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CIPO OPIC

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.

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.

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Notices

1. Dates and Code Numerals Appearing in Patent Headings

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

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

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

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

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

Avis

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

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

Chiffres de code
Les chiffres à l'intérieur des parenthèses aux entêtes des brevets sont des codes INID. Le sigle « INID » signifie « Identification numérique internationale des données bibliographiques » Ces codes sont utilisés pour l'indentification 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

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**).

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. 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

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. Orders for Patents by Class or Sub-Class

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

4. Commande de brevets par classe ou sous-classe

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

5. Advice on Making a Patent Application

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

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. 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.

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. 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.

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. List of Patents Available for Licence or Sale

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

2,561,335

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 :

2,561,335

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.

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. 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).

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. Patent Cooperation Treaty (PCT) Schedule of Fees Applicable for Applications Filed on or After January 1, 2013

1. Transmittal Fee (Rule 14)	**$300**
2. International Filing Fee	**$1394***
For each additional sheet over 30	**$16**
3. International Search Fee	**$1600**

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

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

11. Traité de coopération en matière de brevets (PCT) barème de taxes à partir du 1 janvier 2013

1. Taxe de transmission (Règle 14)	**300 $**
2. Taxe de dépôt internationale	**1394 $***
Pour chaque feuille au delà de 30	**16 $**
3. Taxe de recherche internationale	**1600 $**

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

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

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*)) **$210**

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

* International fees will be reduced by:

- **$105** for all applications filed using PCT-EASY,
- **$210** for all applications filed electronically using PCT-SAFE (The request in character coded format).
- **$314** for all applications filed electronically using PCT-SAFE (The request, description, claims and abstract in character coded format).

4. Taxe pour paiement tardif
50% du montant impayé, ou,
Minimum : taxe de transmission
Maximum : 50% de la taxe de dépôt international

Examen préliminaire

5. Taxe de traitement (Règle 57.2*a*)) **210 $**

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

* Les frais seront réduits de:

- **105 $** pour toutes les demandes déposées en utilisant PCT-EASY,
- **210 $** pour toutes les demandes déposées en utilisant PCT-SAFE (La requête étant en format à codage de caractères).
- **314 $** pour toutes les demandes déposées en utilisant PCT-SAFE (La requête, la description, les revendications et l'abrégé étant en format à codage de caractères).

12. PCT Notices

Patent Cooperation Treaty (PCT)

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

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

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

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

12. Avis PCT

Traité de Coopération en matière de brevets (PCT)

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

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

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

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

13. Practice Notice

STATUTORY HOLIDAYS *(DIES NON)*

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

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

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

Operationally, CIPO has no practical way of keeping track of the establishment to which documents are delivered. Accordingly, where a person has a time limit for the filing of a document that expires on a provincial or territorial holiday but only delivers the document on the next day that is not a holiday, CIPO will assume that the document was delivered to an establishment that would justify an extension of the time limit. In such circumstances, it will be the responsibility of the person filing the document to ensure that they are properly entitled to any needed extension of the time limit.

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

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

13. Énoncé de pratique

JOURS FÉRIÉS (*DIES NON*)

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

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

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

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

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

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

Time limits under the Patent Cooperation Treaty

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

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

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

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

Provincial and Territorial Holidays

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

Délais prévus dans le Traité de coopération en matière de brevets

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

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

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

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

Jours fériés provinciaux ou territoriaux

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

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

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

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

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

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

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

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

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

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

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

14. Practice Notice

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

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

14. Énoncé de pratique

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

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

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

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

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

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

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

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

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

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

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

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

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

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

15. Correspondence Procedures

May 8, 2012

Effective May 15, 2012 this notice replaces all previous notices regarding Correspondence Procedures.

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

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

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

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

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

Download the Fee Payment Form.

15. Procédures de correspondance

Le 8 mai 2012

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

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

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

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

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

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

Téléchargez le formulaire de paiements.

1. Designated Establishments

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

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

2. Industry Canada
   5 Place Ville-Marie, Suite 700
   Montreal QC H3B 2G2
   Tel.: 514-496-1797
   Toll-free: 1 888 237-3037

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

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

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

Correspondence delivered, during ordinary business hours, to one of the designated establishments listed above, will be considered to be received on the date of delivery to that designated establishment, only if it is also a day on which CIPO is open for business. Correspondence delivered to a designated establishment on a day when CIPO is closed for business will be considered to be received on the next day on which CIPO is open for business. If, for example, correspondence intended for the Patent Office is delivered to the designated establishment in Toronto on June 24, it will not be considered to be received on June 24 as this is a day on which CIPO is closed for business.

1. Établissements désignés

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

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

2. Industrie Canada
   5, Place Ville-Marie, pièce 700
   Montréal (Québec) H3B 2G2
   Tél. : 514-496-1797
   Sans frais : 1-888-237-3037

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

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

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

La correspondance livrée pendant les heures normales d'ouverture à l'un des établissements désignés susmentionnés sera réputée reçue à la date de livraison à cet établissement seulement si l'OPIC est ouvert au public à cette même date. Sinon, elle sera réputée avoir été reçue à la date du jour d'ouverture suivant de l'OPIC. Par exemple, le courrier destiné au Bureau des brevets et livré le 24 juin à l'établissement désigné à Toronto ne se verra pas attribuer cette date de réception puisque l'OPIC est alors fermé au public.

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

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

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.

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. Electronic Correspondence

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

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

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

3. Correspondance électronique

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

Conformément au paragraphe 54(5) des *Règles sur les brevets*, la demande d'entrée dans la phase nationale d'une demande internationale est la seule correspondance adressée au commissaire qui peut être présentée en ligne ou sur support électronique, à l'exception des demandes et des listages de séquences préparés à l'aide de PCT-EASY ou PCT-SAFE, tel qu'indiqué dans le présent avis. Toute autre correspondance présentée en ligne ou sur support électronique relativement à des demandes internationales qui ne sont pas entrées dans la phase nationale ne sera pas acceptée.

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

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

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

3.1 Facsimile

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

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

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

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

When submitting a document by facsimile that also has a fee requirement, notification of the preferred mode of payment to be applied must be prominently displayed on the covering letter to ensure expedient processing. Payment arrangements may be made through CIPO's Finance Branch at the following number: 819-994-2269.

Patents

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

3.2 Online

Correspondence addressed to the Commissioner of Patents, the Registrar of Trademarks, the Copyright Office or the Registrar of Topographies may be sent electronically via CIPO's Web site.

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

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

3.1 Correspondance par télécopieur

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

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

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

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

Quand on transmet par télécopieur un document comprenant une demande d'acquittement de frais, il faut clairement indiquer le mode de paiement préféré dans la lettre d'envoi en vue d'assurer un traitement rapide. Pour prendre les dispositions nécessaires, on pourra communiquer avec la Direction des finances de l'OPIC en composant le 819-994-2269.

Brevets

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

3.2 En ligne

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

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.

Brevets

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

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

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.

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.

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.

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.

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.

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 oeuvre;
- 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.

Industrial Designs

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

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

Dessins industriels

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

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

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.

Topographies de circuits integers

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

- correspondance générale relative aux topographies de circuits intégrés.

3.3 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.

3.3 Supports électroniques

Brevets

Le Bureau des brevets acceptera la correspondance transmise à l'aide de divers supports électroniques, tel qu'indiqué ci-dessous. Le support électronique devrait contenir une table des matières et être accompagné d'une lettre explicative, laquelle sera datée par l'OPIC et placée dans le dossier de la demande. Les exigences relatives à la date de dépôt énoncées à l'article 93 des *Règles sur les brevets* resteront applicables.

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.

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.

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.

Le Canada comme office récepteur au titre du PCT: PCT-EASY

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

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

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

- only on an electronic medium in electronic form in accordance with section 802 of Part 8 of the PCT Administrative Instructions; or
- both on an electronic medium in electronic form and on paper in accordance with section 702 of Part 7 of the PCT Administrative Instructions;

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

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

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

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

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

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

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

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

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

For further details concerning the filing of sequence listings and/or tables in electronic form, including the labelling of the electronic media and the calculation of the international filing fee, refer to Section 7 of the PCT Administrative Instructions.

Electronic Media accepted by the Patent Office

The Patent Office will accept 3.5 inch diskette, CD-ROM, CD-R, DVD, DVD-R and any format as specified in Annex F of the PCT Administration Instructions.
The electronic medium must also be free of worms, viruses or other malicious content. Files with malicious content will be deleted.

4. Details concerning the electronic formats accepted

Patents

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

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

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

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

On trouvera à l'article 7 des Instructions administratives du PCT des détails supplémentaires sur le dépôt de listages des séquences et/ou de tableaux sous forme électronique, notamment sur l'étiquetage des supports électroniques et le calcul de la taxe de dépôt internationale.

Supports électroniques acceptés par le Bureau des brevets

Le Bureau de brevets acceptera des disquettes, CD-ROM, CD-R, DVD, DVD-R et tout format spécifié à l'Annexe F des Instructions administratives du PCT.
Le support électronique doit aussi être exempt de tout ver, virus ou autre contenu malveillant. Les fichiers ayant un contenu malveillant seront effacés.

4. Précisions concernant les formats électroniques acceptés

Brevets

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

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

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

TIFF Format:

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

PDF Format:

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

ASCII Format:

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

Industrial Design

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

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

TIFF Format:

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

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

Format TIFF :

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

Format PDF :

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

Format ASCII :

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

Dessins industriels

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

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

Format TIFF :

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

Photographs in JPEG Format:

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

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

5. General Information

General information may be obtained by communicating with CIPO's Client Service Centre.

16. Canadian Applications Open to Public Inspection

The *Canadian Patent Office Record* of March 19, 2013 contains applications open to public inspection from March 3, 2013 to March 9, 2013.

Photographies en format JPEG :

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

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

5. Renseignements généraux

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

16. Demandes canadiennes mises à la disponibilité du public

La *Gazette du bureau des brevets* du 19 mars 2013 contient les demandes disponibles au public pour consultation pour la période du 3 mars 2013 au 9 mars 2013.

Canadian Patents Issued

March 19, 2013

Brevets canadiens délivrés

19 mars 2013

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[11] **1,341,634**
[13] C
[52] 150/9 530/15.04 195/1.235 150/8.5 167/3.7
[51] **Int.Cl. C12Q 1/70 (2006.01) C07K 14/55 (2006.01) C12N 15/49 (2006.01) C12Q 1/68 (2006.01) G01N 33/569 (2006.01)**
[25] EN
[54] **PEPTIDES SUSCEPTIBLES D'ETRE RECONNUS PAR DES ANTICORPS INDUITS CONTRE DES RETROVIRUS D'IMMUNODEFICIENCE HUMANIN (VIRUS HIV) LEURS APPLICATIONS AU DIAGNOSTIC DES INFECTIONS DUES ACERTAINS DE CES VIRUS ET, LE CAS ECHEANT, A LA VACCINATION CONTRE LE SIDA**
[54] **PEPTIDES THAT CAN BE RECOGNIZED BY HUMAN IMMUNODEFIENCY VIRUSES (HIV VIRUSES) INDUCED ANTIBODIES AND THEIR APPLICATION TO DIAGNOSING INFECTIONS DUE TO SOME OF THESE VIRUSES AND IFAPPLICABLE TO VACCINATING AGAINST AIDS**
[72] ALIZON, MARC, FR
[72] MONTAGNIER, LUC, FR
[72] GUETARD, DENISE, FR
[72] CLAVEL, FRANCOIS, FR
[72] SONIGO, PIERRE, FR
[72] GUYADER, MIREILLE, FR
[72] TIOLLAIS, PIERRE, FR
[72] CHAKRABARTI, LISA, FR
[73] INSTITUT PASTEUR, FR
[86] (617168)
[87] (617168)
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[22] 1988-01-22
[62] 1,341,520
[30] FR (87 01739) 1987-02-11
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[51] **Int.Cl. C12N 15/32 (2006.01) A01H 5/00 (2006.01) A01N 63/02 (2006.01) C07K 14/325 (2006.01) C12N 5/10 (2006.01) C12N 15/82 (2006.01)**
[25] EN
[54] **INSECT-RESISTANT PLANTS**
[54] **PLANTES RESISTTANT AUX INSECTES**
[72] FISCHHOFF, DAVID ALLEN, US
[72] FUCHS, ROY LEE, US
[72] LAVRIK, PAUL BRUNO, US
[72] MCPHERSON, SYLVIA ANN, US
[72] PERLAK, FREDERICK JOSEPH, US
[73] MONSANTO TECHNOLOGY LLC, US
[86] (565421)
[87] (565421)
[21] **565,421**
[22] 1988-04-28
[30] US (044,081) 1987-04-29

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[51] **Int.Cl. C12N 5/10 (2006.01) A61K 31/70 (2006.01) A61K 35/12 (2006.01) A61K 38/19 (2006.01) A61K 39/00 (2006.01) A61K 48/00 (2006.01) C07K 14/495 (2006.01) C12N 15/11 (2006.01) A61K 38/00 (2006.01)**
[25] EN
[54] **COMPOSITIONS AND METHODS FOR ENHANCED TUMOR CELL IMMUNITY IN VIVO**
[54] **COMPOSITIONS ET PROCEDES POUR ACCROITRE L'IMMUNITE DE CELLULES TUMORALES IN VIVO**
[72] FAKHRAI, HABIB, US
[72] DORIGO, OLIVER, US
[72] SOBOL, ROBERT E., US
[73] NOVARX, INC., US
[85] 1997-01-16
[86] 1995-07-18 (PCT/US1995/009198)
[87] (WO1996/002143)
[30] US (08/276,694) 1994-07-18

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[13] C
[51] **Int.Cl. C12N 5/078 (2010.01) C12Q 1/04 (2006.01) G01N 33/569 (2006.01)**
[25] EN
[54] **METHOD OF HARVESTING RARE CELLS FROM BLOOD PRODUCTS**
[54] **PROCEDE DE PRELEVEMENT DE CELLULES RARES DANS DES PRODUITS SANGUINS**
[72] BRANDWEIN, HARVEY J., US
[72] COKER, SAMUEL, US
[73] PALL CORPORATION, US
[85] 1999-10-06
[86] 1998-04-03 (PCT/US1998/006643)
[87] (WO1998/045413)
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[30] US (60/064,111) 1997-11-03
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[51] **Int.Cl. A61K 39/21 (2006.01) C07K 14/16 (2006.01) C12N 5/10 (2006.01) C12N 15/49 (2006.01) C12N 15/86 (2006.01) A61K 39/00 (2006.01)**
[25] EN
[54] **HIV-1 TAT, OR DERIVATIVES THEREOF FOR PROPHYLACTIC AND THERAPEUTIC VACCINATION**
[54] **TAT DE VIH-1 OU SES DERIVES COMME PRODUIT PROPHYLACTIQUE OU THERAPEUTIQUE DE VACCINATION**
[72] ENSOLI, BARBARA, IT
[73] ISTITUTO SUPERIORE DI SANITA', IT
[85] 2000-05-31
[86] 1998-11-30 (PCT/EP1998/007721)
[87] (WO1999/027958)
[30] IT (RM97A000743) 1997-12-01

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[13] C
[51] **Int.Cl. C07D 257/04 (2006.01) A61K 31/41 (2006.01) A61K 31/42 (2006.01) A61K 31/425 (2006.01) C07D 233/56 (2006.01) C07D 249/14 (2006.01) C07D 257/06 (2006.01) C07D 261/08 (2006.01) C07D 277/22 (2006.01) C07D 277/24 (2006.01)**
[25] EN
[54] **COMPOUNDS, COMPOSITIONS AND METHODS FOR TREATING OR PREVENTING PNEUMOVIRUS INFECTION AND ASSOCIATED DISEASES**
[54] **COMPOSES, COMPOSITIONS ET METHODES DE TRAITEMENT OU DE PREVENTION D'INFECTIONS PNEUMOVIRALES ET DE MALADIES ASSOCIEES**
[72] NITZ, THEODORE J., US
[72] PEVEAR, DANIEL C., US
[73] MICRODOSE THERAPEUTX, INC., US
[85] 2000-07-31
[86] 1999-01-29 (PCT/US1999/001985)
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[30] US (60/073,038) 1998-01-29
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[52] 261/19 345/23
[51] **Int.Cl. C03C 3/091 (2006.01) C03C 3/093 (2006.01) G02F 1/133 (2006.01)**
[25] EN
[54] **ALKALI-FREE ALUMINOBOROSILICATE GLASS, AND USES THEREOF**
[54] **VERRE ALUMINOBOROSILICATE SANS ALCALI ET UTILISATIONS CONNEXES**
[72] PEUCHERT, ULRICH, DE
[72] BRIX, PETER, DE
[73] SCHOTT AG, DE
[86] (2330763)
[87] (2330763)
[22] 2001-01-12
[30] DE (100 00 836.4-45) 2000-01-12

