA, LTD.	2,723,351	FLATMAN, CARL	2,707,221
BONDAR, YEVGENY	2,744,665	CNH CANADA, LTD.	2,723,446	FLETCHER, BERGEN ALBERT	2,743,628
BORISOV, VLADIMIR	2,755,339	CODMAN NEURO SCIENCES SARL	2,745,091	FLYNN, TIMOTHY	2,745,091
BOUCHEZ, BORIS	2,743,309	COJOC-WISERNIG, EDUARD	2,744,776	FONTAINE, STEPHANE	2,743,525
BOUCHEZ, BORIS	2,743,323	COOK, GORDON	2,755,330	FOOR, RANDY	2,743,651
BOUCHEZ, BORIS	2,743,526	CORDIS CORPORATION	2,744,359	FOREMOST GROUPS, INC.	2,755,471
BOUCHEZ, BORIS	2,743,530	CORNIA, ENRICO MARIA	2,744,777	FREUND, SEBASTIAN W.	2,743,517
BOUCHEZ, BORIS	2,744,634	CRIST, MICHAEL	2,743,979	FREY, THOMAS JOHANNES	2,743,517
BOUCHEZ, BORIS	2,744,779	CROMB, STEVEN	2,707,905	FREYERMUTH, ALAIN	2,744,077
BOUDREAU, MICHAEL	2,707,221	CUI, WEI JIANG (VIRGIL)	2,740,327	FREYERMUTH, ALAIN	2,744,783
BOURLART, REMI	2,707,665	CUMERALTO, SCOTT	2,755,450	FRITSCH, LAURA BRINDUSA	2,744,665
				GAMBOGI, ROBERT J.	2,744,562

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GENERAL ELECTRIC		ISHIKAWA, AKIRA	LIEBHERR-WERK NENZING	
COMPANY	2,743,363	ITABASHI, WATARU	GMBH	2,739,132
GENERAL ELECTRIC		ITABASHI, WATARU	LIN, JUI-MING	2,708,692
COMPANY	2,743,375	ITRON, INC.	LIPTON, DAVID	2,742,427
GENERAL ELECTRIC		ITRON, INC.	LIU, JAMES Z.	2,743,519
COMPANY	2,743,517	ITRON, INC.	LONGSTREET, CRAIG JOHN	2,743,651
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COMPANY	2,743,656	ITRON, INC.	LORDEN, THEODORE J.	2,744,811
GENERAL ELECTRIC		ITT MANUFACTURING	LUSSIER, ALAIN	2,744,630
COMPANY	2,744,223	ENTERPRISES, INC.	MACDON INDUSTRIES LTD.	2,708,744
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COMPANY	2,744,276	IZAWA, HIDEO	MACNAUGHTON, BOYD	2,744,666
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MANUFACTURING LLC	2,743,362	LAFOND, ROCH	MORDAS, CAROLYN J.	2,744,676
HYDRIL USA		LAFONTAINE, PATRICE	MORLEY, PAUL D.	2,740,327
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NAKANO, YOSHINOBU	2,743,673	RESEARCH IN MOTION LIMITED	2,744,116	SIEMENS AKTIENGESELLSCHAFT	2,744,486
NAMIKI, TAKAO	2,744,105	RESEARCH IN MOTION LIMITED	2,744,378	SIEMENS AKTIENGESELLSCHAFT	2,744,577
NELSON, JOHN MERL	2,744,811	RESEARCH IN MOTION LIMITED	2,744,460	SIEMENS AKTIENGESELLSCHAFT	2,744,599
NEMOTO, FUMIHIKO	2,743,968	RESEARCH IN MOTION LIMITED	2,744,464	SIEMENS AKTIENGESELLSCHAFT	2,744,639
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NIEHUES, THOMAS	2,744,276	RESEARCH IN MOTION LIMITED	2,706,937	SIROONIAN, STEVEN B.	2,744,811
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NIEN, CHAO-HUNG	2,708,468	REYES, HECTOR M.	2,708,799	SMITH, ANDREW C.	2,740,327
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