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[54] **LOYALTY FILE STRUCTURE FOR SMART CARD**
[54] **STRUCTURE DE FICHIERS FIDELITE POUR CARTE A PUCE**
[72] CHEN, ANN-PIN, US
[73] VISA INTERNATIONAL SERVICE ASSOCIATION, US
[85] 2001-03-23
[86] 1999-09-22 (PCT/US1999/021253)
[87] (WO2000/017794)
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[13] C
[51] **Int.Cl. G06F 17/30 (2006.01)**
[25] EN
[54] **A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR ADVANCED INFORMATION GATHERING FOR TARGETTED ACTIVITIES**
[54] **SYSTEME, METHODE ET DISPOSITIF DE COLLECTE D'INFORMATION DE POINTE CONCERNANT DES ACTIVITES CIBLEES**
[72] BURKEY, CHAD, US
[72] HO, DENISE, US
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[54] **INTERFACE UTILISATEUR GRAPHIQUE POUR UN ENVIRONNEMENT D'EQUIPE VIRTUEL**
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[72] GROSSNER, CLIFFORD P., CA
[72] LIVERSIDGE, DOUGLAS E., CA
[72] ROMANIUK, ROMAN, CA
[72] THOMPSON, CHRISTOPHER, CA
[72] SMITH, COLIN D. R., CA
[72] ZDRALEK, JAMES F., CA
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[54] **LUBRIFIANT POUR SUPPORT D'ENREGISTREMENT MAGNETIQUE ET UTILISATION**
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[54] **UTILISATION DE COULIS DE CIMENT SELON LA LOI DE STOKES POUR CIMENTATION DE PUITS AMELIOREE**
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[73] FUJITSU NETWORK COMMUNICATIONS, INC., US
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[54] **METHODE DE FABRICATION DE TIGE DE POMPAGE EN CONTINU**
[72] LABONTE, DAVID, CA
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[73] WEATHERFORD CANADA PARTNERSHIP, CA
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[54] **PROCEDES ET APPAREIL DE RAFFINAGE PAR COKEFACTION CONTINUE**
[72] BRECHER, LEE E., US
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[72] WU, SIU-WAI, US
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[72] HE, YONG, US
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[54] **SEQUENCES D'ADN CODANT POUR UN TRANSPORTEUR DE POLYOLS ET LEUR UTILISATION, NOTAMMENT POUR LA PREPARATION DE PLANTES TRANSGENIQUES**
[72] LEMOINE, REMI RENE PAUL, FR
[72] NOIRAUD, NATHALIE ELIANE JACQUELINE, FR
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[72] VERTEGAAL, ROEL, CA
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[73] ZEPTOMETRIX CORPORATION, US
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[54] **PROMOTEURS PRESENTANT UNE SPECIFICITE POUR DES CELLULES ENDOTHELIALES ET LEURS PROCEDES D'UTILISATION**
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[54] **PROCEDE DE CODAGE ET DE DECODAGE D'IMAGE ANIMEE**
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[54] **PROCEDE DE PRODUCTION SECRETOIRE D'UNE GLYCOPROTEINE POSSEDANT UNE CHAINE GLUCIDIQUE DE TYPE HUMAIN AU MOYEN D'UNE CELLULE VEGETALE**
[72] FUJIYAMA, KAZUHITO, JP
[72] SEKI, TATSUJI, JP
[72] YOSHIDA, TOSHIOMI, JP
[73] PHYTON HOLDINGS, LLC, US
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[54] **NOUVEAUX INHIBITEURS CONTRE LA GALECTINE**
[72] NILSSON, ULF, SE
[72] LEFFLER, HAKON, SE
[72] SORME, PERNILLA, SE
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[54] **METHODE D'ELIMINATION DE DISTORSIONS DE CODAGE VIDEO ET APPAREIL DE CODAGE ET DE DECODAGE MUNI D'UN FILTRE**
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[72] SHEN, SHENG MEI, SG
[72] FOO, TECK WEE, SG
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[54] **UTILISATION DE SEQUENCE NON TRADUITE DU GENE DE L'OSMOTINE POUR AMELIORER L'EXPRESSION TRANSGENIQUE DE PLANTES**
[72] MERLO, DONALD JOSEPH, US
[72] BURTON, STEPHANIE LOVE, US
[72] LIU, DONG, US
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[73] DOW AGROSCIENCES LLC, US
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[54] **ECARINE GENETIQUE RECOMBINEE ET PROCESSUS DE PREPARATION**
[72] YONEMURA, HIROSHI, JP
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[72] SOEJIMA, KENJI, JP
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[54] **FORMULATION VACCINALE AMELIOREE PAR LA COMBINAISON D'UN ADN ET D'UN ANTIGENE**
[72] DUENAS CARRERA, SANTIAGO, CU
[72] MORALES GRILLO, JUAN, CU
[72] ALVAREZ-LAJONCHERE PONCE DE LEON, LIZ, CU
[72] MUSACCHIO LASA, ALEXIS, CU
[72] PAJON FEYT, ROLANDO, CU
[72] VINA RODRIGUEZ, ARIEL, CU
[72] ALVAREZ OBREGON, JULIO C., CU
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[54] **CONVERSION DE CYCLOPENTADIENYL-SILYLAMINES EN COMPLEXES ORGANOMETALLIQUES COMPRENANT UN FRAGMENT BISALCOXY DE TITANE OU UN FRAGMENT DICHLORURE DE TITANE**
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[72] SULLIVAN, JEFFREY M., US
[72] VOLL BARCLAY, KARIN A., US
[72] ARKIN, DAWN A., US
[73] BOULDER SCIENTIFIC COMPANY, US
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[54] **METHODE DE DETECTION DU CANCER DE LA PROSTATE**
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[73] THE JOHNS HOPKINS UNIVERSITY SCHOOL OF MEDICINE, US
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[54] **ORIGINATION/DESTINATION FEATURES AND LISTS FOR SPAM PREVENTION**
[54] **CARACTERISTIQUES DE PROVENANCE/DESTINATION ET LISTES DE PREVENTION DU POLLUPOSTAGE**
[72] GOODMAN, JOSHUA T., US
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[72] GWOZDZ, DANIEL, US
[72] MEHR, JOHN D., US
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[72] RUPERSBURG, MICAH C., US
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[73] MICROSOFT CORPORATION, US
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[54] **DISPOSITIF SERVANT A METTRE EN FORME, REPRODUIRE, DELIVRER, RECHERCHER ET REMETTRE EN FORME DES PARAMETRES D'ETAT POUR METADONNEES**
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[54] **COMPOSITIONS NANOPARTICULAIRES COMPRENANT DES DERIVES INHIBITEURS DE LA HMG-COA REDUCTASE (STATINES), LEURS COMBINAISONS AINSI QUE LA FABRICATION DE CES COMPOSITIONS PHARMACEUTIQUES**
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[54] **PROCEDE ET APPAREIL POUR LA DISPERSION DE FLUIDES**
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[72] ANNA, SHELLY L., US
[72] BONTOUX, NATHALIE, FR
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[73] COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION, AU
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[54] **APPAREIL POUR ELIMINER LES CHARGES ELECTRIQUES STATIQUES D'UNE MATIERE ELECTRIQUE EN FEUILLES**
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[72] BEAMAN, ROBERT L., US
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[73] HONEYWELL INTERNATIONAL INC., US
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[72] DOOLITTLE, DOUGLAS C., CA
[73] IMPACTO PROTECTIVE PRODUCTS INC., CA
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[54] **METHODE DE PURIFICATION D'UNE PROTEINE**
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[73] NORTON HEALTHCARE LIMITED, GB
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[72] NIU, CHUNMING, US
[72] EMPEDOCLES, STEPHEN, US
[72] ROMANO, LINDA T., US
[72] CHEN, JIAN, US
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[72] BOCK, LAWRENCE, US
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[72] KERNIZAN, CARL F., US
[72] GREENFIELD, PAUL S., GB
[72] HOLLINGSHURST, CLAIRE L., GB
[73] THE LUBRIZOL CORPORATION, US
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[54] **PROCEDE DE BOUCHAGE, PAR SOUDAGE PAR FRICTION, D'UN TROU D'UNE PIECE METALLIQUE, UTILISATION D'UNE BARRE METALLIQUE ET D'UNE PIECE SUPPORT DE PALIER POUR LA MISE EN OEUVRE DU PROCEDE**
[72] BOUET, BERNARD, FR
[72] FERTE, JEAN-PIERRE, FR
[72] GOURBESVILLE, OLIVER, FR
[72] LE SAUNIER, DIDIER BRUNO, FR
[73] SNECMA SERVICES, FR
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[54] **SUBSTRAT A SEMI-CONDUCTEUR PRESENTANT UN MATERIAU COMPOSITE EN CUIVRE/DIAMANT ET SON PROCEDE DE PRODUCTION**
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[54] **AFFICHE DE DIRECTIVES OPERATIONNELLES**
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[72] HICKEY, SCOTT P., CA
[72] HENGSPERGER, STEVE L., CA
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[54] **ENSEMBLE DE MONTAGE FLEXIBLE POUR APPAREIL A LESSIVE, ET METHODE D'UTILISATION**
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[72] CHEN, LAN BO, US
[73] DANA-FARBER CANCER INSTITUTE, US
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[54] **MATIERE HEMOSTATIQUE COMPRENANT DE LA THROMBINE, DU FIBRINOGENE ET UN NONTISSE SYNTHETIQUE BIOABSORBABLE**
[72] UCHIDA, TAKANORI, JP
[72] SHINYA, NORIKO, JP
[72] KAETSU, HIROSHI, JP
[73] THE CHEMO-SERO-THERAPEUTIC RESEARCH INSTITUTE, JP
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[72] MARSHALL, DAVID J., US
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[54] **SYSTEME DE CHARGEMENT DE CODE EXECUTABLE DANS LA MEMOIRE VOLATILE D'UN OUTIL DE FONDS**
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[72] BARTHOLOMEW, DAVID B., US
[72] JOHNSON, MONTE L., US
[73] INTELLISERV INC, US
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[54] **PROCEDES ET APPAREIL DE CODAGE AMELIORE DANS DES SYSTEMES DE COMMUNICATIONS MULTI-USAGERS**
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[72] LI, JUNYI, US
[73] QUALCOMM INCORPORATED, US
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[54] **APPAREIL ET PROCEDE DE MONITORAGE NEURAL PEROPERATOIRE**
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[72] SKINNER, STANLEY A., US
[72] STERRANTINO, PETER P., US
[72] HACKER, DAVID, US
[72] RUPP, LIONEL (DECEASED), US
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[72] PHILP, GRAHAM K., JR., US
[72] DIASTI, ADAM, US
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[72] PHILLIPS, GLYN OWEN, GB
[72] SASAKI, YASUSHI, JP
[72] KATAYAMA, TSUYOSHI, JP
[73] PHILLIPS HYDROCOLLOIDS RESEARCH LIMITED, GB
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[72] HAYWARD, VINCENT, CA
[72] YAO, HSIN-YUN, CA
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[73] MCGILL UNIVERSITY, CA
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[54] **PLAQUE A CHAMP D'ECOULEMENT POUR UNE CELLULE ELECTROCHIMIQUE ET ENSEMBLE CELLULE ELECTROCHIMIQUE COMPRENANT LADITE PLAQUE**
[72] JOOS, NATHANIEL IAN, CA
[73] HYDROGENICS CORPORATION, CA
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[73] CUSTOM ICE INC., CA
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[54] **ENSEMBLE DE VERROUILLAGE DE RAMPE DE PULVERISATION**
[72] THOMPSON, DENNIS G., CA
[72] CHAHLEY, DENNIS W., CA
[73] CNH CANADA, LTD., CA
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[72] SHEN, SHI-HSIANG, CA
[73] NATIONAL RESEARCH COUNCIL OF CANADA, CA
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[73] KANEKA CORPORATION, JP
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[54] **AJUSTEMENT DES CARACTERISTIQUES DE POLYMERES GRACE AU CONTROLE DU PROCEDE**
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[72] BAAR, CLIFF ROBERT, CA
[72] KER, VICTORIA, CA
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[54] **PROCESS AND SYSTEM FOR CONVERTING CARBONACEOUS FEEDSTOCKS INTO ENERGY WITHOUT GREENHOUSE GAS EMISSIONS**
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[72] DUNLAP, THOMAS, JR., US
[72] BENO, STEVEN J., US
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[72] BUTURLIA, JOSEPH A., US
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[54] **PREPARATIONS CONTENANT UN MODIFICATEUR DE LA REPONSE IMMUNITAIRE**
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[72] LEUNG, SUZANNE SHUKYIN, US
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[73] OTSUKA PHARMACEUTICAL CO., LTD., JP
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[73] GENERAL INSTRUMENT CORPORATION, US
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[72] FANG, LEI, US
[73] UNIVERSITY OF MIAMI, US
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[54] **PREPARATION PHARMACEUTIQUE COMPRENANT UN DERIVE DE LA PYRIMIDINE-A-ONE ENROBE D'UN POLYMERE ENTERIQUE**
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[73] GLAXO GROUP LIMITED, GB
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[54] **CIBLE DE RADIUM ET METHODE DE PRODUCTION DE LA CIBLE**
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[72] TUERLER, ANDREAS, DE
[72] HENKELMANN, RICHARD, DE
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[54] **STRUCTURES POUR MATERIAUX DE DIFFUSION DE GAZ ET PROCEDE DE FABRICATION ASSOCIE**
[72] DE CASTRO, EMORY, US
[72] TSOU, YU-MIN, US
[72] CAYETANO, MARIA JOSEFINA, US
[72] MORSE, JEFFREY G., US
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[54] **EXTINCTEUR INOFFENSIF POUR L'HOMME**
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[72] TRUITT, RICHARD M., US
[72] LUND, GARY K., US
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[54] **APPAREIL ET PROCEDE PERMETTANT DE REDUIRE ET D'ELIMINER DES PARTICULES OXYDEES EN SUSPENSION DANS L'AIR**
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[72] HARNETIAUX, TRAVIS LESTER, US
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[73] EMERSON ELECTRIC CO., US
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[72] KALTOFEN, PETRA KARIN, IT
[72] LOSI, DANIELE, IT
[72] SALVATI, PATRICIA, IT
[72] SELVA, ENRICO, IT
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[73] VICURON PHARMACEUTICALS INC., US
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[72] CHEN, HUI-JU, US
[72] DEGOEY, DAVID A., US
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[54] **PROCEDE D'ELIMINATION DE SUBSTANCES INTERFERENTES DANS LA PRODUCTION DE PATE MECANIQUE ET PROCEDE DE PRODUCTION DE PATE MECANIQUE**
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[73] RESEARCH IN MOTION LIMITED, CA
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[54] **SYSTEME, PROCEDE ET APPAREIL DE CAPTURE DE DONNEES TELEMATIQUES A L'AIDE D'UNE ETIQUETTE RFID ACTIVE**
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[54] **SYSTEME ET METHODE POUR DETERMINER LE TEMPS D'ATTENTE DE STATIONS MOBILES**
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[54] **PROCEDE PERMETTANT DE DETERMINER LA REPONSE D'UN CANCER A DES TRAITEMENTS CIBLES PAR LE RECEPTEUR DU FACTEUR DE CROISSANCE EPIDERMIQUE**
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[72] JOHNSON, BRUCE E., US
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[73] CNH AMERICA LLC, US
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[72] MAITRA, SHAMIK, US
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[54] **SYSTEME ET PROCEDE DE COMMANDE POUR RAFFINEUR DE PATE THERMO-MECANIQUE**
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[72] DION, MICHEL R., US
[72] VAN FLEET, RICHARD J., US
[73] HONEYWELL INTERNATIONAL INC., US
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[54] **SYSTEME ET PROCEDE DE PROFILAGE MULTI-RESOLUTION DE MODELES NON EULERIENS**
[72] HUBELI, ANDREAS GIOVANNI PIERO, CH
[72] HAMMERSLEY, RICHARD PAUL, US
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[73] ETH ZURICH, CH
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[54] **PATE A BASE DE FIBRES ACRYLIQUES ET PARA-ARAMIDES ET PROCEDES DE FABRICATION DE CETTE DERNIERE**
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[73] E.I. DU PONT DE NEMOURS AND COMPANY, US
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[54] **FORME GALENIQUE OBTENUE A PARTIR D'UN MELANGE PULVERULENT CONTENANT UN PIGMENT INORGANIQUE**
[72] FASTNACHT, KATJA, DE
[72] DEGENHARDT, MATTHIAS, DE
[72] BERNDL, GUNTHER, DE
[72] ROSENBERG, JOERG, DE
[72] BREITENBACH, JOERG, DE
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[72] PALONEN, HEIKKI, FI
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[54] **SYSTEMES D'INGREDIENTS COMPRENANT DU TREHALOSE, PRODUITS ALIMENTAIRES CONTENANT DU TREHALOSE, ET METHODES DE PRODUCTION DE CEUX-CI**
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[54] **SYSTEME THERAPEUTIQUE TRANSDERMIQUE A COUCHE ADHESIVE, METHODE DE SILICONAGE DE LA COUCHE ARRIERE DUDIT SYSTEME ET UTILISATION DE LADITE COUCHE ARRIERE**
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[54] **METHODE ET SYSTEME DE REGULATION DE LA TEMPERATURE D'ELEMENTS EN CERAMIQUE D'UNE BANDE DE SUPPORT OU DE CINTRAGE PAR ENROULEMENT- COMPRESSION DANS UNE USINE DE PAPETERIE, ET BANDEDE SUPPORT OU DE CINTRAGE PAR ENROULEMENT-COMPRESSION**
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[72] SHEARMUR, THOMAS EDWARD, GB
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[72] NGUYEN, THANG TRAN, AU
[72] ALGUINE, VLADIMIR NIKOLAI, RU
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[54] **APPAREIL ET METHODE ASSOCIEE PRODUISANT UNE ALERTE DESTINEE AU PERSONNEL D'UN VEHICULE AFFECTE AUX URGENCES**
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[54] **PREPARATIONS POUR APPLICATION LOCALE COMPRENANT DE L'HUILE DE MYRICA GALE**
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[72] BENEST, EILIDH RUTH, GB
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[54] **SYSTEME ET PROCEDE D'IDENTIFICATION ET DE VERIFICATION DE D'UN INSTRUMENT DE CHIRURGIE OPHTALMIQUE ET DE SES COMPOSANTS**
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[54] **PROCEDE D'OPTIMISATION DE RECHERCHE POUR PARAMETRAGE DE STIMULATION DE MOELLE EPINIERE**
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[54] **FIXATION, DISPOSITIF D'ASCENSION A AVANCE AUTOMATIQUE ET PROCEDE DE COUPLAGE DE FIXATION A UN ELEMENT TUBULAIRE**
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[54] **METHODES ET APPLICATIONS DE SOUTIEN A LA SELECTION DE SYSTEME D'ACCES RADIO PAR DES STATIONS MOBILES MULTIMODE**
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[54] **POSE DE FILM ANTIGIVRE SUR SUBSTRAT TRANSPARENT**
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[72] WATCHI, MARIE-ISABELLE, FR
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[54] **SUPPORT D'ENREGISTREMENT D'INFORMATIONS HOLOGRAPHIQUES ET DISPOSITIF D'ENREGISTREMENT/REPRODUCTION D'INFORMATIONS HOLOGRAPHIQUES**
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[54] **PROCEDE DE PLANIFICATION ET DE COMMANDE DE TRAJECTOIRES EN FONCTION DE TOLERANCES**
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[54] **APPAREIL ET PROCEDE POUR SURVEILLER ET CONTROLER LA TRANSMISSIBILITE D'ENERGIE DE VIBRATION MECANIQUE DURANT LA THERAPIE DE MOUVEMENT DYNAMIQUE**
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[73] AMERICAN MEDICAL INNOVATIONS, LLC, US
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[54] **TANAPROGET MICRONISE, COMPOSITIONS ET PROCEDE POUR LES PREPARER**
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[72] CHATLAPALLI, RAMARAO, US
[72] HASAN, SHAMIM, US
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[72] HASAN, SHAMIM, US
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[54] **SYSTEME ET PROCEDE DE RESONANCE MAGNETIQUE POUR DETECTER ET CONFIRMER DES ANALYTES**
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[72] BEGUIN, SUZETTE, NL
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[54] **ENSEMBLE D'ELECTRODE A MEMBRANE ELECTROLYTE ET SON PROCEDE DE PRODUCTION**
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[54] **METHODES ET APPAREILLAGE POUR COMMUTATION DES DONNEES DE COMPTE UTILISATEUR ET OPERATIONS ENTRE DEUX DIFFERENTS APPAREILS DE COMMUNICATION MOBILE**
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[72] DUROCHER, JACQUES, CA
[72] LAPERRIERE, JEAN-FRANCOIS, CA
[72] GENEREUX, MARIE-CLAUDE, CA
[72] COTE, DENIS, CA
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[72] GARG, SACHIN, IN
[72] KRISHNAKUMAR, ANJUR SUNDARESAN, US
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[54] **CAPTEUR D'EMPREINTE DIGITALE COMPRENANT UN CIRCUIT SOUPLE, ET METHODES ASSOCIEES**
[72] SETLAK, DALE R., US
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[54] **PROCEDE POUR L'ISOLEMENT D'ARNM A PARTIR D'UN TISSU ENROBE DE PARAFFINE ET FIXE AVEC DE LA FORMALINE**
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[54] **ANTENNE CADRE A RUBANS MULTIPLES BIPOLARISEE ET METHODE CONNEXE POUR DISPOSITIF RADIO**
[72] RAO, QINJIANG, CA
[72] WEN, GEYI, CA
[72] PECEN, MARK, CA
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[54] **SYSTEME ET METHODE DE DISTRIBUTION CROISEE DE SEMENCES**
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[73] CNH AMERICA LLC, US
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[54] **PROCEDE ET DISPOSITIF PERMETTANT D'APPLIQUER EN NAPPE UNE MATIERE APTE A S'ECOULER**
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[54] **METHOD AND APPARATUS FOR PROVIDING LANYARD SECUREMENT TO A TRANSPORT TRAILER**
[54] **PROCEDE ET DISPOSITIF DE FIXATION PAR COURROIE A UNE REMORQUE DE TRANSPORT**
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[54] **SYSTEME DE TRAITEMENT DES DECHETS DE PYROLYSE POSSEDANT DES VANNES A TIROIR A DOUBLE COUTEAU**
[72] COLE, CAMERON, US
[72] COLE, TOBY L., US
[72] GALLATIN, HENRY MIKEL (DECEASED), US
[72] SORRELL, MICHAEL SCOTT, US
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[72] HASELOH, PETER, CA
[73] OPTIMUM OILFIELD INSTRUMENTATION LTD., CA
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[54] **SONDE DE MESURE DE NIVEAU DES BOUES, INSTALLATION DE SEDIMENTATION ET METHODE PERMETTANT DE DETERMINER LE NIVEAU DES BOUES**
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[72] JONAK, ANDREAS, DE
[72] HEIDEMANNS, LOTHAR, DE
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[72] WINTERBOTTOM, JOHN, US
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[54] **AGENCEMENT DE RESERVOIR A SEMENCES ET PLANTEUSE**
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[54] **INDICATEUR DE VELOCITE D'AIR ET DISPOSITIF DE COMMANDE**
[72] MEMORY, RUSSELL J., CA
[72] NEUDORF, BLAKE R., CA
[73] CNH CANADA, LTD., CA
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[54] **MECANISME DE DECLENCHEMENT POUR OUTIL DE TERRASSEMENT**
[72] OLSON, DUANE, CA
[72] NEUDORF, BLAKE, CA
[72] SCHIERLING, WARREN GARTH, CA
[73] CNH CANADA, LTD., CA
[86] (2640237)
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[54] **TAMPER RESISTANT OPIOID DOSAGE FORMS**
[54] **FORMULATIONS DE DOSAGE D'OPIOIDES INFALSIFIABLES**
[72] FLEISCHER, WOLFGANG, DE
[72] LEUNER, CHRISTIAN, DE
[72] SCHERER, SABINE, DE
[73] EURO-CELTIQUE S.A., LU
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[25] EN
[54] **DIFFERENTIATING A PORTION OF A TEXT MESSAGE SHOWN IN A LISTING ON A HANDHELD COMMUNICATION DEVICE USING AN ICON**
[54] **DIFFERENCIATION D'UNE PARTIE DE MESSAGE ALPHABETIQUE APPARAISSANT SUR UN LISTAGE DE DISPOSITIF DE COMMUNICATION PORTATIF AU MOYEN D'UN SYMBOLE GRAPHIQUE**
[72] KLASSEN, GERHARD DIETRICH, CA
[73] RESEARCH IN MOTION LIMITED, CA
[86] (2640466)
[87] (2640466)
[22] 2008-10-06
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[73] W.L. GORE & ASSOCIATES GMBH, DE
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[25] EN
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[54] **VEHICULE AMPHIBIE ARTICULE**
[72] KANERVA, RONALD, CA
[73] KANERVA, RONALD, CA
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[54] **FOLDING ACCESS WALKWAY FOR A PLANTER**
[54] **PASSERELLE PLIANTE D'ACCES A DES JARDINIERES**
[72] HORN, RODNEY SAMUEL, US
[73] CNH AMERICA LLC, US
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[25] EN
[54] **PRECISION HOE OPENER WITH SWING LINK AND BIASING MEMBER**
[54] **DISPOSITIF D'OUVERTURE DE PRECISION POUR BINEUSE AVEC LIEN ARTICULE ET ELEMENT D'INCLINAISON**
[72] RYDER, NICHOLAS GEORGE ALFRED, CA
[72] SUMMACH, MONTGOMERIE, CA
[72] GADZELLA, GERARD JAMES, CA
[73] CNH CANADA, LTD., CA
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[54] **APPARATUSES, METHODS AND COMPUTER PROGRAMS FOR PROVIDING A SEQUENCE OF VIDEO FRAMES AND FOR CREATING A MENU STRUCTURE OF VIDEO MEDIUM**
[54] **APPAREILS, PROCEDES, ET PROGRAMMES INFORMATIQUES DESTINES A FOURNIR UNE SEQUENCE DE TRAMES VIDEO, ET APPAREILS ET PROCEDES CONCUS POUR CREER UNE STRUCTURE DE MENU D'UN SUPPORT VIDEO**
[72] ROSE, DIRC, DE
[72] BLANK, TORSTEN, DE
[72] SCHNEIDER, OLIVER, DE
[73] NERO AG, DE
[85] 2008-08-28
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[54] **MULTILAYER FILM AND METHOD FOR MANUFACTURING SAME**
[54] **FEUILLE MULTICOUCHE ET PROCEDE POUR SA FABRICATION**
[72] SCHMIDT, HARALD, DE
[72] HESS, CHRISTOPH, DE
[72] MATHAR, JOHANNES, NL
[72] HACKFORT, RALF, DE
[73] BIO-TEC BIOLOGISCHE NATURVERPACKUNGEN GMBH & CO. KG, DE
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[54] **APPARATUS, METHOD AND COMPUTER PROGRAM PRODUCT PROVIDING UPLINK SYNCHRONIZATION THROUGH USE OF DEDICATED UPLINK RESOURCE ASSIGNMENT**
[54] **APPAREIL, PROCEDE ET PROGICIEL ASSURANT UNE SYNCHRONISATION DE LIAISON SOL-AIR PAR L'UTILISATION D'UNE ATTRIBUTION D'UNE RESSOURCE RESERVEE DE LIAISON SOL-AIR**
[72] DALSGAARD, LARS, FI
[73] NOKIA CORPORATION, FI
[85] 2008-10-31
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[54] **SYSTEME DE SUPPORT DE MARCHANDISE**
[72] KUHN, JAMIE, US
[72] BREYER, RANDY A., US
[72] SHEA, MARY ELIZABETH, US
[73] MARLITE, INC., US
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[25] FR
[54] **TEXTILE ELECTRODE AND ACCUMULATOR CONTAINING SUCH AN ELECTRODE**
[54] **ELECTRODE TEXTILE ET ACCUMULATEUR CONTENANT UNE TELLE ELECTRODE**
[72] VIDAL, ELODIE, FR
[72] LASCAUD, STEPHANE, FR
[73] ELECTRICITE DE FRANCE, FR
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[54] **BROSSE ROTATIVE ET ASPIRATEUR EQUIPE D'UNE TELLE BROSSE**
[72] NISHIMURA, HIROSHI, JP
[72] HAYASHI, SEIZO, JP
[73] PANASONIC CORPORATION, JP
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[54] **CONCEPT BASED CROSS MEDIA INDEXING AND RETRIEVAL OF SPEECH DOCUMENTS**
[54] **INDEXATION ET RECUPERATION DE MEDIA CROISES A PARTIR D'UN CONCEPT ET DE LA RECUPERATION DE DOCUMENTS VOCAUX**
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[72] EGAN, DENNIS, US
[72] BASSU, DEVASIS, US
[73] TTI INVENTIONS C LLC, US
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[54] **CONTROL STOP AND FLUSHING SYSTEM**
[54] **SOUPAPE DE CONTROLE ET CHASSE D'EAU**
[72] JOHNSON, DWIGHT N., US
[73] SLOAN VALVE COMPANY, US
[85] 2008-11-27
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[25] EN
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[54] **APPAREIL A BOBINE SUPRACONDUCTRICE ET MACHINE SYNCHRONE A FER TOURNANT**
[72] TAKEDA, TOSHIO, JP
[72] SUGIMOTO, HIDEHIKO, JP
[72] OKAZAKI, TORU, JP
[73] IHI CORPORATION, JP
[85] 2008-12-19
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[54] **PROCESS FOR PRODUCING POXVIRUSES AND POXVIRUS COMPOSITIONS**
[54] **PROCEDE DE PRODUCTION DE POXVIRUS ET COMPOSITIONS DE POXVIRUS**
[72] MALARME, DANIEL, FR
[72] CORDIER, YVES, FR
[72] SENE, CLAUDE, FR
[73] TRANSGENE S.A., FR
[85] 2008-12-16
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[54] **A SCREEN ASSEMBLY FOR A VIBRATORY SEPARATOR**
[54] **ENSEMBLE DE CRIBLAGE POUR SEPARATEUR VIBRATOIRE**
[72] SCOTT, ERIC, US
[72] STRONG, GARY STEVEN, US
[73] NATIONAL OILWELL VARCO, L.P., US
[85] 2009-01-12
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[51] **Int.Cl. G01R 11/24 (2006.01) G01R 11/04 (2006.01)**
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[54] **TAMPER RESISTANT METER COVER**
[54] **COUVERCLE DE COMPTEUR INVIOLABLE**
[72] LOY, GARY M., US
[72] HEMMINGER, RODNEY C., US
[73] ELSTER SOLUTIONS, LLC, US
[86] (2659988)
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[51] **Int.Cl. H04L 29/06 (2006.01) H04L 12/26 (2006.01)**
[25] EN
[54] **REAL-TIME IDENTIFICATION OF AN ASSET MODEL AND CATEGORIZATION OF AN ASSET TO ASSIST IN COMPUTER NETWORK SECURITY**
[54] **IDENTIFICATION EN TEMPS REEL D'UN MODELE D'INFORMATIONS ET CATEGORISATION D'INFORMATIONS PERMETTANT D'ACCROITRE LA SECURITE D'UN RESEAU INFORMATIQUE**
[72] LAHOTI, ANKUR, US
[72] HUANG, HUI, US
[72] BEEDGEN, CHRISTIAN F., US
[73] ARCSIGHT, LLC, US
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[54] **CRANKCASE FOR AN INTERNAL COMBUSTION ENGINE**
[54] **CARTER DE MOTEUR POUR MOTEUR A COMBUSTION INTERNE**
[72] SNYDER, W. BRYAN, US
[72] OLSZEWSKI, ROBERT Z., US
[73] INTERNATIONAL ENGINE INTELLECTUAL PROPERTY COMPANY, LLC, US
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[51] **Int.Cl. A61F 9/01 (2006.01)**
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[54] **METHOD AND APPARATUS FOR CALCULATING A LASER SHOT FILE FOR USE IN AN EXCIMER LASER**
[54] **PROCEDE ET APPAREIL POUR CALCULER UN FICHIER DE DECHARGE LASER POUR UNE UTILISATION DANS UN LASER A EXCIMERE**
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[73] TECHNOLAS PERFECT VISION GMBH, DE
[85] 2009-02-02
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[51] **Int.Cl. C09D 11/12 (2006.01)**
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[54] **PHASE CHANGE INKS CONTAINING FISCHER-TROPSCH WAXES**
[54] **ENCRES A CHANGEMENT DE PHASE CONTENANT DE LA PARAFFINE FISCHER- TROPSCH**
[72] WONG, RAYMOND W., CA
[72] WU, BO, US
[72] WAGNER, CHRISTOPHER A., CA
[73] XEROX CORPORATION, US
[86] (2660508)
[87] (2660508)
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[51] **Int.Cl. C07D 487/04 (2006.01) A61K 31/5517 (2006.01) A61P 35/00 (2006.01)**
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[54] **PYRROLO[2,1-C][1,4]BENZODIAZEPINE HYBRIDS AND A PROCESS FOR THE PREPARATION THEREOF**
[54] **HYBRIDES PYRROLO[2,1-C][1,4]BENZODIAZEPINE ET LEUR PROCEDE DE PREPARATION**
[72] KAMAL, AHMED, IN
[72] PRASAD, BANDARI RAJENDRA, IN
[73] COUNCIL OF SCIENTIFIC & INDUSTRIAL RESEARCH, IN
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[54] **SYSTEM AND METHOD FOR PROVIDING HIGH RELIABILITY NETWORK**
[54] **SYSTEME ET PROCEDE DE MISE EN OEUVRE D'UN RESEAU HAUTE FIABILITE**
[72] GALLANT, JOHN KENNETH, US
[73] VERISIGN, INC., US
[85] 2009-02-03
[86] 2007-07-10 (PCT/US2007/015685)
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[25] EN
[54] **THERMOSETTING RESIN COMPOSITION, AND PREPREG, LAMINATED BOARD FOR WIRING BOARD AND PRINTED WIRING BOARD USING THE SAME**
[54] **COMPOSITION DE RESINE THERMODURCISSABLE, ET PREIMPREGNE, STRATIFIE POUR CARTE A CIRCUIT ET CARTE A CIRCUIT IMPRIME UTILISANT CES COMPOSANTES**
[72] OOHORI, KENICHI, JP
[72] NAKAMURA, YOSHIHIRO, JP
[72] MURAI, HIKARI, JP
[72] TAKEDA, YOSHIYUKI, JP
[72] HIRAI, YASUYUKI, JP
[72] KAMOSHIDA, SHINICHI, JP
[72] KAKITANI, MINORU, JP
[72] ABE, NORIHIRO, JP
[72] NUMATA, SYUNICHI, JP
[72] AIZAWA, TERUKI, JP
[72] NANAUMI, KEN, JP
[73] HITACHI CHEMICAL CO., LTD., JP
[86] (2660875)
[87] (2660875)
[22] 2002-01-10
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[51] **Int.Cl. H04W 68/02 (2009.01)**
[25] EN
[54] **METHOD, AND ASSOCIATED APPARATUS, OF INTEGRATING EXTRACTION OF EXTRA PARTIAL IDENTITY BITS WITH QUICK PAGING TECHNIQUES WHERE MULTIPLE PAGES SHARE A MESSAGE FIELD**
[54] **PROCEDE ET APPAREIL ASSOCIE D'INTEGRATION D'EXTRACTION DE BITS D'IDENTITE PARTIELS SUPPLEMENTAIRES AVEC DES TECHNIQUES DE RADIOMESSAGERIE RAPIDES OU DE MULTIPLES RADIOMESSAGES PARTAGENT UN CHAMP DE MESSAGE**
[72] WILLEY, WILLIAM DANIEL, US
[73] RESEARCH IN MOTION LIMITED, CA
[85] 2009-03-02
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[54] **THREE-PHASE CYCLONIC FLUID SEPARATOR WITH A DEBRIS TRAP**
[54] **SEPARATEUR DE FLUIDE CYCLONIQUE A TROIS PHASES AVEC UNE GRILLE A DEBRIS**
[72] SHOWALTER, STEPHEN, US
[73] EATON CORPORATION, US
[85] 2009-03-05
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[54] **MODULATION D'IMPULSION DE RESISTANCE**
[72] RAGSDALE, CHARLES W., US
[73] BIO-RAD LABORATORIES, INC., US
[85] 2009-03-11
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[13] C
[51] **Int.Cl. H04W 52/50 (2009.01)**
[25] EN
[54] **REVERSE LINK RESOURCE ASSIGNMENT AND REVERSE LINK POWER CONTROL FOR WIRELESS COMMUNICATION SYSTEMS**
[54] **CANAL DE SIGNALISATION POUR DES SYSTEMES DE COMMUNICATIONS SANS FIL**
[72] GOROKHOV, ALEXEI, US
[72] BHUSHAN, NAGA, US
[73] QUALCOMM INCORPORATED, US
[85] 2009-03-18
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[25] EN
[54] **BURNER, AND COMBUSTION EQUIPMENT AND BOILER COMPRISING BURNER**
[54] **BRULEUR, ET EQUIPEMENT DE COMBUSTION ET CHAUDIERE COMPRENANT UN BRULEUR**
[72] KIYAMA, KENJI, JP
[72] BABA, AKIRA, JP
[72] YANO, TAKANORI, JP
[72] OKADA, OSAMU, JP
[72] OKAZAKI, HIROFUMI, JP
[72] KURAMASHI, KOUJI, JP
[73] BABCOCK-HITACHI KABUSHIKI KAISHA, JP
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[30] JP (2006-263336) 2006-09-27

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[25] EN
[54] **USER INTERFACE FOR CONFIGURING SERVICE ACCOUNT-SPECIFIC USER NOTIFICATIONS FOR INBOUND ELECTRONIC MESSAGES**
[54] **INTERFACE D'UTILISATEUR PERMETTANT LA CONFIGURATION D'AVIS POUR UTILISATEUR DE COMPTE SPECIFIQUE DE SERVICE POUR MESSAGES ELECTRONIQUES ENTRANTS**
[72] KLASSEN, GERHARD DIETRICH, CA
[72] VANDER VEEN, RAYMOND PAUL, CA
[73] RESEARCH IN MOTION LIMITED, CA
[86] (2665457)
[87] (2665457)
[22] 2009-05-06
[30] EP (08158628.1) 2008-06-19

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[54] **APPLICATEUR DE FLUIDE**
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[72] LE HIR DE FALLOIS, LOIC PATRICK, US
[72] HUBER, SCOT KEVIN, US
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[73] HONDA MOTOR CO., LTD., JP
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[73] KLIEBER, JOCHEN, DE
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[54] **SYSTEME DE RADIODIFFUSION NUMERIQUE ET PROCEDE DE TRAITEMENT DE DONNEES**
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[72] KWAK, KOOK YEON, KR
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[73] SCHLUMBERGER CANADA LIMITED, CA
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[72] BANERJEE, RAJ, GB
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[73] HONDA MOTOR CO., LTD., JP
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[54] **PROCEDE DE PREPARATION DE 2 CHLORO 1,1,1,2,3,3,3 HEPTAFLUOROPROPANE**
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[73] MEXICHEM AMANCO HOLDING S.A. DE C.V., MX
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[54] **NOUVEAUX VARIANTS DE LA PROTEINE D'ENVELOPPE E1 DE LA RUBEOLE ET LEUR UTILISATION DANS LA DETECTION D'ANTICORPS ANTI-RUBEOLE**
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[72] BOLLHAGEN, RALF, DE
[72] ENGEL, ALFRED, DE
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[72] JACKSON, AUBREY, US
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[54] **DISPOSITIF DE RETENUE DE TIGES SERVANT A INSTALLER DES ECHANGEURS DE CHALEUR**
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[54] **VOIES DE PASSAGE DE FLUIDE RESISTANTES A L'EROSION ET TUBES D'ECOULEMENT POUR OUTILS DE FORAGE, LEURS PROCEDES DE FORMATION ET OUTILS DE FORAGE LES COMPRENANT**
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[54] **MATERIAUX COMPOSITES EN CARBURE DE SILICIUM, OUTILS DE FORAGE DU SOL CONTENANT CES MATERIAUX ET LEURS PROCEDES DE FABRICATION**
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[72] QUILLEN, DONNA RICE, US
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[54] **DISPOSITIF DE REPERAGE AVEC EMETTEUR POUR LA TRIANGULATION D'UN EMPLACEMENT LORS D'OPERATIONS DE REPERAGE**
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[72] CHAMBERS, CURTIS, US
[72] FARR, JEFFREY, US
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[54] **CENTRALE THERMIQUE A COMBUSTION DE COMBUSTIBLE FOSSILE COMPRENANT UNE UNITE DE SEPARATION ET DE CAPTURE DU DIOXYDE DE CARBONE**
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[72] SUGIURA, TAKASHI, JP
[72] MATSUURA, OSAMU, JP
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[54] **FILTRE SERVANT A RACCOURCIR UNE REPONSE IMPULSIONNELLE ET POSSEDANT DES CONTRAINTES SPECTRALES SUPPLEMENTAIRES AFIN D'EMETTRE SUR DES PORTEUSES MULTIPLES**
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[72] KAZALA, RICHARD MARVIN, JR., US
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[54] **ENSEMBLE POUR ACCESSOIRES DE BAIN A MONTAGE MURAL**
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[54] **PANNEAU NID D'ABEILLE EN ALLIAGE DE MAGNESIUM ET PROCEDE POUR LE PRODUIRE**
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[72] ZHOU, HELING, CN
[73] BEIJING WONDERROAD MAGNESIUM TECHNOLOGY CO., LTD, CN
[73] DALIAN JIAOTONG UNIVERSITY, CN
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[54] **SOLUTION DE DILUTION POUR UNE SUSPENSION DESTINEE A ETRE UTILISEE DANS LA MESURE DE LA QUANTITE DE CELLULES MICROBIENNES VIVANTES CONTENUES DANS UN ECHANTILLON, ET PROCEDE DE MESURE DE LA QUANTITE DE CELLULES MICROBIENNES VIVANTES**
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[54] **COMPOSES PYRROLO[4,3,2-DE]QUINOLEIN-8-AMINES ET LEURS PROCEDES DE PREPARATION ET D'UTILISATION**
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[72] JANSO, JEFFREY EDWIN, US
[72] YU, KER, US
[72] MCDONALD, LEONARD ALEXANDER, US
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[54] **INTERRUPTEUR DE COURANT DE GRANDE INTENSITE ET METHODE D'UTILISATION CONNEXE**
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[72] SIEBENS, LARRY, US
[72] BINDICS, CHARLES, US
[72] REED, ANTHONY, US
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[54] **SYSTEME DE REVETEMENT DE PROTECTION CONTENANT UN INHIBITEUR DE CORROSION**
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[72] BREEDLOVE, JEFFREY J., US
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[54] **PEGYLATION DE FACTEURS DE COAGULATION SANGUINE RECOMBINANTS EN PRESENCE D'ANTICORPS LIES**
[72] MITTERER, ARTUR, AT
[72] GRANINGER, MICHAEL, AT
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[54] **APPAREIL DE COMMANDE DE MOTEUR HORS-BORD**
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[73] HONDA MOTOR CO., LTD., JP
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[54] **TRAITEMENT DES MOUSSES PARAFFINIQUES A HAUTE TEMPERATURE AVEC CONFIGURATION A DEUX ETAPES A CONTRE-COURANT**
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[72] RINGSTROM, JOHN PATRICK, CA
[72] SHARPE, JOHN, CA
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[72] ROGERS, JUSTIN E., US
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[72] ROSSI, JACOB S., US
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[54] **STRUCTURE DE CONTACT A SEMI-CONDUCTEURS METAL-OXYDE METALLIQUE DE REDRESSEMENT TRANSPARENTE, PROCEDE DE FABRICATION ET UTILISATION DE LADITE STRUCTURE DE CONTACT**
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[72] FRENZEL, HEIKO, DE
[72] LAJN, ALEXANDER, DE
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[72] JOHNSON, ANDREW, US
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[73] TARGET BRANDS, INC., US
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[54] **SYSTEME ET METHODE D'UTILISATION DE ROBOTS CONJOINTEMENT AVEC UNE PLATE-FORME DE TRAITE ROTATIVE**
[72] HOFMAN, HENK, NL
[72] DE RUIJTER, COR, NL
[72] KOEKOEK, MENNO, NL
[72] STEINGRABER, GARY C., US
[72] VAN DER SLUIS, PETER WILLEM, NL
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[72] KURJANOWICZ, WLODEK, CA
[73] SIDENSE CORP., CA
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[54] **SYSTEME AUTOMATISE POUR APPLIQUER UN DESINFECTANT SUR LES TETINES DE BETAIL LAITIER**
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[72] VAN DER SLUIS, PETER WILLEM, NL
[72] GROENSMA, YPE, NL
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[54] **SYSTEME DE POMPAGE**
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[72] HAIGHT, RICHARD, CA
[71] WEIR CANADA INC., CA
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[54] **METHODE ET SYSTEME DE SELECTION D'UN SOUS-ENSEMBLE D'INFORMATION POUR COMMUNIQUER AUX AUTRES A PARTIR D'UN ENSEMBLE D'INFORMATIONS**
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[54] **EQUIPEMENT ET PROCEDE DE PREPARATION DE PRODUITS ALIMENTAIRES AYANT DES FORMES CONTINUES DE BOUCLE FERMEE**
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[54] **ENSEMBLE DE FIXATION DE PANNEAU SOLAIRE POUR LES TOITS METALLIQUES EN PENTE**
[72] GILLES-GAGNON, FRANCOIS, CA
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[54] **APPAREIL DE REDUCTION DE DEFORMITES INDUITES PAR LES OPERATIONS DANS LES FILTRES DE PRODUCTION DE PUITS**
[72] GUPTA, SUBODH, CA
[72] GITTINS, SIMON, CA
[71] CENOVUS ENERGY INC., CA
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[71] UNIVERSITY OF OTTAWA, CA
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[54] **PLAQUES DE BASE DE CONSTRUCTION ASSEMBLEES POUR BATIR UN ENSEMBLE DE BLOCS DANS DES CONFIGURATIONS DIMENSIONNELLES CUBES**
[72] CHENG, MING-HSIEN, TW
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[54] **APPAREIL POUR JEU DE CARTES DE TYPE PARI OU JEU DE CARTES SIMULE**
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[54] **INSTALLATION D'UNE PLAQUE DE BASE SUR DES FIXATIONS VERTICALES D'UN SUPPORT**
[72] ROSENDAHL, DEAN R., CA
[71] ROSENDAHL, DEAN R., CA
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[72] THORNE, GARRY, CA
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[54] **SURGICAL TOOL FOR USE IN MR IMAGING**
[54] **INSTRUMENT CHIRURGICAL POUR UTILISATION DANS L'IMAGERIE PAR RESONANCE MAGNETIQUE**
[72] SUTHERLAND, GARNETTE, CA
[72] KLASSEN, JAMES, CA
[71] IMRIS INC., CA
[22] 2011-09-09
[41] 2013-03-09

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[51] **Int.Cl. G08C 25/00 (2006.01) G07C 3/00 (2006.01)**
[25] EN
[54] **SYSTEM, METHOD AND ODOMETER MONITOR FOR DETECTING CONNECTIVITY STATUS OF MOBILE DATA TERMINAL TO VEHICLE**
[54] **SYSTEME, METHODE ET SURVEILLANCE D'ODOMETRE POUR DETECTER L'ETAT DE CONNECTIVITE D'UN TERMINAL DE DONNEES MOBILES D'UN VEHICULE**
[72] SCOTT, MICHAEL, CA
[71] WEBTECH WIRELESS INC, CA
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[41] 2013-03-08
[30] US (13/228,314) 2011-09-08

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[54] **PORTABLE GAS HEATER**
[54] **CHAUFFERETTE PORTATIVE AU GAZ**
[72] JIN, WEIQUN, CN
[72] JIN, WEIDONG, CN
[71] JIN, WEIQUN, CN
[71] JIN, WEIDONG, CN
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[54] **DOOR TOP LATCHING ACTUATION**
[54] **ACTIONNEMENT DU VERROUILLAGE SUPERIEUR D'UNE PORTE**
[72] CHOW, WILLIAM CHUNG-SUM, US
[71] ADAMS RITE MANUFACTURING CO., US
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[41] 2013-03-09
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[54] **SYSTEM FOR HEAT DISSIPATION FROM AN INTERNAL ACTUATOR IN A ROTOR BLADE**
[54] **SYSTEME DE DISSIPATION DE CHALEUR D'UN ACTUATEUR INTERNE D'UNE PALE DE ROTOR**
[72] SCHANK, TROY C., US
[72] MCGLAUN, MONTE A., US
[71] BELL HELICOPTER TEXTRON INC., US
[22] 2012-02-07
[41] 2013-03-07
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[51] **Int.Cl. H05B 37/02 (2006.01) B60Q 1/00 (2006.01)**
[25] EN
[54] **LED DEVICE WITH POWER REMOVAL DETECTION AND METHOD FOR USING THE SAME**
[54] **DISPOSITIF A DEL AVEC DETECTION DE COUPURE D'ALIMENTATION ET SA METHODE D'UTILISATION**
[72] ADAMS, STEPHEN, US
[72] RHODES, JIM, US
[71] ADAMS, STEPHEN, US
[71] RHODES, JIM, US
[22] 2012-03-30
[41] 2013-03-07
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[54] **INFANT SAFETY SEAT**
[54] **SIEGE DE SECURITE POUR ENFANTS**
[72] SELLERS, GREGORY S., US
[72] WILLIAMS, BRUCE L., US
[72] ZHU, WANQUAN, HK
[71] WONDERLAND NURSERYGOODS COMPANY LIMITED, HK
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[25] EN
[54] **SYSTEM AND METHOD FOR MEASURING PRODUCT FLOW TO AN AGRICULTURAL IMPLEMENT**
[54] **SYSTEME ET METHODE DE MESURE DU FLUX DU PRODUIT VERS UNE MACHINE AGRICOLE**
[72] BINSIRAWANICH, PANA, TH
[72] NOBLE, SCOTT DAVID, CA
[72] HENRY, JIM, CA
[71] CNH CANADA, LTD., CA
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[25] EN
[54] **SYSTEM AND METHOD FOR CONTROLLING PRODUCT FLOW TO AN AGRICULTURAL IMPLEMENT**
[54] **SYSTEME ET METHODE DE REGULATION DU FLUX DU PRODUIT VERS UNE MACHINE AGRICOLE**
[72] BINSIRAWANICH, PANA, TH
[72] NOBLE, SCOTT DAVID, CA
[72] HENRY, JIM, CA
[71] CNH CANADA, LTD., CA
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[54] **DUAL RESISTANCE EXERCISE APPARATUS**
[54] **APPAREIL D'EXERCICE A DOUBLE RESISTANCE**
[72] HABING, THEODORE G., US
[71] DREAM VISIONS, LLC, US
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[54] **MODULAR STORAGE BIN SWEEP SYSTEM**
[54] **SYSTEME D'ENTREPOSAGE A VIS BALAYEUSE MODULAIRE**
[72] SCHUELKE, BRIAN, US
[72] STUMPE, LEROY B., US
[72] SCHULD, ERIC, US
[71] SIOUX STEEL COMPANY, US
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[25] EN
[54] **IMAGE DISPLAY OF A CENTERLINE OF TUBULAR STRUCTURE**
[54] **AFFICHAGE DE L'IMAGE D'UNE LIGNE MEDIANE D'UNE STRUCTURE TUBULAIRE**
[72] TAERUM, TORIN, CA
[72] DRAPER, JONATHAN, CA
[72] NEWTON, ROBERT, CA
[71] CALGARY SCIENTIFIC INC., CA
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[41] 2013-03-09
[30] US (61/532,700) 2011-09-09
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[25] EN
[54] **DETERMINING CONTOURS OF A VESSEL USING AN ACTIVE CONTOURING MODEL**
[54] **DETERMINATION DES CONTOURS D'UN RECIPIENT A L'AIDE D'UN MODELE ACTIF DE DETERMINATION DE CONTOUR**
[72] TAERUM, TORIN, CA
[71] CALGARY SCIENTIFIC INC., CA
[22] 2012-05-08
[41] 2013-03-08
[30] US (61/532,700) 2011-09-08
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[54] **PIN FIN ARRANGEMENT FOR HEAT SHIELD OF GAS TURBINE ENGINE**
[54] **AILETTES MINCES POUR BOUCLIER THERMIQUE DE MOTEUR DE TURBINE A GAZ**
[72] VERHIEL, JEFFREY, CA
[72] STASTNY, HONZA, CA
[72] SZE, ROBERT, CA
[71] PRATT & WHITNEY CANADA CORP., CA
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[54] **POT POUR PLANTE EN TISSU**
[72] AGER, DANIEL, US
[71] AGER, DANIEL, US
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[25] EN
[54] **SYSTEMS, METHODS AND MEDIA FOR DISTRIBUTING PEER-TO-PEER COMMUNICATIONS**
[54] **SYSTEMES, METHODES ET SUPPORTS POUR LA DISTRIBUTION DE COMMUNICATIONS POSTE A POSTE**
[72] KERN, MARK, US
[72] CULHANE, SEAN, US
[72] HOFFMAN, DON, US
[71] RED 5 STUDIOS, INC., US
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[51] **Int.Cl. C23C 8/08 (2006.01)**
[25] EN
[54] **LOADING HYDROGEN OR DEUTERIUM IN HYDRIDE-FORMING METALS**
[54] **CHARGEMENT D'HYDROGENE OU DE DEUTERIUM DANS LES METAUX FORMANT DES HYBRIDES**
[72] RICHER, CHARLES J. J. F., CA
[72] FRENCH, DAVID J., CA
[71] RICHER, CHARLES J. J. F., CA
[71] FRENCH, DAVID J., CA
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[25] EN
[54] **PLASTIC PIPE, PIPE SYSTEM AND AIRCRAFT COMPRISING A PIPE SYSTEM**
[54] **TUYAU DE PLASTIQUE, SYSTEME DE TUYAU ET AERONEF COMPRENANT UN SYSTEME DE TUYAU**
[72] ZERBES, INGO, DE
[72] WOLLENWEBER, ULRICH, DE
[71] APPARATEBAU GAUTING GMBH, DE
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[41] 2013-03-08
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[51] **Int.Cl. C08L 67/02 (2006.01) C08J 9/16 (2006.01) C08J 9/34 (2006.01)**
[25] EN
[54] **EXTRUSION EXPANSION OF LOW MOLECULAR WEIGHT POLYALKYLENE TEREPHTHALATE FOR PRODUCTION OF EXPANDED BEADS**
[54] **EXPANSION D'EXTRUSION POLYALKYLENE TEREPHTHALATE DE FAIBLE POIDS MOLECULAIRE POUR LA PRODUCTION DE BILLES EXPANSEES**
[72] PAETZ-LAUTER, KARL, DE
[72] LI, JIE, CH
[72] MELLER, MIKA, FI
[71] ARMACELL ENTERPRISE GMBH, DE
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[25] EN
[54] **A SPACING/LEVELLING DEVICE FOR LAYING SLAB PRODUCTS FOR SURFACE CLADDING**
[54] **UN DISPOSITIF D'ESPACEMENT/MISE A NIVEAU POUR POSER DES PRODUITS EN COUCHE DE RECOUVREMENT DE SURFACE**
[72] SIGHINOLFI, GIORGIO, IT
[71] RAIMONDI S.P.A., IT
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[25] EN
[54] **SYSTEMS, METHODS, AND TEST KITS FOR ANALYTE VARIATION DETECTION**
[54] **SYSTEMES, METHODES ET TROUSSES D'ESSAI POUR LA DETECTION DE VARIATION DES ANALYTES**
[72] NAZARETH, ALBERT, US
[72] STURMAN, ANDY, US
[72] ZIN, BENEDICT, US
[72] CHENG, YEA-SHUN, US
[72] BELL, HENRY, US
[72] LI, SHANG, US
[71] CHURCH & DWIGHT CO., INC., US
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[51] **Int.Cl. G06F 3/041 (2006.01) G06F 13/38 (2006.01)**
[25] EN
[54] **GAME PIECES FOR USE WITH TOUCH SCREEN DEVICES AND RELATED METHODS**
[54] **PIECES DE JEU A UTILISER AVEC DES APPAREILS A ECRAN TACTILE ET METHODES CONNEXES**
[72] HEATHERLY, CHRISTOPHER W., US
[72] MKRTCHYAN, ARMEN, US
[72] BACKER, JONATHAN, US
[72] WHITE, BRIAN, US
[71] DISNEY ENTERPRISES, INC., US
[22] 2012-08-13
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[51] **Int.Cl. H05B 41/36 (2006.01) H02M 1/42 (2007.01) H05B 41/26 (2006.01)**
[25] EN
[54] **THREE LIGHT LEVEL ELECTRONIC BALLAST**
[54] **BALLAST ELECTRONIQUE A TROIS NIVEAUX D'ECLAIRAGE**
[72] KUMAR, NITIN, US
[72] BAKRE, SHASHANK, US
[72] BABA, DRISS, US
[72] SCHALTON, THOMAS J., US
[71] OSRAM SYLVANIA INC., US
[22] 2012-08-09
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[25] EN
[54] **TESTING SYSTEM AND METHOD FOR HANDHELD ELECTRONIC DEVICE**
[54] **SYSTEME ET METHODE D'ESSAI POUR DISPOSITIF ELECTRONIQUE PORTATIF**
[72] LEE, FENG-JUNG, TW
[72] HSIEH, CHING-FENG, TW
[71] ASKEY TECHNOLOGY (JIANGSU) LTD., CN
[71] ASKEY COMPUTER CORP., TW
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[13] A1
[51] **Int.Cl. H02M 7/04 (2006.01) H02M 1/08 (2006.01) H02M 5/42 (2006.01)**
[25] EN
[54] **MULTILEVEL CONVERTER AND A CONTROL METHOD FOR OPERATING A MULTILEVEL CONVERTER**
[54] **CONVERTISSEUR MULTINIVEAU ET METHODE DE COMMANDE POUR L'UTILISATION D'UN CONVERTISSEUR MULTINIVEAU**
[72] DUJIC, DRAZEN, CH
[72] CANALES, FRANCISCO, CH
[72] MESTER, AKOS, CH
[71] ABB TECHNOLOGY AG, CH
[22] 2012-08-24
[41] 2013-03-08
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[13] A1
[51] **Int.Cl. H04R 3/12 (2006.01) H04R 5/02 (2006.01)**
[25] EN
[54] **SYSTEM AND APPARATUS FOR MODULAR ON-DEMAND AUDIO PROCESSING, AMPLIFICATION AND DISTRIBUTION**
[54] **SYSTEME ET APPAREIL DE TRAITEMENT, D'AMPLIFICATION ET DE DISTRIBUTION AUDIO MODULAIRE SUR DEMANDE**
[72] JACOBS, LOGAN DANIEL, CA
[71] JACOBS, LOGAN DANIEL, CA
[22] 2012-08-24
[41] 2013-03-09
[30] US (61/532,800) 2011-09-09
[30] US (61/691,748) 2012-08-21

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[51] **Int.Cl. H04R 3/12 (2006.01) H05K 7/20 (2006.01)**
[25] EN
[54] **SYSTEM AND APPARATUS FOR MODULAR ON-DEMAND AUDIO PROCESSING, AMPLIFICATION AND DISTRIBUTION**
[54] **SYSTEME ET APPAREIL DE TRAITEMENT, D'AMPLIFICATION ET DE DISTRIBUTION AUDIO MODULAIRE SUR DEMANDE**
[72] JACOBS, LOGAN DANIEL, CA
[71] JACOBS, LOGAN DANIEL, CA
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[41] 2013-03-09
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[51] **Int.Cl. A47B 7/02 (2006.01) A47B 13/08 (2006.01)**
[25] EN
[54] **TABLE WITH NESTING TABLE TOP**
[54] **TABLE DOTEE D'UN DESSUS DE TABLE EMPILE**
[72] PEERY, WENDELL, US
[72] WINTER, DAVID C., US
[72] JOHNSON, MITCH, US
[71] LIFETIME PRODUCTS, INC., US
[22] 2012-08-24
[41] 2013-03-05
[30] US (61/531,081) 2011-09-05
[30] US (61/543,277) 2011-10-04
[30] US (13/592,230) 2012-08-22

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[51] **Int.Cl. F01K 13/02 (2006.01) F01K 23/10 (2006.01) H02K 7/18 (2006.01)**
[25] EN
[54] **METHOD FOR OPERATING A POWER PLANT**
[54] **METHODE D'EXPLOITATION D'UNE CENTRALE ELECTRIQUE**
[72] OLIA, HAMID, CH
[72] SCHLESIER, JAN, CH
[71] ALSTOM TECHNOLOGY LTD, CH
[22] 2012-08-24
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[30] EP (11180459.7) 2011-09-07

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[13] A1
[51] **Int.Cl. A01B 21/08 (2006.01) A01B 23/06 (2006.01)**
[25] EN
[54] **DISK GANG BOLT TENSIONING STRUCTURE**
[54] **STRUCTURE DE TENDEUR DE BOULONS POUR TRAIN DE DISQUES**
[72] CONNELL, RICHARD J., US
[72] BEECK, MARK D., US
[72] ROYER, ANTHONY S., US
[71] DEERE & COMPANY, US
[22] 2012-08-27
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[13] A1
[51] **Int.Cl. A01M 7/00 (2006.01) A01C 23/00 (2006.01) A01G 25/00 (2006.01) A01G 25/09 (2006.01)**
[25] EN
[54] **BOOM ASSEMBLY JOINTS**
[54] **JOINTS D'ASSEMBLAGE DE FLECHE**
[72] DANIELS, ROGER E., US
[72] HUMPAL, RICHARD A., US
[72] BARKER, MARK E., US
[71] DEERE & COMPANY, US
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[13] A1
[51] **Int.Cl. C01B 3/34 (2006.01) C01B 3/02 (2006.01) C01B 3/50 (2006.01)**
[25] EN
[54] **TREATMENT OF A CARBON DIOXIDE-RICH FRACTION OF A SYSTEM FOR PRODUCTION OF HYDROGEN AND CARBON MONOXIDE**
[54] **TRAITEMENT DE FRACTION RICHE EN DIOXYDE DE CARBONE D'UN SYSTEME POUR LA PRODUCTION D'HYDROGENE ET DE MONOXYDE DE CARBONE**
[72] LANG, MARTIN, DE
[71] LINDE AKTIENGESELLSCHAFT, DE
[22] 2012-08-27
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[25] FR
[54] **DETECTION PROCESS FOR SIA MESSAGES**
[54] **PROCEDE DE DETECTION DE MESSAGES SIA**
[72] DE LATOUR, ANTOINE, FR
[72] FAUP, MICHEL, FR
[71] CENTRE NATIONAL D'ETUDES SPATIALES, FR
[22] 2012-08-21
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[51] **Int.Cl. G07C 9/00 (2006.01) E04H 1/12 (2006.01) G07C 9/02 (2006.01)**
[25] EN
[54] **ACCESS MONITORING SYSTEMS FOR USE WITH CONSUMER-OPERATED KIOSKS AND OTHER ENCLOSURES**
[54] **SYSTEMES DE SURVEILLANCE D'ACCES POUR UTILISATION AVEC DES KIOSQUES EXPLOITES PAR DES CONSOMMATEURS ET AUTRES ENCEINTES**
[72] MARTIN, DOUGLAS A., US
[71] COINSTAR, INC., US
[22] 2012-08-28
[41] 2013-03-09
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[13] A1
[51] **Int.Cl. B64D 47/00 (2006.01)**
[25] EN
[54] **RIJKE TUBE CANCELLATION DEVICE FOR HELICOPTERS**
[54] **DISPOSITIF D'ANNULATION DE TUBE RIJKE POUR HELICOPTERES**
[72] SPARKS, DAVID, US
[71] BELL HELICOPTER TEXTRON INC., US
[22] 2012-08-29
[41] 2013-03-07
[30] US (13/227,231) 2011-09-07

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[13] A1
[51] **Int.Cl. F01K 13/02 (2006.01) F01K 23/10 (2006.01) H02K 7/18 (2006.01)**
[25] EN
[54] **METHOD FOR OPERATING A COMBINED CYCLE POWER PLANT**
[54] **METHODE D'EXPLOITATION D'UNE CENTRALE A CYCLE COMBINE**
[72] SCHLESIER, JAN, CH
[72] OLIA, HAMID, CH
[72] SCHOENENBERGER, MARTIN, CH
[72] LIEBAU, MARTIN, CH
[71] ALSTOM TECHNOLOGY LTD, CH
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[51] **Int.Cl. B64C 5/02 (2006.01) B64C 3/28 (2006.01) B64C 21/02 (2006.01)**
[25] EN
[54] **AIRCRAFT TAIL SURFACE WITH A LEADING EDGE SECTION OF UNDULATED SHAPE**
[54] **SURFACE DE QUEUE D'AERONEF COMPORTANT UNE SECTION DE BORD AVANT DE FORME ONDULEE**
[72] LLAMAS SANDIN, RAUL CARLOS, ES
[71] AIRBUS OPERATIONS, S.L., ES
[22] 2012-08-30
[41] 2013-03-06
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[51] **Int.Cl. E21B 49/08 (2006.01) E21B 47/00 (2012.01) E21B 47/01 (2012.01)**
[25] EN
[54] **APPARATUS AND METHOD FOR MEASURING THE ACOUSTIC IMPEDANCE OF WELLBORE FLUIDS**
[54] **APPAREIL ET METHODE DE MESURE DE L'IMPEDANCE ACOUSTIQUE DES FLUIDES DE PUITS DE FORAGE**
[72] ROBERTS, EDWIN K., US
[72] TELLO, LUCIO N., US
[71] WEATHERFORD/LAMB, INC., US
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[51] **Int.Cl. B65B 69/00 (2006.01)**
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[54] **SLEEVE REMOVAL DEVICE**
[54] **DISPOSITIF DE RETRAIT DE MANCHON**
[72] FENGLER, RICHARD R., US
[72] SCHMIER, MARK A., II, US
[71] THE BOEING COMPANY, US
[22] 2012-08-29
[41] 2013-03-08
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[51] **Int.Cl. F01D 5/16 (2006.01) B23P 15/04 (2006.01) F01D 5/26 (2006.01) F01D 5/30 (2006.01)**
[25] EN
[54] **TURBINE ROTOR BLADE ASSEMBLY AND METHOD OF ASSEMBLING SAME**
[54] **ENSEMBLE DE PALE DE ROTOR DE TURBINE ET SA METHODE D'ASSEMBLAGE**
[72] PAIGE, ANTHONY REID, II, US
[72] VERRILLI, MICHAEL JAMES, US
[72] JAMISON, JOSHUA BRIAN, US
[72] NOE, MARK EUGENE, US
[72] IZON, PAUL, US
[72] MARUSKO, MARK WILLARD, US
[71] GENERAL ELECTRIC COMPANY, US
[22] 2012-08-30
[41] 2013-03-08
[30] US (13/228,142) 2011-09-08

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[51] **Int.Cl. B41J 2/21 (2006.01) B41F 1/10 (2006.01) B41F 3/58 (2006.01) B41J 29/38 (2006.01) B41M 1/14 (2006.01)**
[25] EN
[54] **DIGITAL SHEET-FED PRINTING METHOD**
[54] **METHODE D'IMPRESSION A FEUILLES NUMERIQUE**
[72] IZAWA, HIDEO, JP
[72] TAKAHASHI, KENJI, JP
[72] KOSAKA, HIDENORI, JP
[71] MIYAKOSHI PRINTING MACHINERY CO., LTD., JP
[22] 2012-08-30
[41] 2013-03-09
[30] JP (2001-197003) 2011-09-09

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[51] **Int.Cl. F21S 8/04 (2006.01) F21K 99/00 (2010.01) A01G 9/14 (2006.01) F21V 3/00 (2006.01) F21V 5/00 (2006.01) F21V 7/04 (2006.01)**
[25] EN
[54] **LIGHT EMITTING DIODE (LED) LIGHT FIXTURE FOR A GREENHOUSE AND A GREENHOUSE INCORPORATING A LED LIGHT FIXTURE**
[54] **APPAREIL D'ECLAIRAGE A DIODE ELECTROLUMINESCENTE (DEL) POUR UNE SERRE ET SERRE INTEGRANT UN APPAREIL D'ECLAIRAGE A DEL**
[72] DUBUC, EDEN, CA
[71] GE LIGHTING SOLUTIONS, LLC, US
[22] 2012-08-30
[41] 2013-03-08
[30] US (13/227,584) 2011-09-08

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[51] **Int.Cl. F02C 7/06 (2006.01) F01D 25/16 (2006.01) F01D 25/18 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR SEGREGATED OIL SUPPLY AND SCAVENGE IN A GAS TURBINE ENGINE**
[54] **METHODE ET APPAREIL D'APPROVISIONNEMENT D'HUILE EXCLUSIF ET RECUPERATION DANS UNE TURBINE A GAZ**
[72] FANG, NING, US
[72] MOSCARINO, GARY PAUL, US
[72] RECORD, ADAM MITCHELL, US
[71] GENERAL ELECTRIC COMPANY, US
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[41] 2013-03-05
[30] US (13/225,510) 2011-09-05

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[51] **Int.Cl. B08B 5/02 (2006.01)**
[25] EN
[54] **DIRECTED HYDROBURST SYSTEM FOR CLEANING FLAT SCREENS**
[54] **SYSTEME PULSE POUR LE NETTOYAGE DES ECRANS PLATS**
[72] SCHULER, TOM, US
[72] EKHOLM, MICHAEL, US
[71] JOHNSON SCREENS, INC., US
[22] 2012-08-31
[41] 2013-03-08
[30] US (13/228,228) 2011-09-08

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[51] **Int.Cl. A01K 5/01 (2006.01) A01K 1/10 (2006.01)**
[25] EN
[54] **APPARATUS FOR COVERING A FEEDING APERTURE OF AN ANIMAL SHELTER AND AN ANIMAL SHELTER**
[54] **APPAREIL POUR COUVRIR UNE OUVERTURE D'ALIMENTATION D'UN ABRI POUR ANIMAL ET UN ABRI POUR ANIMAL**
[72] PITKARANTA, JOUNI, FI
[71] ARKKITEHTITOIMISTO JOUNI PITKARANTA OY, FI
[22] 2012-08-30
[41] 2013-03-07
[30] FI (20115877) 2011-09-07

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[51] **Int.Cl. F02C 7/32 (2006.01) F01D 25/00 (2006.01) F02C 7/36 (2006.01) H02K 7/18 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR EXTRACTING ELECTRICAL POWER FROM A GAS TURBINE ENGINE**
[54] **METHODE ET APPAREIL POUR EXTRAIRE L'ENERGIE ELECTRIQUE D'UN MOTEUR DE TURBINE A GAZ**
[72] TANEJA, DINESH NATH, US
[71] GENERAL ELECTRIC COMPANY, US
[22] 2012-08-30
[41] 2013-03-08
[30] US (13/227,597) 2011-09-08

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[13] A1
[51] **Int.Cl. F03B 13/16 (2006.01) B63B 22/20 (2006.01) E02B 9/08 (2006.01)**
[25] EN
[54] **ALIGNMENT OF A WAVE ENERGY CONVERTER FOR THE CONVERSION OF ENERGY FROM THE WAVE MOTION OF A FLUID INTO ANOTHER FORM OF ENERGY**
[54] **ALIGNEMENT D'UN CONVERTISSEUR D'ENERGIE DES VAGUES POUR LA CONVERSION DE L'ENERGIE DU DEPLACEMENT DES VAGUES D'UN FLUIDE DANS UNE AUTRE FORME D'ENERGIE**
[72] SCHARMANN, NIK, DE
[72] HAGEMANN, BENJAMIN, DE
[72] THULL, DANIEL, DE
[72] HILSCH, MICHAEL, DE
[71] ROBERT BOSCH GMBH, DE
[22] 2012-08-31
[41] 2013-03-03
[30] DE (10 2011 112 483.0) 2011-09-03

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[13] A1
[51] **Int.Cl. G06F 17/50 (2006.01) G06T 17/00 (2006.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR DESIGNING AN ASSEMBLY OF OBJECTS IN A SYSTEM OF COMPUTER-AIDED DESIGN**
[54] **METHODE ET SYSTEME DE CONCEPTION D'UN ENSEMBLE D'OBJETS DANS UN SYSTEME DE CONCEPTION ASSISTEE PAR ORDINATEUR**
[72] SANTIQUET, LAURENT, FR
[72] FAURE, BERTRAND, FR
[71] DASSAULT SYSTEMES S.A., FR
[22] 2012-08-31
[41] 2013-03-08
[30] EP (11306115.4) 2011-09-08

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[13] A1
[51] **Int.Cl. G01N 37/00 (2006.01) G01N 1/40 (2006.01) G01N 30/02 (2006.01)**
[25] FR
[54] **PROCESS FOR DETERMINING THE SPECIFIC CHEMICAL FINGERPRINT OF THE PRODUCTION OF MYCOTOXINS**
[54] **PROCEDE DE DETERMINATION D'UNE EMPREINTE CHIMIQUE SPECIFIQUE DE LA PRODUCTION DE MYCOTOXINES**
[72] MOULARAT, STEPHANE, FR
[72] ROBINE, ENRIC, FR
[71] CENTRE SCIENTIFIQUE ET TECHNIQUE DU BATIMENT, FR
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[51] **Int.Cl. H04W 72/12 (2009.01) H04W 52/02 (2009.01) H04W 72/02 (2009.01) H04W 74/08 (2009.01) H04W 84/12 (2009.01)**
[25] EN
[54] **SCHEDULING AND POWER SAVING WITH UNSCHEDULED SERVICE PERIODS IN A WIRELESS SYSTEM**
[54] **PLANIFICATION ET ECONOMIE D'ENERGIE COMPORTANT DES PERIODES DE SERVICE IMPREVUES DANS UN SYSTEME SANS FIL**
[72] KHOLAIF, AHMAD, CA
[71] RESEARCH IN MOTION LIMITED, CA
[22] 2012-09-04
[41] 2013-03-07
[30] US (61/531,797) 2011-09-07

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[13] A1
[51] **Int.Cl. B29C 45/00 (2006.01) B64C 1/12 (2006.01)**
[25] FR
[54] **FABRICATION PROCESS FOR A STRUCTURE INCLUDING AN ENVELOPE AND STIFFENERS**
[54] **PROCEDE DE FABRICATION D'UNE STRUCTURE COMPRENANT UNE PEAU ET DES RAIDISSEURS**
[72] BLOT, PHILIPPE, FR
[71] AIRBUS OPERATIONS, FR
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[41] 2013-03-07
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[13] A1
[51] **Int.Cl. H05B 37/02 (2006.01)**
[25] EN
[54] **LIGHTING DEVICE WITH OPTICAL PULSATION SUPPRESSION BY POLYPHASE-DRIVEN ELECTRIC ENERGY**
[54] **DISPOSITIF D'ECLAIRAGE AVEC SUPPRESSION DE PULSATION OPTIQUE A L'ENERGIE ELECTRIQUE BIPHASE**
[72] YANG, TAI-HER, TW
[71] YANG, TAI-HER, TW
[22] 2012-09-05
[41] 2013-03-07
[30] US (13/226,632) 2011-09-07

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[51] **Int.Cl. G01N 29/06 (2006.01) A61B 8/00 (2006.01) G01S 15/89 (2006.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR EXAMINING THE INTERIOR MATERIAL OF AN OBJECT, SUCH AS A PIPELINE OR A HUMAN BODY, FROM A SURFACE OF THE OBJECT USING ULTRASOUND**
[54] **METHODE ET SYSTEME D'EXAMEN DU MATERIAU INTERIEUR D'UN OBJET, COMME UN PIPELINE OU UN CORPS HUMAIN, A PARTIR D'UNE SURFACE DE L'OBJET A L'AIDE D'ULTRASONS**
[72] MOLENAAR, MARCEL MEIJLOM, NL
[72] KLEIJER, STEVEN FERDINAND, NL
[71] ROENTGEN TECHNISCHE DIENST B.V., NL
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[51] **Int.Cl. H04W 88/02 (2009.01) H03H 11/30 (2006.01)**
[25] EN
[54] **MOBILE WIRELESS COMMUNICATIONS DEVICE INCLUDING ACOUSTIC COUPLING BASED IMPEDANCE ADJUSTMENT AND RELATED METHODS**
[54] **APPAREIL DE COMMUNICATION SANS FIL MOBILE DOTE D'UN REGLAGE D'IMPEDANCE A COUPLAGE ACOUSTIQUE ET METHODES CONNEXES**
[72] MANKARUSE, GEORGE SOLIMAN, CA
[72] SHAKER, GEORGE, CA
[72] SIMMONS, SEAN BARTHOLOMEW, CA
[72] JARMUSZEWSKI, PERRY, CA
[71] RESEARCH IN MOTION LIMITED, CA
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[41] 2013-03-09
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[51] **Int.Cl. H04N 21/472 (2011.01) H04N 21/482 (2011.01)**
[25] EN
[54] **APPARATUS FOR SELECTING MULTIMEDIA INFORMATION**
[54] **APPAREIL POUR SELECTIONNER L'INFORMATION MULTIMEDIA**
[72] MAIER, FERDINAND, AT
[71] FM MARKETING GMBH, AT
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[51] **Int.Cl. H04B 1/40 (2006.01)**
[25] EN
[54] **WIRELESS COMMUNICATIONS DEVICE WITH PERFORMANCE MONITORING AND ASSOCIATED METHODS**
[54] **DISPOSITIF DE COMMUNICATIONS SANS FIL A SURVEILLANCE DE RENDEMENT ET METHODES ASSOCIEES**
[72] MUHAMMAD, KHURRAM, US
[71] RESEARCH IN MOTION LIMITED, CA
[22] 2012-09-04
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[51] **Int.Cl. H04B 1/40 (2006.01) H04W 88/02 (2009.01)**
[25] EN
[54] **WIRELESS COMMUNICATIONS DEVICE WITH IMPAIRMENT COMPENSATION AND ASSOCIATED METHODS**
[54] **DISPOSITIF DE COMMUNICATIONS SANS FIL A COMPENSATION D'AFFAIBLISSEMENT ET METHODES ASSOCIEES**
[72] MUHAMMAD, KHURRAM, US
[71] RESEARCH IN MOTION LIMITED, CA
[22] 2012-09-04
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[51] **Int.Cl. H01H 3/46 (2006.01) F16K 33/00 (2006.01) H01H 3/30 (2006.01) H01H 33/40 (2006.01)**
[25] EN
[54] **ELECTRICAL SWITCHING APPARATUS, AND STORED ENERGY ASSEMBLY AND ENERGY STORAGE AND RELEASE CONTROL MECHANISM THEREFOR**
[54] **DISPOSITIF D'INTERRUPTION ELECTRIQUE ET ENSEMBLE DE STOCKAGE D'ENERGIE ET SON MECANISME DE CONTROLE DE STOCKAGE ET DE LIBERATION D'ENERGIE**
[72] ROBIRDS, TIMOTHY GORDON, US
[72] PEARCHE, MICHEAL DAVIS, US
[72] HERBST, MICHAEL LEE, US
[71] EATON CORPORATION, US
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[54] **A KIND OF MICROCHANNEL HEAT EXCHANGER**
[54] **UN TYPE D'ECHANGEUR DE CHALEUR A MICROCANAUX**
[72] WAN, HUAXIN, CN
[72] LI, JUAN, CN
[71] A. O. SMITH CORPORATION, US
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[41] 2013-03-07
[30] CN (201120334542.4) 2011-09-07

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[51] **Int.Cl. B23Q 11/10 (2006.01) B23B 47/34 (2006.01)**
[25] EN
[54] **DEVICE FOR SUPPLYING RINSING MEDIUM IN A HAMMER DRILL**
[54] **DISPOSITIF POUR FOURNIR UNE MATIERE DE RINCAGE A UN MARTEAU PERFORATEUR**
[72] CLESEN, ROMAIN, LU
[72] WOLFSBERGER, MICHAEL, AT
[71] TMT-BBG RESEARCH AND DEVELOPMENT GMBH, AT
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[51] **Int.Cl. A61M 5/32 (2006.01) A61B 10/02 (2006.01)**
[25] EN
[54] **PROTECTIVE COVER ASSEMBLY FOR A NEEDLE ASSEMBLY**
[54] **COUVERCLE PROTECTEUR POUR ENSEMBLE D'AIGUILLE**
[72] VAILLANCOURT, MICHAEL J., US
[72] ATHWAL, NAVDEEP, US
[71] VLV ASSOCIATES, INC., US
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[41] 2013-03-07
[30] US (61/573,498) 2011-09-07
[30] US (13/585,058) 2012-08-14

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[51] **Int.Cl. H04B 1/26 (2006.01)**
[25] EN
[54] **RECEIVER HAVING CONTROLLER TO SET LOCAL OSCILLATORS SO AS TO RENDER INTERFERING SIGNALS FILTERABLE AND ASSOCIATED METHODS**
[54] **RECEPTEUR DOTE D'UN CONTROLEUR POUR ETABLIR DES OSCILLATEURS LOCAUX DE SORTE A RENDRE LES SIGNAUX D'INTERFERENCE FILTRABLES ET METHODES ASSOCIEES**
[72] KRAVETS, OLEKSIY, CA
[71] RESEARCH IN MOTION LIMITED, CA
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[51] **Int.Cl. H01Q 21/30 (2006.01) H04W 88/02 (2009.01) H01Q 1/38 (2006.01) H01Q 7/00 (2006.01) H01Q 9/30 (2006.01)**
[25] EN
[54] **MOBILE DEVICE HAVING RECONFIGURABLE ANTENNA AND ASSOCIATED METHODS**
[54] **DISPOSITIF MOBILE AYANT UNE ANTENNE RECONFIGURABLE ET METHODES ASSOCIEES**
[72] AYATOLLAHI, MINA, CA
[71] RESEARCH IN MOTION LIMITED, CA
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[13] A1
[51] **Int.Cl. H02J 1/00 (2006.01) H02P 25/02 (2006.01)**
[25] EN
[54] **SYSTEM EMPLOYING A THERMOELECTRIC DEVICE TO POWER AN ELECTRONIC CIRCUIT FROM HEAT GENERATED BY SEMICONDUCTOR DEVICES, AND METHOD OF POWERING A SYSTEM**
[54] **SYSTEME EMPLOYANT UN DISPOSITIF THERMOELECTRIQUE POUR ALIMENTER UN CIRCUIT ELECTRONIQUE A PARTIR DE LA CHALEUR GENEREE PAR DES DISPOSITIFS A SEMI-CONDUCTEUR ET METHODE D'ALIMENTATION D'UN SYSTEME**
[72] BALOGH, KENNETH W., US
[71] EATON CORPORATION, US
[22] 2012-09-06
[41] 2013-03-09
[30] US (13/229,068) 2011-09-09

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[51] **Int.Cl. C08L 83/12 (2006.01) C08G 77/46 (2006.01) C09D 183/12 (2006.01)**
[25] EN
[54] **SILICONE CONTAINING COMPOSITIONS AND USES THEREOF**
[54] **COMPOSITIONS CONTENANT DU SILICONE ET UTILISATIONS CONNEXES**
[72] LAI, KUO-TSAI GRIFFIN, US
[72] LOUIS, CHRISTINE ANNE SUZANNE, NL
[72] RAJARAMAN, SURESH KALPATU, US
[71] AIR PRODUCTS AND CHEMICALS, INC., US
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[41] 2013-03-09
[30] US (61/532,606) 2011-09-09
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[13] A1
[51] **Int.Cl. B05C 21/00 (2006.01) B05C 17/02 (2006.01)**
[25] EN
[54] **METHODS AND APPARATUS FOR ENCLOSING A ROLLER SLEEVE**
[54] **METHODE ET APPAREIL POUR ENVELOPPER UN MANCHON DE ROULEAU**
[72] LEONARD, BEN D., CA
[72] MACDONALD, VANCE A., CA
[71] KOVRD PRODUCTS INC., CA
[22] 2012-09-07
[41] 2013-03-08
[30] US (61/532,309) 2011-09-08

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[13] A1
[51] **Int.Cl. H01M 4/50 (2010.01) H01M 4/58 (2010.01)**
[25] EN
[54] **HIGH RATE AND ENERGY CATHODE MATERIAL FOR LITHIUM BATTERIES**
[54] **MATERIAU DE CATHODE HAUT DEBIT ET ENERGIE ELEVEE POUR LES PILES AU LITHIUM**
[72] NDZEBET, ERNEST, US
[72] DEAN, JOSHUA, US
[72] DESTEPHEN, MARIO, US
[72] JANAKIRAMAN, UMAMAHESWARI, US
[72] MILLER, GREGORY, US
[72] YANG, MIN QI, US
[71] EAGLEPICHER TECHNOLOGIES, LLC, US
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[41] 2013-03-08
[30] US (61/532,386) 2011-09-08
[30] US (13/597,848) 2012-08-29

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[13] A1
[51] **Int.Cl. B64D 43/00 (2006.01) B64D 45/00 (2006.01)**
[25] EN
[54] **GROUND BASED SYSTEM AND METHODS FOR IDENTIFYING INCURSIONS ALONG THE FLIGHT PATH OF AN IN-FLIGHT AIRCRAFT**
[54] **SYSTEME TERRESTRE ET METHODES POUR DETECTER LES INCURSIONS LE LONG DE LA TRAJECTOIRE DE VOL D'UN AERONEF AU COURS DU VOL**
[72] AGARWAL, ANAND, US
[72] BRABHAM, DAVID, US
[72] REDNER, TRIP, US
[72] PAYASAM, SATYABHASKAR, US
[71] HONEYWELL INTERNATIONAL INC., US
[22] 2012-09-06
[41] 2013-03-09
[30] US (13/228,760) 2011-09-09

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[13] A1
[51] **Int.Cl. F03D 11/00 (2006.01) B66C 17/06 (2006.01)**
[25] EN
[54] **WIND POWER TURBINE AUXILIARY UNIT**
[54] **MODULE AUXILIAIRE DE TURBINE D'EOLIENNE**
[72] CASAZZA, MATTEO, IT
[71] WILIC S.AR.L., LU
[22] 2012-09-06
[41] 2013-03-07
[30] IT (MI2011A 001606) 2011-09-07

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[13] A1
[51] **Int.Cl. B66C 23/687 (2006.01) B66C 13/12 (2006.01) B66C 23/04 (2006.01) B66C 23/42 (2006.01)**
[25] EN
[54] **TELESCOPIC CRANE ARM**
[54] **BRAS DE GRUE TELESCOPIQUE**
[72] STEINDL, JOHANNES, AT
[71] EPSILON KRAN GMBH., AT
[22] 2012-09-07
[41] 2013-03-07
[30] EP (11007266.7) 2011-09-07

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[13] A1
[51] **Int.Cl. A47C 9/10 (2006.01) F41A 23/02 (2006.01)**
[25] EN
[54] **SHOOTING BENCH**
[54] **BANC DE TIR**
[72] NELSON, RONALD D., US
[72] HUMPHREYS, LUKE, US
[72] WELLMAN, RYAN E., US
[71] CABELA'S INC., US
[22] 2012-09-07
[41] 2013-03-08
[30] US (13/228,076) 2011-09-08

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[13] A1
[51] **Int.Cl. G01M 17/04 (2006.01) F16F 9/32 (2006.01) F16F 13/06 (2006.01)**
[25] EN
[54] **SHIM STACK TESTING APPARATUS AND METHOD**
[54] **APPAREIL ET METHODE D'ESSAI DE PILES DE CALES**
[72] PEPKA, CHARLES F., US
[71] RENTON COIL SPRING COMPANY, US
[22] 2012-09-07
[41] 2013-03-09
[30] US (13/229,390) 2011-09-09

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[13] A1
[51] **Int.Cl. H01H 47/00 (2006.01) H01H 9/20 (2006.01) H05B 1/02 (2006.01)**
[25] EN
[54] **KIND OF ANTI-ADHESION DEVICE, A HEATING APPARATUS INCLUDING THE DEVICE, AND METHOD OF OPERATING THE SAME**
[54] **TYPE DE DISPOSITIF ANTI-ADHESIF, UN APPAREIL DE CHAUFFAGE COMPRENANT LE DISPOSITIF ET SA METHODE D'UTILISATION**
[72] HUANG, XIANKUN, CN
[72] TANG, YOUSHENG, CN
[72] LIU, DEGANG, CN
[72] YANG, GUOBIN, CN
[72] CHEN, FANGHUA, CN
[71] A. O. SMITH CORPORATION, US
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[54] **MINIMAL PARALLAX COINCIDENT DIGITAL DRAWING AND DISPLAY SURFACE**
[54] **DESSIN NUMERIQUE COINCIDENT PARALLAXE MINIMALE ET SURFACE D'AFFICHAGE**
[72] LEONARD, EDWIN R., US
[72] KU, HANS T., US
[71] DREAMWORKS ANIMATION LLC, US
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[25] EN
[54] **BARRIER ELEMENT FOR VEHICLE DOOR**
[54] **ELEMENT BLOQUANT POUR PORTIERE D'AUTOMOBILE**
[72] SETINA, TERRY L., US
[71] SETINA, TERRY L., US
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[54] **MULTIPLE CONTROL LINE ASSEMBLY FOR DOWNHOLE EQUIPMENT**
[54] **ENSEMBLE DE LIGNES DE COMMANDE MULTIPLES POUR EQUIPEMENT DE FOND DE PUITS**
[72] SMITH, RODDIE R., GB
[72] WILLIAMS, RONALD D., US
[72] WOJCIECHOWSKI, ROBERT, US
[71] WEATHERFORD/LAMB, INC., US
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[25] EN
[54] **WIRELESS ELECTRIC FIELD POWER TRANSMISSION SYSTEM AND METHOD**
[54] **SYSTEME ET METHODE DE TRANSMISSION D'ENERGIE DE CHAMP ELECTRIQUE SANS FIL**
[72] POLU, NAGESH, CA
[72] ALAM, MOHAMMED JAHANGIR, CA
[72] ISLAM, SHEIKH MOMINUL, CA
[72] SOLTANI, NIMA, CA
[71] SOLACE POWER INC., CA
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[25] EN
[54] **VIRTUAL TICKET-IN AND TICKET-OUT ON A GAMING MACHINE**
[54] **ENTREE ET SORTIE DE BILLETS VIRTUELS SUR UN APPAREIL DE JEU DE HASARD**
[72] NELSON, DWAYNE R., US
[72] VASQUEZ, JIM A., US
[72] GOWIN, SCOTT T., US
[72] LEMAY, STEVEN G., US
[71] IGT, US
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[54] **APPARATUS FOR THE TRANSMISSION OF ELECTROMAGNETIC WAVES**
[54] **APPAREIL DE TRANSMISSION D'ONDES ELECTROMAGNETIQUES**
[72] TURNER, JANICE EMILY, GB
[72] JESSUP, MICHAEL, GB
[71] ROKE MANOR RESEARCH LIMITED, GB
[22] 2012-09-07
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[54] **ECHO CANCELLING CODEC**
[54] **CODEC D'ANNULATION D'ECHO**
[72] MASON, STEVEN GEORGE, CA
[72] HETHERINGTON, PHILLIP ALAN, CA
[72] PARANJPE, SHREYAS, CA
[71] QNX SOFTWARE SYSTEMS LIMITED, CA
[22] 2012-09-07
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[54] **MECHANICAL JOINT RESTRAINT WITH PIPE GRIP RING ASSEMBLY**
[54] **LIMITEUR DE JOINT MECANIQUE DOTE D'UN DISPOSITIF D'ANNEAU DE TUYAU**
[72] CHIPROOT, AVI, IL
[71] ELIEZER KRAUSZ INDUSTRIAL DEVELOPMENT LTD., IL
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[25] EN
[54] **SYSTEM AND METHOD FOR UPDATING A CONTACT LIST**
[54] **SYSTEME ET METHODE POUR METTRE A JOUR UNE LISTE DE CONTACTS**
[72] BACCAY, PETER EYMARD, US
[72] MIKHEYENOK, IRINA, US
[72] RABONZA, MARY ELAINE, US
[71] RESEARCH IN MOTION LIMITED, CA
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[54] **FORMAT CONVERSION TOOL**
[54] **OUTIL DE CONVERSION DE FORMAT**
[72] LEGUIN, DAMIEN, FR
[72] VIZINHO, ADRIANA, FR
[71] ACCENTURE GLOBAL SERVICES LIMITED, IE
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[25] EN
[54] **PRESSURE VESSEL SAFETY LOCK APPARATUS**
[54] **APPAREIL DE VERROUILLAGE DE SURETE D'UN RECIPIENT SOUS PRESSION**
[72] MCLAUGHLIN, RICHARD, US
[72] LAFRENZ, CLIFF, US
[72] GRAMLING, CHRIS, US
[71] MARCO GROUP INTERNATIONAL, INC., US
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[51] **Int.Cl. A23L 1/035 (2006.01)**
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[54] **MICROEMULSION CONCENTRATES AND NANOEMULSION FLAVORANT COMPOSITIONS FOR FOOD APPLICATIONS**
[54] **CONCENTRES DE MICROEMULSION ET COMPOSITIONS D'AROMATISANT DE NANOEMULSION POUR DES APPLICATIONS ALIMENTAIRES**
[72] OCHOMOGO, MARIA, US
[72] GARG, RITU, US
[72] RAMOS DA CONEICAONETA, EDITH, US
[72] YANG, YUMING, US
[72] ARNT, LACHELLE, US
[72] MONSALVE-GONZALEZ, ADELMO, US
[71] THE CLOROX COMPANY, US
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[25] EN
[54] **TRANSMITTING SIGNALS USING DIRECTIONAL DIVERSITY OVER A NETWORK**
[54] **TRANSMISSION DE SIGNAUX A L'AIDE DE LA DIVERSITE DIRECTIONNELLE SUR UN RESEAU**
[72] URBAN, DAVID, US
[71] COMCAST CABLE COMMUNICATIONS, LLC, US
[22] 2012-09-05
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[25] EN
[54] **CONTENT-FILTER PUBLISH-SUBSCRIBE SYSTEM THAT OPTIMIZES INTERPROCESS COMMUNICATIONS**
[54] **SYSTEME DE PUBLICATION-ABONNEMENT A FILTRE DE CONTENU QUI OPTIMISE LES COMMUNICATIONS INTERPROCESSUS**
[72] FIDLER, ELI JOSHUA, CA
[72] TAPUSKA, DAVID FRANCIS, CA
[71] RESEARCH IN MOTION LIMITED, CA
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[25] EN
[54] **ELECTRICAL CONNECTOR BUSHING**
[54] **BROSSE POUR CONNECTEUR ELECTRIQUE**
[72] BRODEUR, MARC, CA
[72] DUVAL, GUY, CA
[71] THOMAS & BETTS INTERNATIONAL, INC., US
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[51] **Int.Cl. E05B 27/00 (2006.01)**
[25] EN
[54] **APPARATUS FOR AUTOMATICALLY RETURNING A LOCK TO A DESIRED ORIENTATION**
[54] **APPAREIL POUR RAMENER AUTOMATIQUEMENT UN VERROU A UNE POSITION DESIREE**
[72] TRENT, DOUG, US
[72] HARTMAN, GLENN, US
[71] MEDECO SECURITY LOCKS, INC., US
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[25] EN
[54] **CABLE GLAND ASSEMBLY FOR TERMINATING CABLE**
[54] **ENSEMBLE DE GOUPILLE DE CABLE POUR TERMINAISON DE CABLE**
[72] ALDRICH, ALVAH, US
[72] ORLOV, EVGENY, US
[71] COOPER TECHNOLOGIES COMPANY, US
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[41] 2013-03-06
[30] US (61/531,169) 2011-09-06
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[25] EN
[54] **PULLING CLAMP FOR CONTINUOUS ROD OR COILED TUBING STRINGS**
[54] **PINCE DE TRACTION POUR TIGE OU FILS DE TUBAGE BOBINES**
[72] HULT, VERN, CA
[72] HARTY, KEVIN M., CA
[72] SENGER, ROSS, CA
[71] OIL LIFT TECHNOLOGY INC., CA
[22] 2012-09-07
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[51] **Int.Cl. H01Q 13/10 (2006.01) H04W 88/02 (2009.01) H01Q 1/38 (2006.01)**
[25] EN
[54] **MOBILE WIRELESS COMMUNICATIONS DEVICE INCLUDING A SLOT ANTENNA AND RELATED METHODS**
[54] **APPAREIL DE COMMUNICATION SANS FIL MOBILE DOTE D'UNE ANTENNE A FENTE ET METHODES CONNEXES**
[72] WHITMORE, JOHN ALFRED, CA
[72] MAN, YING TONG, CA
[71] RESEARCH IN MOTION LIMITED, CA
[22] 2012-09-06
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[30] EP (11180792.1) 2011-09-09

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[51] **Int.Cl. B64C 1/06 (2006.01)**
[25] FR
[54] **FRAMING ELEMENT FOR AN AIRCRAFT FUSELAGE**
[54] **ELEMENT DE CADRE DE FUSELAGE D'AERONEF**
[72] DELAHAYE, ROMAIN, FR
[72] LIEVEN, PATRICK, FR
[72] MIALHE, CHRISTOPHE, FR
[71] AIRBUS OPERATIONS (S.A.S), FR
[22] 2012-09-05
[41] 2013-03-08
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[51] **Int.Cl. F23D 14/38 (2006.01) F23D 14/52 (2006.01)**
[25] FR
[54] **LANCE FOR A HEATED HAND TOOL WITHOUT THE TEMPERATURE RISING ALONG THE PIPING**
[54] **LANCE POUR OUTIL A MAIN CHAUFFANT SANS REMONTEES DE TEMPERATURE LE LONG DE LA TUYERE**
[72] GUILLOU, YVES, FR
[72] ARMAND, YVES, FR
[72] LE DRAPPIER, CHRISTOPHE, FR
[71] GUILBERT EXPRESS, FR
[22] 2012-09-06
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[25] EN
[54] **POLYURETHANE FOAM AND RESIN COMPOSITION**
[54] **MOUSSE DE POLYURETHANE ET COMPOSITION DE RESINE**
[72] BURGESS, KEVIN, CA
[72] GARDIN, GREG, CA
[72] JANZEN, CHRIS, CA
[71] BASF SE, DE
[22] 2012-09-05
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[25] EN
[54] **APPARATUS FOR WETTING A WEB OF MATERIAL WITH A LIQUID**
[54] **APPAREIL DE MOUILLAGE D'UNE BANDE DE MATERIAU AVEC UN LIQUIDE**
[72] NITSCHKE, MICHAEL, DE
[71] REIFENHAEUSER GMBH & CO. KG MASCHINENFABRIK, DE
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[51] **Int.Cl. B65D 30/10 (2006.01) A47G 19/22 (2006.01) A47G 21/18 (2006.01) A61J 9/00 (2006.01) B65D 33/38 (2006.01) B65D 47/00 (2006.01)**
[25] EN
[54] **FEEDING BAG SYSTEM WITH INTERCHANGEABLE ATTACHMENTS**
[54] **SYSTEME DE SAC D'ALIMENTATION AVEC ACCESSOIRES INTERCHANGEABLES**
[72] HALLIDAY, KRISTA ELAINE, CA
[72] TAYLOR, DANIEL J., US
[71] HALLIDAY, KRISTA ELAINE, CA
[71] TAYLOR, DANIEL J., US
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[54] **DETECTION AND ALARM SYSTEM**
[54] **SYSTEME D'ALARME ET DE DETECTION**
[72] COULOMBE, ROBERT W., CA
[71] COULOMBE, ROBERT W., CA
[22] 2012-09-10
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[13] A1
[51] **Int.Cl. E21B 43/30 (2006.01) E21B 43/00 (2006.01)**
[25] FR
[54] **METHOD FOR EXPLOITING AN OIL DEPOSIT BASED ON A POSITION SELECTION TECHNIQUE OF THE WELLS TO BE DRILLED**
[54] **PROCEDE D'EXPLOITATION D'UN GISEMENT PETROLIER A PARTIR D'UNE TECHNIQUE DE SELECTION DES POSITIONS DES PUITS A FORER**
[72] LE RAVALEC, MICKAELE, FR
[71] IFP ENERGIES NOUVELLES, FR
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[51] **Int.Cl. A47D 1/02 (2006.01) A47C 4/00 (2006.01)**
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[54] **BABY SEAT AND METHODS**
[54] **SIEGE POUR BEBE ET METHODES**
[72] KUMMERFELD, JAMIE, US
[72] FAIR, PAUL, US
[71] THE BOPPY COMPANY, LLC, US
[22] 2012-08-31
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[51] **Int.Cl. B65G 65/22 (2006.01) A01D 90/10 (2006.01) B65G 47/18 (2006.01)**
[25] EN
[54] **FEED AUGER LIFT ASSEMBLY FOR AN AGRICULTURAL CONVEYOR**
[54] **ENSEMBLE DE VIS SANS FIN D'ALIMENTATION POUR CONVOYEUR AGRICOLE**
[72] HOUSSIAN, TERRY D., CA
[71] SAKUNDIAK EQUIPMENT LTD., CA
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[51] **Int.Cl. B65G 65/22 (2006.01) A01D 90/10 (2006.01) B65G 47/18 (2006.01)**
[25] EN
[54] **FEED AUGER LIFT ASSEMBLY FOR AN AGRICULTURAL CONVEYOR**
[54] **ENSEMBLE DE VIS SANS FIN D'ALIMENTATION POUR CONVOYEUR AGRICOLE**
[72] HOUSSIAN, TERRY D., CA
[71] SAKUNDIAK EQUIPMENT LTD., CA
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[51] **Int.Cl. B65G 65/22 (2006.01) A01D 90/10 (2006.01) B65G 47/18 (2006.01)**
[25] EN
[54] **FEED AUGER ASSEMBLY COMPRISING CONCENTRIC AUGER SECTIONS**
[54] **ENSEMBLE DE VIS SANS FIN D'ALIMENTATION COMPRENANT DES SECTIONS CONCENTRIQUES DE VIS SANS FIN**
[72] HOUSSIAN, TERRY D., CA
[71] SAKUNDIAK EQUIPMENT LTD., CA
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[25] EN
[54] **METHODS AND DEVICES FOR CLEANING IMPLEMENTS**
[54] **METHODES ET DISPOSITIFS DE NETTOYAGE D'ACCESSOIRES**
[72] SWIST, FRANCISCA, CA
[72] SWIST, JASON, CA
[71] SWIST, FRANCISCA, CA
[71] SWIST, JASON, CA
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[51] **Int.Cl. H04W 4/12 (2009.01) H04W 8/18 (2009.01)**
[25] EN
[54] **CONFIRMATION BASED MOBILE MESSAGING PLATFORM**
[54] **PLATEFORME DE MESSAGERIE MOBILE FONDEE SUR LA CONFIRMATION**
[72] LEEMET, JAAN, CA
[72] RUDICH, DANIEL, CA
[71] TANGOE CANADA, INC., CA
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[51] **Int.Cl. G01N 3/18 (2006.01) G01N 33/42 (2006.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR DETERMINING PROPERTIES OF AN ASPHALT MATERIAL**
[54] **METHODE ET SYSTEME DE DETERMINATION DES PROPRIETES D'UN MATERIAU D'ASPHALTE**
[72] KIM, SANG-SOO, US
[71] OHIO UNIVERSITY, US
[22] 2012-09-06
[41] 2013-03-06
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[51] **Int.Cl. B32B 37/20 (2006.01) A61F 13/534 (2006.01) B32B 27/00 (2006.01) B32B 33/00 (2006.01)**
[25] EN
[54] **APPARATUS AND METHOD FOR FORMING ABSORBENT CORES**
[54] **APPAREIL ET METHODE DE FORMATION D'AMES ABSORBANTES**
[72] NELSON, CHRIS, US
[72] HEINZ, COLLIN, US
[71] CURT G. JOA, INC., US
[22] 2012-09-10
[41] 2013-03-08
[30] US (61/532,418) 2011-09-08

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[13] A1
[51] **Int.Cl. G07F 17/32 (2006.01) G07B 11/00 (2006.01)**
[25] EN
[54] **REDEMPTION OF VIRTUAL TICKETS USING A PORTABLE ELECTRONIC DEVICE**
[54] **RACHAT DE BILLETS VIRTUELS AU MOYEN D'UN DISPOSITIF ELECTRONIQUE PORTABLE**
[72] LEMAY, STEVEN G., US
[72] NELSON, DWAYNE R., US
[72] VASQUEZ, JIM A., US
[72] GOWIN, SCOTT T., US
[71] IGT, US
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[41] 2013-03-09
[30] US (13/229,536) 2011-09-09
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[13] A1
[51] **Int.Cl. B62D 55/07 (2006.01) B62D 25/16 (2006.01) B62D 25/18 (2006.01)**
[25] EN
[54] **DUAL PURPOSE SNOWMOBILE SNOW FLAP**
[54] **RABAT DOUBLE USAGE POUR MOTONEIGE**
[72] HUNTIMER, TODD M., US
[71] SLYDOG, INC., US
[22] 2012-09-06
[41] 2013-03-06
[30] US (13/226,312) 2011-09-06

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[13] A1
[51] **Int.Cl. E01B 7/20 (2006.01)**
[25] EN
[54] **RAILWAY TRACK SWITCH COVER SYSTEM**
[54] **SYSTEME DE COUVERTURE DE COMMUTATEUR DE RAILS DE CHEMIN DE FER**
[72] HONECK, RANDALL G., US
[72] PAYNE, MICHAEL, US
[71] RAILWAY EQUIPMENT COMPANY, INC., US
[22] 2012-09-07
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[30] US (61/531.983) 2011-09-07

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[13] A1
[51] **Int.Cl. E21B 43/22 (2006.01) E21B 43/20 (2006.01)**
[25] EN
[54] **PROCESS FOR PRODUCING MINERAL OIL FROM UNDERGROUND MINERAL OIL DEPOSITS**
[54] **PROCEDE DE PRODUCTION D'HUILE MINERALE A PARTIR DE DEPOTS SOUTERRAINS D'HUILE MINERALE**
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[72] SIEMER, KONRAD, DE
[72] ALTUNINA, LIUBOV, RU
[72] KUVSHINOV, VLADIMIR, RU
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[54] **AMORTISSEUR DE VIBRATIONS DE TRAIN D'ATTERRISSAGE ET METHODE DE FONCTIONNEMENT DUDIT AMORTISSEUR DE VIBRATIONS DE TRAIN D'ATTERRISSAGE**
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[72] ZNIKA, PETER, DE
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[71] THE PROCTER & GAMBLE COMPANY, US
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[54] **STOCK DE PRODUITS A CHARGEMENT PAR L'AVANT**
[72] FAULKENBERG, STACEY L., US
[72] MILLER, LISA ANNE, US
[72] MEYER, CHRISTOPH JONATHAN STEFFEN, US
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[72] LEVY, MITCHELL, US
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[54] **STRATEGIES D'INJECTION DE CARBURANT EN MILIEU DE CYCLE**
[72] DUNN, MARK E., CA
[72] WELCH, ALAN B., CA
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[54] **METHOD OF FACILITATING INPUT AT AN ELECTRONIC DEVICE**
[54] **METHODE POUR FACILITER LA SAISIE DANS UN DISPOSITIF ELECTRONIQUE**
[72] PASQUERO, JEROME, CA
[72] STONEHOUSE, NOEL JOHN ORLAND, CA
[72] LEGG, DANIEL JAMES, US
[72] LONEY, ERIC PHILIP, CA
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[54] **NOUVEAUX COMPOSES POUR LE TRAITEMENT DE MALADIES ASSOCIEES AUX PROTEINES AMYLOIDES OU DE TYPE AMYLOIDE**
[72] KROTH, HEIKO, CH
[72] HAMEL, COTINICA, CH
[72] BENDERITTER, PASCAL, CH
[72] FROESTL, WOLFGANG, CH
[72] SREENIVASACHARY, NAMPALLY, CH
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[72] BRAUN, CHRISTOPH, DE
[72] COQUERON, PIERRE-YVES, FR
[72] CRISTAU, PIERRE, FR
[72] DAHMEN, PETER, DE
[72] DESBORDES, PHILIPPE, FR
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[72] KJOERLING, KRISTOFER, SE
[72] VILLEMOES, LARS, SE
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[72] NIINA, NOBUYOSHI, GB
[71] SCHLUMBERGER CANADA LIMITED, CA
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[54] **APPAREIL ET PROCEDE DESTINES A TIRER UN ELEMENT DE TRACTION D'UN DISPOSITIF MEDICAL**
[72] RINCON, CESAR, US
[72] KREVER, MATTHEW, US
[72] OLSEN, DANIEL, US
[72] JOHNSON, EDWARD, US
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[54] **METHOD AND SYSTEM FOR WORKLOAD DISTRIBUTING AND PROCESSING ACROSS A NETWORK OF REPLICATED VIRTUAL MACHINES**
[54] **PROCEDE ET SYSTEME POUR LA DISTRIBUTION ET LE TRAITEMENT D'UNE CHARGE AU SEIN D'UN RESEAU DE MACHINES VIRTUELLES DUPLIQUEES**
[72] SMITH, TIMOTHY, CA
[72] LAGAR CAVILLA, HORACIO ANDRES, CA
[72] SCANNELL, ADIN, CA
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[54] **SYSTEME DE COMMANDE D'ECOULEMENT DE FLUIDE**
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[54] **SYSTEME ET RESEAU DE CABLAGE HYBRIDE DESTINES A DES APPLICATIONS SANS FIL A L'INTERIEUR DE BATIMENTS**
[72] KING, STEPHEN C., US
[72] SHOEMAKER, CURTIS L., US
[72] LEBLANC, STEPHEN PAUL, US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
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[54] **SYSTEME D'INTRODUCTION D'ENDOPROTHESE VASCULAIRE BIFURQUEE**
[72] MCHUGO, VINCENT, IE
[71] COOK MEDICAL TECHNOLOGIES LLC, US
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[72] VERGANI, TARCISIO, GB
[72] HOOPER, MATTHEW, GB
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[72] VERCAUTEREN, RONNY LEONTINA MARCEL, BE
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[54] **PROCEDE DE SURVEILLANCE ET D'ANALYSE DE L'ETAT D'UN PIPELINE**
[72] DI LULLO, ALBERTO GIULIO, IT
[72] POGGIO, ALESSIA, IT
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[71] ENI S.P.A., IT
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[54] **MELANGES DE POLYISOCYANATES**
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[72] LAAS, HANS-JOSEF, DE
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[54] **POLYURETHANES A RETRAIT VOLUMIQUE FAIBLE**
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[54] **POLYURETHANES A REFRACTION ELEVEE**
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[54] **PROCEDE ET DISPOSITIF POUR HOMOGENEISER UNE COMPOSITION ALIMENTAIRE FIBREUSE ET VISQUEUSE**
[72] KUHN, DIETER, DE
[72] MILZ, OSKAR, DE
[72] MUELLER, ANDREAS, DE
[71] HOCHLAND SE, DE
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[54] **APPAREIL DE SINGULARISATION ET DE SEPARATION DE PRODUITS VEGETAUX**
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[71] UNITEC S.P.A., IT
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[54] **PROCEDE DE REPARATION D'UN CYLINDRE, ET CYLINDRE**
[72] MACFARLANE, GRAHAM, DE
[72] PFEIL, THORSTEN, DE
[72] DEUSSEN, JUERGEN, DE
[71] FELIX BOETTCHER GMBH & CO. KG, DE
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[72] BAGGER, HEIDI LOUISE, DK
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[72] GABELLIERI, EMANUELE, IT
[72] GUBA, WOLFGANG, DE
[72] HILPERT, HANS, CH
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[72] MAUSER, HARALD, CH
[72] MAYWEG, ALEXANDER V., CH
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[25] FR
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[54] **MODULE DE GESTION DE CANDELABRES ET DE SERVICES ET SYSTEME DE TELEGESTION COMPORTANT AU MOINS UN TEL MODULE**
[72] BRAUD, NICOLAS, FR
[72] GUERY, JEAN-MICHEL, FR
[71] ETDE, FR
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[54] **ANTICORPS ANTI-CD19 PRESENTANT DES FONCTIONS ADCC ET CDC, ET UN PROFIL DE GLYCOSYLATION AMELIORE**
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[54] **COMPOSITION CONTENANT DES GALACTO-OLIGOSACCHARIDES ET SON PROCEDE DE PRODUCTION**
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[54] **CODEUR AUDIO, DECODEUR AUDIO, PROCEDE D'ENCODAGE D'UNE INFORMATION AUDIO, PROCEDE DE DECODAGE D'UNE INFORMATION AUDIO ET PROGRAMME INFORMATIQUE UTILISANT UNE TABLE DE HACHAGE OPTIMISEE**
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[54] **SYSTEME DE GESTION DE L'ALLOCATION DE RESSOURCES D'UNE LIAISON SATELLITE DANS UN RESEAU DE TELECOMMUNICATION**
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[54] **EXTRUDEUSE AVEC PLATEAU MATRICE INTEGRE ET PROCEDE POUR DEGAZER DES MELANGES DE POLYMERES**
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[72] KIRCHHOFF, JOERG, DE
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[72] BRUNHOFER, GERDA, AT
[72] JAEGER, ULRICH, AT
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[54] **INHIBITEURS DE DEMETHYLASE LSD1 BASE D'ARYCLCYCLOPROPYLAMINE ET LEUR UTILISATION MEDICALE**
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[72] FYFE, MATTHEW COLIN THOR, ES
[72] MARTINELL PEDEMONTE, MARC, ES
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[54] **COMPOSITION TRANSMUCOSALE CONTENANT DES ANTHOCYANINES POUR L'ATTENUATION D'UNE GENE VISUELLE**
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[54] **ENSEMBLE DE CHAUFFAGE POUR UNE VANNE THERMOSTATIQUE ET PROCEDE DE FABRICATION CORRESPONDANT, AINSI QUE VANNE THERMOSTATIQUE COMPORTANT UN TEL ENSEMBLE**
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[54] **PROCEDE DE POSE D'UNE PLURALITE DE TRONCONS SUCCESSIFS DE CABLES AFIN DE FORMER UNE CONNEXION CABLEE DE GRANDE LONGUEUR**
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[54] **METHODES DESTINEES A TRAITER OU A AMELIORER DES MALADIES ET A RENFORCER LA PERFORMANCE COMPRENANT L'UTILISATION D'UNE SOLUTION STABILISEE PAR UN DIPOLE MAGNETIQUE**
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[54] **CONSTRUCTION DE CHAMPS DE SIGNAUX A TRES HAUT DEBIT (VHT-SIG) DANS LE BUT DE REDUIRE UN FACTEUR DE CRETE MAXIMUM (PAPR, PEAK-TO-AVERAGE POWER RATIO)**
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[54] **APPAREILLAGE ELECTRIQUE DE COMMANDE DE PHASE**
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[72] KINOSHITA, SADAYUKI, JP
[72] MORI, TOMOHITO, JP
[72] KAMEI, KENJI, JP
[72] ITO, HIROKI, JP
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[54] **POUDRE COMPOSITE POUR L'ASSEMBLAGE OU LE RECHARGEMENT PAR BRASAGE-DIFFUSION DE PIECES EN SUPERALLIAGES**
[72] CLEMENT, JEAN-FRANCOIS DIDIER, FR
[71] SNECMA, FR
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[54] **COMPOSITION PHARMACEUTIQUE A ADMINISTRATION PAR VOIE ORALE POUR PATIENT SOUS DIALYSE PERITONEALE, ET MISE EN OEUVRE DE CELLE-CI**
[72] KAKUTA, TAKATOSHI, JP
[72] MIYATA, TOSHIO, JP
[71] TOKAI UNIVERSITY EDUCATIONAL SYSTEM, JP
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[54] **APPAREIL DE TRAITEMENT D'IMAGE, PROCEDE DE TRAITEMENT D'IMAGE ET SUPPORT D'ENREGISTREMENT LISIBLE PAR ORDINATEUR**
[72] ISHII, MASAKI, JP
[72] KINOSHITA, AKIRA, JP
[72] IMAI, TAKAHIRO, JP
[72] NAMIE, KENJI, JP
[71] RICOH COMPANY, LTD., JP
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[54] **FUSED HETEROCYCLIC COMPOUND AND APPLICATION THEREOF**
[54] **COMPOSE HETEROCYCLIQUE FUSIONNE ET APPLICATION ASSOCIEE**
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[72] SUZUKI, HIDEO, JP
[72] ASANO, KOUHEI, JP
[72] TOKUHARA, HIDEKAZU, JP
[72] YAMAMOTO, TAKESHI, JP
[72] OKAMOTO, REI, JP
[71] TAKEDA PHARMACEUTICAL COMPANY LIMITED, JP
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[72] LACAS, MARC-ANDRE, FR
[72] DAOUST, ROBERT, CA
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[54] **COMPOSITION CREMEUSE DE TYPE HUILE DANS EAU CONTENANT DU TACROLIMUS**
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[72] UEDA, YOSHINORI, JP
[71] MARUHO CO., LTD., JP
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[54] **METHOD FOR MEASURING GLYCATED HEMOGLOBIN**
[54] **PROCEDE POUR MESURER L'HEMOGLOBINE GLYQUEE**
[72] MURAKAMI, TOMOMI, JP
[72] OHSUGI, YU, JP
[72] YODA, AYAKO, JP
[72] TSUNODA, HARUKI, JP
[72] MATSUSHITA, MASASHI, JP
[72] SOYA, HARUYO, JP
[71] KYOWA MEDEX CO., LTD., JP
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[54] **STEEL SHEET FOR HOT PRESSING AND METHOD OF MANUFACTURING HOT-PRESSED PART USING STEEL SHEET FOR HOT PRESSING**
[54] **TOLE D'ACIER POUR UN ESTAMPAGE A CHAUD ET PROCEDE DE FABRICATION DE PRODUITS EN ACIER ESTAMPES A CHAUD A L'AIDE DE LA TOLE D'ACIER POUR UN ESTAMPAGE A CHAUD**
[72] NAKAJIMA, SEIJI, JP
[72] MIYOSHI, TATSUYA, JP
[72] NAKAMARU, HIROKI, JP
[71] JFE STEEL CORPORATION, JP
[85] 2013-01-21
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[54] **PROCEDE DE CONSERVATION DE SOLUTION AQUEUSE COMPRENANT UN CHROMOGENE DE TYPE LEUCO**
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[72] MURAKAMI, TOMOMI, JP
[72] TSUNODA, HARUKI, JP
[72] OHSUGI, YU, JP
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[54] **METHOD FOR HAND WASHING DISHES HAVING LONG LASTING SUDS**
[54] **PROCEDE DE LAVAGE MANUEL DE LA VAISSELLE AVEC MOUSSE DE LONGUE DUREE**
[72] BRAECKMAN, KARL GHISLAIN, BE
[72] EL, IDRISSI IKRAM, BE
[72] RANDHAWA, ASHMITA, BE
[72] SI, GANG, CN
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[54] **STRUCTURE DE PAROI SERVANT DE BARRIERE ACOUSTIQUE POUR LES VOIES FERREES ET UTILISATION DE LA STRUCTURE DE PAROI EN TANT QUE BARRIERE ACOUSTIQUE OU BARRIERE D'ACCES**
[72] TIKKAMAKI, JANNE, FI
[72] AIRAKSINEN, JARMO, FI
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[54] **PROCEDE DE FABRICATION D'UN TAMBOUR DE TURBOMACHINE**
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[72] WELLER, LIONEL RENE HENRI, FR
[71] SNECMA, FR
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[54] **PROCEDE D'OBTENTION D'UN MATERIAU COMPRENANT UN SUBSTRAT MUNI D'UN REVETEMENT**
[72] KHARCHENKO, ANDRIY, FR
[71] SAINT-GOBAIN GLASS FRANCE, FR
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[54] **DERIVES D'OXADIAZOLE ET DE PYRIDAZINE, LEUR PREPARATION ET LEUR APPLICATION EN THERAPIE**
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[72] MOUGENOT, PATRICK, FR
[72] NAMANE, CLAUDIE, FR
[72] NICOLAI, ERIC, FR
[72] PHILIPPO, CHRISTOPHE, FR
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[54] **ARROSEUR PROGRAMMABLE PAR ZONES**
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[72] NELSON, LALONNI LEE NILSSON, US
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[72] TRIPATHI, ANILKUMAR, IN
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[71] GENERICS (UK) LIMITED, GB
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[54] **SYSTEME DE DETECTION DE FLUIDE COMBINE**
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[72] LINDLEY, JACOB, US
[72] PASKVAN, JOHN, US
[71] WATLOW ELECTRIC MANUFACTURING COMPANY, US
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[54] **POSITIONNEMENT CHIRURGICAL ET SYSTEME DE SUPPORT**
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[72] STAND, JOSEPH, US
[72] GILMARTIN, KEVIN, US
[72] DARISSE, IAN, US
[72] DIDOMENICO, ROBERT, US
[72] FLAHERTY, J. CHRISTOPHER, US
[71] MEDROBOTICS CORPORATION, US
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[54] **PRODUIT DE TYPE ESSENCE TRANSPARENT, HAUTEMENT EFFICACE ET RESPECTUEUX DE L'ENVIRONNEMENT**
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[71] ZHOU, XIANGJIN, CN
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[54] **FABRICATION DE PARTICULES DE VERRE PROPRE A PARTIR DE DECHETS POST-CONSOMMATION**
[72] ANDELA, CYNTHIA, US
[71] GLASS PROCESSING SOLUTIONS, LLC, US
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[54] **PROCEDE DE FABRICATION D'UNE HUILE HYDROCARBONEE ET SYSTEME POUR LA FABRICATION D'UNE HUILE HYDROCARBONEE**
[72] TASAKA, KAZUHIKO, JP
[72] TANAKA, YUICHI, JP
[72] IWAMA, MARIE, JP
[71] JAPAN OIL, GAS AND METALS NATIONAL CORPORATION, JP
[71] INPEX CORPORATION, JP
[71] JX NIPPON OIL & ENERGY CORPORATION, JP
[71] JAPAN PETROLEUM EXPLORATION CO., LTD., JP
[71] COSMO OIL CO., LTD., JP
[71] NIPPON STEEL & SUMIKIN ENGINEERING CO., LTD., JP
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[51] **Int.Cl. F15B 15/14 (2006.01) F15B 15/20 (2006.01) F15B 15/22 (2006.01)**
[25] EN
[54] **HYDRAULIC OIL CYLINDER AND RELATED EQUIPMENTS, HYDRAULIC BUFFER SYSTEM, EXCAVATOR AND CONCRETE PUMP TRUCK**
[54] **VERIN A HUILE HYDRAULIQUE ET EQUIPEMENTS APPARENTES, SYSTEME D'AMORTISSEUR HYDRAULIQUE, EXCAVATRICE ET CAMION-POMPE A BETON**
[72] YI, XIAOGANG, CN
[72] LIU, YONGDONG, CN
[72] CHEN, BINGBING, CN
[71] HUNAN SANY INTELLIGENT CONTROL EQUIPMENT CO., LTD, CN
[71] SANY HEAVY INDUSTRY CO., LTD, CN
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[54] **PROCEDE DE NETTOYAGE D'UN REACTEUR**
[72] TAKAHASHI, SHINYA, JP
[72] TASAKA, KAZUHIKO, JP
[72] TANAKA, YUICHI, JP
[72] IWAMA, MARIE, JP
[71] JAPAN OIL, GAS AND METALS NATIONAL CORPORATION, JP
[71] INPEX CORPORATION, JP
[71] JX NIPPON OIL & ENERGY CORPORATION, JP
[71] JAPAN PETROLEUM EXPLORATION CO., LTD., JP
[71] COSMO OIL CO., LTD., JP
[71] NIPPON STEEL & SUMIKIN ENGINEERING CO., LTD., JP
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[51] **Int.Cl. H04N 7/173 (2011.01)**
[25] EN
[54] **TRANSMISSION APPARATUS, TRANSMISSION METHOD, RECEPTION APPARATUS, RECEPTION METHOD, PROGRAM, AND BROADCASTING SYSTEM**
[54] **DISPOSITIF DE TRANSMISSION, METHODE DE TRANSMISSION, DISPOSITIF DE RECEPTION, METHODE DE RECEPTION, PROGRAMME ET SYSTEME DE RADIODIFFUSION**
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[72] DEWA, YOSHIHARU, JP
[71] SONY CORPORATION, JP
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[30] US (61/378,256) 2010-08-30
[30] US (13/081,566) 2011-04-07

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[25] EN
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[54] **PROCEDE DE FABRICATION D'UNE HUILE HYDROCARBONEE ET SYSTEME DE FABRICATION D'UNE HUILE HYDROCARBONEE**
[72] IWAMA, MARIE, JP
[72] TASAKA, KAZUHIKO, JP
[72] TANAKA, YUICHI, JP
[71] JAPAN OIL, GAS AND METALS NATIONAL CORPORATION, JP
[71] INPEX CORPORATION, JP
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[71] NIPPON STEEL & SUMIKIN ENGINEERING CO., LTD., JP
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[54] **METHOD FOR MANUFACTURING STONE MATERIAL USING MOLTEN SLAG**
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[54] **PROCEDE DE CONVERSION DE BIOMASSE D'ORIGINE VEGETALE ET PROCEDE DE COMBUSTION**
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[54] **METHOD FOR MANUFACTURING PLATE INORGANIC NONMETAL MATERIAL USING MOLTEN SLAG**
[54] **PROCEDE DE FABRICATION D'UN MATERIAU NON METALLIQUE INORGANIQUE DE TYPE PASTILLE A L'AIDE D'UN LAITIER FONDU**
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[54] **DISPOSITIF ET PROCEDE D'EMISSION, DISPOSITIF ET PROCEDE DE RECEPTION ET SYSTEME D'EMISSION-RECEPTION**
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[54] **PROCEDES DE DETECTION DE SIGNATURES DE MALADIES OU PATHOLOGIES DANS DES LIQUIDES BIOLOGIQUES**
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[54] **METHOD FOR MANUFACTURING FOAM MATERIAL USING MOLTEN SLAG**
[54] **PROCEDE DE FABRICATION D'UN MATERIAU ALVEOLE PAR UTILISATION D'UN LAITIER FONDU**
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[54] **METHODS OF DETECTING AUTOIMMUNE OR IMMUNE-RELATED DISEASES OR CONDITIONS**
[54] **PROCEDES DE DETECTION DE MALADIES/PATHOLOGIES AUTO-IMMUNES OU LIEES AU SYSTEME IMMUNITAIRE**
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[72] LUNA GUERRERO, VERONICA INMACULADA, ES
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[54] **PROCEDES DE DETECTION DE MALADIES OU D'ETATS ASSOCIES AU REIN**
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[54] **METHODES DE DETECTION DE MALADIES OU DE PATHOLOGIES CARDIOVASCULAIRES**
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[54] **METHODES DE DEPISTAGE DE MALADIES OU D'AFFECTIONS NEUROLOGIQUES OU NEUROPSYCHIATRIQUES**
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[54] **METHODS OF DETECTING PRENATAL OR PREGNANCY-RELATED DISEASES OR CONDITIONS**
[54] **METHODES DE DEPISTAGE DE MALADIES OU D'AFFECTIONS PRENATALES OU LIEES A LA GROSSESSE**
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[54] **METHODES DE DEPISTAGE DE MALADIES OU D'AFFECTIONS A L'AIDE DE CELLULES PHAGOCYTAIRES**
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[54] **PROCEDE DE PURIFICATION D'IMMUNOCONJUGUES OU DE POLYPEPTIDES ACTIFS**
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[72] CHEN, YANG, CN
[72] WANG, BIN, CN
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[54] **CABLE AYANT UN ELEMENT DE RENFORT AVEC REVETEMENTS POLYMERES LIES POUR CREER UN SYSTEME D'ELEMENT DE RENFORT CHEMISE LIE DE FACON CONTINUE**
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[54] **COMPOSES HETEROCYCLIQUES D'ACTIVATION DE L'AMPK ET PROCEDES D'UTILISATION DE CEUX-CI**
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[72] SINGH, RAJINDER, US
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[54] **COURROIE DE FABRICATION DE PAPIER DOTEE D'UNE ZONE A ROTULE FORMANT UN MOTIF GEOMETRIQUE SE REPETANT A DES ECHELLES DE PLUS EN PLUS PETITES POUR PRODUIRE DES FORMES ET DES SURFACES IRREGULIERES**
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[71] THE PROCTER & GAMBLE COMPANY, US
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[54] **PROCEDE DE GAZEIFICATION DE MATIERE CARBONEE ET SYSTEME DE GAZEIFICATION**
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[54] **DISPOSITIF TACTILE ET SON PROCEDE DE COMMANDE DE DOSSIERS PAR EFFLEUREMENT**
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[72] YOUN, SU JUNG, KR
[72] LIM, KYOUNG AE, KR
[72] SHIM, SU MI, KR
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[54] **INSTRUMENTS D'AGRAFAGE CIRCULAIRES AVEC DES AGENCEMENTS DE DECOUPE SECONDAIRES ET PROCEDES D'UTILISATION DE CEUX-CI**
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[54] **PROCEDES DE FABRICATION D'ACETALS ET DE CETALS, ET ACETALS ET CETALS AINSI PRODUITS**
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[72] SCHOLTEN, MARC D., US
[72] LOUWAGIE, ANDREW J., US
[72] DONEN, STEVEN A., US
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[72] COX, JEREMY B., US
[72] BLANCHARD, DANIEL B., US
[72] CROOK, CHRISTIAN W., US
[72] BURNSIDE, EDDIE K., US
[72] SOUTHARD, JEANETTE E., US
[72] STINGER, KEVIN W., US
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[54] **PROCEDES DE FABRICATION DE CONSTRUCTIONS MEDICALES EN FIBRES DE COLLAGENE ET CONSTRUCTIONS MEDICALES ASSOCIEES COMPRENANT DES TUBES POUR AUTOGREFFES OU ALLOGREFFES**
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[54] **PROCEDE, APPAREIL ET SYSTEME DE TRANSFERT INTERCELLULAIRE DANS UN SYSTEME DE COMMUNICATION PRENANT EN CHARGE UNE AGREGATION DE PORTEUSES**
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[71] SONY CORPORATION, JP
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[54] **METHOD, APPARATUS AND STORAGE ELEMENT FOR LOCATION BASED POLICY FOR USER EQUIPMENT OPERATING IN DIFFERENT AREAS OF A SHARED HOME LONG TERM EVOLUTION SYSTEM**
[54] **PROCEDE, APPAREIL ET ELEMENT DE STOCKAGE POUR L'EXECUTION D'UNE REGLE BASEE SUR LA LOCALISATION, APPLICABLE A UN EQUIPEMENT D'UTILISATEUR FONCTIONNANT DANS DIFFERENTES ZONES D'UNSYSTEME D'EVOLUTION A LONG TERME DOMESTIQUE PARTAGE**
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[72] AGULNIK, ANATOLY, US
[72] FREDERICKS, ROBERT A., US
[72] MAROCCHI, JAMES A., US
[72] EKL, RANDY L., US
[72] THOMAS, PETER E., US
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[71] MOTOROLA SOLUTIONS, INC., US
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[54] **SYSTEME D'ADMINISTRATION SANS DANGER DE MEDICAMENT A AIGUILLE EMOUSSEE**
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[72] JIN, YUN, US
[71] BECTON DICKINSON AND COMPANY, US
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[54] **VENEERING CERAMIC FOR DENTAL RESTORATIONS MADE OF YTTRIUM-STABILIZED ZIRCONIUM DIOXIDE AND METHOD FOR APPLYING SAID VENEERING CERAMIC**
[54] **CERAMIQUE DE REVETEMENT POUR RESTAURATIONS DENTAIRES A BASE DE DIOXYDE DE ZIRCONIUM STABILISE PAR L'YTTRIUM AINSI QUE SON PROCEDE D'APPLICATION**
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[72] JOHANNES, MARTINA, DE
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[72] SHILLING, LARRY, US
[71] INNOVATIVE TECHNOLOGY PROVIDERS, LLC, US
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[54] **UTILISATION D'INHIBITEURS DE LA SUCCINATE DESHYDROGENASE ET/OU D'INHIBITEURS DU COMPLEXE III DE LA CHAINE RESPIRATOIRE POUR L'AMELIORATION DU RAPPORT DES MICROORGANISMES DANGEREUX A BENEFIQUES**
[72] FOUGHT, LORIANNE, US
[72] YOUNG, HERBERT, US
[72] MUSSON, GEORGE, US
[72] LABOURDETTE, GILBERT, FR
[72] STEIGER, DOMINIQUE, DE
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[54] **DISPOSITIFS OPHTALMIQUES IMPLANTABLES, SCELLES HERMETIQUEMENT, ET LEURS PROCEDES DE FABRICATION**
[72] BLUM, RONALD D., US
[72] GUPTA, AMITAVA, US
[72] FEHR, JEAN-NOEL, US
[72] ROULET, JEAN-CHRISTOPHE, US
[72] SCHNELL, URBAN, US
[72] DOLL, WALTER, US
[72] MICHAELY, ROLAND, US
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[54] **MOTOR DRIVEN SURGICAL FASTENER DEVICE WITH MECHANISMS FOR ADJUSTING A TISSUE GAP WITHIN THE END EFFECTOR**
[54] **DISPOSITIF DE FIXATION CHIRURGICAL MOTORISE AVEC MECANISMES POUR AJUSTER UN ECART DE TISSU DANS L'EFFECTEUR D'EXTREMITE**
[72] SHELTON, FREDERICK E., US
[71] ETHICON ENDO-SURGERY, INC., US
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[72] GUO, SHARON, CN
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[54] **DISPOSITIF DE MANIPULATION DE LIQUIDE AUTOMATISE**
[72] BRUTLER, ZOLTAN, US
[72] DOAN, CARL, US
[72] FOURNIER, ERICH, US
[72] KUKKONEN, ARI, FI
[72] LECLERC, SCOTT, US
[72] LYMAN, GEORGE, US
[72] REYNOLDS, COLIN, US
[72] SHERWIN, THOMAS, A., US
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[54] **HYDRAULIC TOOL CONTROL WITH ELECTRONICALLY ADJUSTABLE FLOW**
[54] **DISPOSITIF DE COMMANDE D'OUTIL HYDRAULIQUE A DEBIT ELECTRONIQUEMENT REGLABLE**
[72] PETERS, MARK EDWIN, US
[72] RENNER, ROSS, US
[71] ILLINOIS TOOL WORK INC., US
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[54] **COMPOSITIONS FOR PROLIFERATION OF CELLS AND RELATED METHODS**
[54] **COMPOSITIONS POUR LA PROLIFERATION DE CELLULES ET PROCEDES ASSOCIES**
[72] MILLER, FREDA, CA
[72] KAPLAN, DAVID, CA
[72] SMITH, KRISTEN, US
[72] PARIS, MARYLINE, CA
[72] NASKA, SIBEL, CA
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[54] **FORMULATIONS CONTAINING EXTRACTS OF ECHINACEA ANGUSTIFOLIA AND ZINGIBER OFFICINALE WHICH ARE USEFUL IN REDUCING INFLAMMATION AND PERIPHERAL PAIN**
[54] **FORMULATIONS CONTENANT DES EXTRAITS DE ECHINACEA ANGUSTIFOLIA ET DE ZINGIBER OFFICINALE QUI SONT UTILES DANS LA REDUCTION DE L'INFLAMMATION ET DE LA DOULEUR PERIPHERIQUE**
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[72] MORAZZONI, PAOLO, IT
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[54] **MOTOR DRIVEN SURGICAL FASTENER DEVICE WITH CUTTING MEMBER REVERSING MECHANISM**
[54] **DISPOSITIF D'ATTACHES CHIRURGICALES ENTRAINE PAR MOTEUR AVEC MECANISME D'INVERSION DE L'ELEMENT DE COUPE**
[72] LAURENT, RYAN J., US
[72] SWENSGARD, BRETT E., US
[72] SMITH, CRAIG S., US
[72] SCHWEMBERGER, RICHARD F., US
[72] ABBOTT, DANIEL J., US
[72] YATES, DAVID C., US
[72] SMITH, BRET W., US
[72] SHELTON, FREDERICK E. IV, US
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[54] **CELLS AND METHODS FOR PRODUCING RHAMNOLIPIDS**
[54] **CELLULES ET PROCEDE DE PRODUCTION DE RHAMNOLIPIDES**
[72] SCHAFFER, STEFFEN, DE
[72] WESSEL, MIRJA, DE
[72] THIESSENHUSEN, ANJA, DE
[72] STEIN, NADINE, DE
[71] EVONIK GOLDSCHMIDT GMBH, DE
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[54] **APPARATUS AND METHODS FOR PROTECTING ADJACENT STRUCTURES DURING THE INSERTION OF A SURGICAL INSTRUMENT INTO A TUBULAR ORGAN**
[54] **APPAREIL ET PROCEDES DE PROTECTION DE STRUCTURES ADJACENTES PENDANT INTRODUCTION D'INSTRUMENT CHIRURGICAL DANS UN ORGANE TUBULAIRE**
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[72] WILLIS, JOHN W., US
[72] LEVAL, ROBBIE D., CA
[71] ETHICON ENDO-SURGERY, INC., US
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[54] **AGENCEMENTS DE VISUALISATION A TRAVERS LA PAROI POUR AGRAFEUSES CHIRURGICALES CIRCULAIRES**
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[72] WILLIS, JOHN W., US
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[54] **SYSTEME D'ALIMENTATION DOTE DE DIFFERENTS MODES DE FONCTIONNEMENT POUR LA COMMANDE D'OUTILS HYDRAULIQUES**
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[72] RENNER, ROSS, US
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[54] **MOTOR DRIVEN SURGICAL FASTENER DEVICE WITH CUTTING MEMBER LOCKOUT ARRANGEMENTS**
[54] **DISPOSITIF D'ATTACHES CHIRURGICALES ENTRAINE PAR MOTEUR AVEC AGENCEMENTS DE BLOCAGE DE L'ELEMENT DE COUPE**
[72] HALL, STEVEN G., US
[72] SMITH, BRET W., US
[72] SCHWEMBERGER, RICHARD F., US
[72] ABBOTT, DANIEL J., US
[72] LAURENT, RYAN J., US
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[54] **PROCEDES DE PREPARATION D'HALOALKYLPYRAZOLES**
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[72] SHETH, RITESH BHARAT, US
[71] SYNGENTA PARTICIPATIONS AG, CH
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[54] **DISPOSITIF D'INCISION ET D'AGRAFAGE LINEAIRE POURVU D'UN ELEMENT D'INCISION A DEGAGEMENT SELECTIF**
[72] BAXTER, CHESTER O., III, US
[72] TSONTON, MARK, US
[71] ETHICON ENDO-SURGERY, INC., US
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[54] **AGONISTES ET ANTAGONISTES DU RECEPTEUR CHIMERIQUE D'IL-1 DE TYPE I**
[72] BARNES, THOMAS M., US
[72] HOU, JINZHAO, US
[72] KING, BRACKEN M., US
[71] ELEVEN BIOTHERAPEUTICS, INC., US
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[72] KIM, SONG-MIN, DE
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[54] **PLASTIFIANTS FABRIQUES A PARTIR D'UNE HUILE EXTRAITE DE MICROORGANISMES ET COMPOSITIONS POLYMERES POLAIRES LES COMPRENANT**
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[72] EATON, ROBERT F., US
[72] ZINKWEG, DIRK B., US
[72] HAN, SUH JOON, US
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[54] **MATERIAUX COMPOSITES AMELIORES**
[72] ELLIS, JOHN, GB
[72] FISSET, EMILIE, GB
[71] HEXCEL COMPOSITES LIMITED, GB
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[54] **SHAMPOOING ANTIPELLICULAIRE**
[72] HALL, CAROLINE ALEXANDRA, GB
[72] TURNER, GRAHAM ANDREW, GB
[72] ZDRAVKOVA, ANELIYA NIKOLOVA, GB
[71] UNILEVER PLC, GB
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[25] EN
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[54] **UTILISATION DE LA NEUROPILINE COMME BIOMARQUEUR POUR DES TRAITEMENTS COMBINES A BASE DE BEVACIZUMAB**
[72] DELMAR, PAUL, CH
[72] FOERNZLER, DOROTHEE, CH
[72] SCHERER, STEFAN, US
[71] F. HOFFMANN-LA ROCHE AG, CH
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[54] **DISPOSITIF DESTINE A PRODUIRE UN RAYONNEMENT THZ A L'AIDE DE FAISCEAUX D'ELECTRONS LIBRES**
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[54] **DISPOSITIFS D'ACQUISITION DE TISSU POUR DES DISPOSITIFS D'AGRAFAGE CHIRURGICAL**
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[72] WILLIS, JOHN W., US
[71] ETHICON ENDO-SURGERY, INC., US
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[54] **PROCESS FOR THE ESTERIFICATION OF HYALURONIC ACID WITH HYDROPHOBIC ORGANIC COMPOUNDS**
[54] **PROCEDE D'ESTERIFICATION DE L'ACIDE HYALURONIQUE PAR DES COMPOSES ORGANIQUES HYDROPHOBES**
[72] MOELLER, MICHAEL, CH
[72] KAUFMANN, BEATRICE, CH
[72] GURNY, ROBERT, CH
[71] UNIVERSITE DE GENEVE, CH
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[54] **TRAITEMENT DE LIQUEFACTION DE BIOMASSE AVEC RECUPERATION DE CHALEUR**
[72] ROOYEN, JUSTIN VAN, US
[72] LADISCH, MICHAEL, R., US
[72] MOSIER, NATHAN, US
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[72] HELMIG, RAIMUND, DE
[72] KARSCH, ULRICH, DE
[72] LEHMANN, HARALD, DE
[71] KAUTEX TEXTRON GMBH & CO. KG, DE
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[54] **CHAUDIERE A TUBES DE FUMEE**
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[72] IORI, VALENTINO, IT
[71] UNICAL AG S.P.A., IT
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[25] EN
[54] **INACTIVATED VARICELLA ZOSTER VIRUS VACCINES, METHODS OF PRODUCTION, AND USES THEREOF**
[54] **VACCINS A VIRUS VARICELLE-ZONA INACTIVE, LEURS PROCEDES DE PRODUCTION ET LEURS UTILISATIONS**
[72] KRAH, DAVID L., US
[72] DEHAVEN, JILL, US
[72] KRISS, JENNIFER A., US
[72] BARR, COLLEEN M., US
[72] YAGODICH, MARY, US
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[54] **UTILISATION D'UN COPOLYMERE DE N-VINYLLACTAME ET DE VINYLIMIDAZOL COMME AGENT DISPERSANT**
[72] MERTOGLU, MURAT, DE
[72] BRATZ, MATTHIAS, DE
[72] JAKOB, JUERGEN, DE
[72] MAYER, WINFRIED, DE
[72] FISCHER, STEFAN, DE
[72] NGUYEN KIM, SON, DE
[72] FINCH, CHARLES W., US
[71] BASF SE, DE
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[54] **METHOD AND APPARATUS FOR INTEGRATING CHEMICAL AND ENVIRONMENTAL SENSORS INTO AN AIR PURIFICATION FILTER THROUGH A REUSABLE SENSOR POST**
[54] **PROCEDE ET APPAREIL D'INTEGRATION DE CAPTEURS ENVIRONNEMENTAUX ET CHIMIQUES DANS FILTRE DE PURIFICATION D'AIR PAR SUPPORT DE CAPTEURS REUTILISABLE**
[72] DING, FRANK, US
[72] QUIRING, AMY E., US
[72] PARHAM, MICHAEL, US
[71] SCOTT TECHNOLOGIES, INC., US
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[54] **PHARMACEUTICAL COMPOSITIONS OF METABOTROPIC GLUTAMATE 5 RECEPTOR (MGLU5) ANTAGONISTS**
[54] **COMPOSITIONS PHARMACEUTIQUES CONTENANT DES ANTAGONISTES DES RECEPTEURS METABOTROPIQUES DU GLUTAMATE 5 (MGLU5)**
[72] CHATTERJI, ASHISH, US
[72] HUANG, JINGJUN, US
[72] KOENNINGS, STEPHANIE, CH
[72] LINDENSTRUTH, KAI, DE
[72] SANDHU, HARPREET K., US
[72] SHAH, NAVNIT HARGOVINDAS, US
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[54] **APPAREIL ET PROCEDE POUR TESTER DE MULTIPLES ECHANTILLONS**
[72] COLLINS, IAN RALPH, GB
[72] COUVES, JOHN WILLIAM, GB
[72] GAGEA, BOGDAN COSTIN, GB
[72] LAGER, ARNAUD, GB
[72] WEBB, KEVIN JOHN, GB
[71] BP EXPLORATION OPERATING COMPANY LIMITED, GB
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[54] **ENDOPROTHESE AYANT UN MARQUEUR ET UN ANNEAU MARQUEUR DE RENFORCEMENT**
[72] DUCKE, WERNER DIETER, AU
[72] HARTLEY, DAVID ERNEST, AU
[72] KING, CHANTELLE, AU
[71] WILLIAM A. COOK AUSTRALIA PTY. LTD., AU
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[54] **ECHAFAUDAGES TISSULAIRES REGENERATEURS**
[72] OWENS, RICK, T., US
[72] ELMO, LAURA, US
[72] LIU, MIKE, US
[72] MAO, YONG, US
[71] LIFECELL CORPORATION, US
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[54] **OPHTHALMIC DEVICE MOLDS FORMED FROM WATER-SOLUBLE VINYL ALCOHOL COPOLYMER, OPHTHALMIC DEVICES MOLDED THEREIN, AND RELATED METHODS**
[54] **MOULES DE DISPOSITIFS OPHTALMIQUES CONSTITUES DE COPOLYMERE D'ALCOOL VINYLIQUE HYDROSOLUBLE, DISPOSITIFS OPHTALMIQUES MOULES A L'INTERIEUR ET PROCEDE APPARENTES**
[72] GOODENOUGH, NEIL, GB
[72] BRUCE, IAN, GB
[72] BIALEK, EDYTA S., GB
[72] NORRIS, LEE DARREN, GB
[72] MORSLEY, DAVID ROBERT, GB
[71] COOPERVISION INTERNATIONAL HOLDING COMPANY, LP, BB
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[54] **VANNE THERMOSTATIQUE POUR UN CIRCUIT DE CIRCULATION DE FLUIDE ET PROCEDE DE FABRICATION D'UNE TELLE VANNE**
[72] POTTIE, NICOLAS, FR
[71] VERNET, FR
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[72] STANLEY, CHRISTOPHER JOHN, GB
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[71] MICROSENS MEDTECH LIMITED, GB
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[54] **ARTICLES AND DEVICES FOR THERMAL ENERGY STORAGE AND METHODS THEREOF**
[54] **ARTICLES ET DISPOSITIFS POUR LE STOCKAGE DE L'ENERGIE THERMIQUE ET PROCEDES ASSOCIES**
[72] TUDOR, JAY M., US
[72] SOUKHOJAK, ANDREY N., US
[72] BANK, DAVID H., US
[72] SEHANOBISH, KALYAN, US
[72] WALIA, PARVINDER, US
[71] DOW GLOBAL TECHNOLOGIES LLC, US
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[54] **EXTRACTION D'UN COMPOSANT GAZEUX A PARTIR D'UN MELANGE DE GAZ**
[72] SEVIER, DAVID, GB
[71] CARBON CYCLE LIMITED, GB
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[54] **NOUVEAUX PEPTIDES AVEC DES EFFETS ANALGESIQUES ET INHIBANT LES CANAUX ASIC**
[72] LINGUEGLIA, ERIC, FR
[72] DIOCHOT, SYLVIE, FR
[72] BARON-FORSTER, ANNE, FR
[72] SALINAS, MIGUEL, FR
[72] LAZDUNSKI, MICHEL, FR
[71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE, FR
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[54] **POMPE OU MOTEUR DE TYPE A VIS**
[72] SIMPSON, ALASTAIR, GB
[71] HIVIS PUMPS AS, NO
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[25] EN
[54] **METHOD AND APPARATUS FOR STREAMING MEDIA CONTENT USING VARIABLE DURATION MEDIA SEGMENTS**
[54] **PROCEDE ET APPAREIL POUR LA DIFFUSION EN CONTINU D'UN CONTENU MULTIMEDIA AU MOYEN DE SEGMENTS MULTIMEDIAS DE DUREE VARIABLE**
[72] MCCARTHY, SEAN T., US
[72] DU BREUIL, THOMAS L., US
[72] HUGHES, GARY, US
[72] MAGEE, MARK R., US
[72] SUN, WENDELL, US
[71] GENERAL INSTRUMENT CORPORATION, US
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[54] **MOULES POUR DISPOSITIFS OPHTALMIQUES ET PROCEDES APPARENTES**
[72] GOODENOUGH, NEIL, GB
[72] BRUCE, IAN, GB
[72] BIALEK, EDYTA S., GB
[72] NORRIS, LEE DARREN, GB
[72] MORSLEY, DAVID ROBERT, GB
[71] COOPERVISION INTERNATIONAL HOLDING COMPANY, LP, BB
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[54] **PHOSPHATE FERTILIZERS AND METHODS OF USING THE SAME**
[54] **ENGRAIS DE PHOSPHATE ET LEURS PROCEDES D'UTILISATION**
[72] VARADACHARI, CHANDRIKA, IN
[71] AGTEC INNOVATIONS, INC., US
[85] 2013-01-23
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[25] EN
[54] **SUBSTITUTED INDOLES, ANTIVIRAL ACTIVE COMPONENT, METHOD FOR PRODUCING AND USING SAME**
[54] **INDOLES SUBSTITUEES, COMPOSANT ANTIVIRAL ACTIF, PROCEDES DE FABRICATION ET D'UTILISATION**
[72] IVACHTCHENKO, ALEXANDRE VASILIEVICH, US
[72] BICHKO, VADIM VASILIEVICH, US
[72] MITKIN, OLEG DMITRIEVICH, RU
[71] ALLA CHEM, LLC, US
[71] LIMITED LIABILITY COMPANY "MIP-11", RU
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[54] **CONNECTOR LINK METHOD AND APPARATUS**
[54] **PROCEDE ET APPAREIL DE MAILLON CONNECTEUR**
[72] SCOTT, KENTON G., US
[71] PEERLESS CHAIN COMPANY, US
[85] 2013-01-23
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[25] EN
[54] **ELECTRICALLY CONDUCTIVE METAL-COATED FIBERS, CONTINUOUS PROCESS FOR PREPARATION THEREOF, AND USE THEREOF**
[54] **FIBRES METALLISEES ELECTROCONDUCTRICES, PROCEDE CONTINU DE PREPARATION DESDITES FIBRES, ET UTILISATION ASSOCIEE**
[72] LEE, JAR-WHA, US
[72] CHANG, CHING, US
[71] SYSCOM ADVANCED MATERIALS, INC., US
[85] 2013-01-23
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[54] **FERULOYL-COA:MONOLIGNOL TRANSFERASE**
[72] WILKERSON, CURTIS, US
[72] RALPH, JOHN, US
[72] WITHERS, SAUNIA, US
[71] BOARD OF TRUSTEES OF MICHIGAN STATE UNIVERSITY, US
[71] WISCONSIN ALUMNI RESEARCH FOUNDATION, US
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[54] **METHOD FOR ULTRASONIC INSPECTION OF WELDS**
[54] **PROCEDE POUR INSPECTION ULTRASONORE DE SOUDURES**
[72] DUCHARME, PHILIP, CA
[72] JACQUES, FREDERIC, CA
[71] ABSOLUTE NDE INTERNATIONAL INC., CA
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[54] **INTERNAL GIRTH WELD LIQUID COATING CART**
[54] **CHARIOT D'APPLICATION DE REVETEMENT LIQUIDE SUR DES SOUDURES CIRCULAIRES INTERNES**
[72] BENEDIK, JOSEF, CA
[72] MARKARIAN, ARMEN, CA
[72] MORDARSKI, JOSEPH G., CA
[72] REDMOND, MARK, CA
[71] SHAWCOR LTD., CA
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[54] **SYSTEME ET PROCEDE DE DETERMINATION D'UN FICHIER MULTIMEDIA PREFERE SUR LA BASE D'UN EMPLACEMENT**
[72] BOUCHARD, JEAN PHILIPPE, CA
[72] HYMEL, JAMES ALLEN, CA
[71] RESEARCH IN MOTION LIMITED, CA
[85] 2013-01-24
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[25] EN
[54] **PIEZORESISTIVE LOAD SENSOR**
[54] **CAPTEUR DE CHARGE PIEZORESISTIF**
[72] BENFIELD, DAVID, CA
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[54] **SYSTEME, APPAREIL ET PROCEDE DE SECURISATION DE DONNEES ELECTRONIQUES INDEPENDAMMENT DE LEUR LOCALISATION**
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[54] **DETERMINATION SIMULTANEE DE MULTIPLES ANALYTES DANS UN SYSTEME DE DISTRIBUTION D'EAU INDUSTRIEL**
[72] XIAO, CAIBIN, US
[72] CHEN, BINGZHI, US
[72] YU, CHUNBO, CN
[72] XU, HONG, CN
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[72] CLASEN, PATRICK, US
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[71] ECOTECH MARINE, LLC, US
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[54] **DISPOSITIF DE DECOMPOSITION DE LA HOUILLE EQUIPE D'UN CHAUFFAGE ELECTRIQUE**
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[72] WANG, XIBIN, CN
[72] HUANG, XIANGYUN, CN
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[54] **PROCEDE DE PROTECTION DE TUBES D'ECHANGEUR THERMIQUE DANS DES INSTALLATIONS DE CHAUDIERE A VAPEUR, CORPS MOULE, TUBE D'ECHANGEUR THERMIQUE ET INSTALLATION DE CHAUDIERE A VAPEUR**
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[72] PUTZ, THOMAS, DE
[72] KIENZLE, ANDREAS, DE
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[54] **MELANGEUR-DECANTEUR, DISPOSITIF COMPRENANT AU MOINS DEUX MELANGEURS-DECANTEURS ET PROCEDE DE MESURE ET DE CONTROLE DU RAPPORT VOLUMETRIQUE O/A ET DU TEMPS DE DESENGAGEMENT DES PHASES ORGANIQUE ET AQUEUSE DANS UNE DISPERSION**
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[54] **MOULES POUR DISPOSITIFS OPHTALMIQUES FORMES A PARTIR D'UN POLYMERE D'ALCOOL VINYLIQUE HAUTEMENT AMORPHE, DISPOSITIFS OPHTALMIQUES MOULES DANS CEUX-CI ET PROCEDES APPARENTES**
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[71] COOPERVISION INTERNATIONAL HOLDING COMPANY, LP, BB
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[72] ROBINSON, ALAN JAMES, GB
[72] SHAW, ANDREW CHARLES, GB
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[54] **NOUVEAU PROCEDE DE PREPARATION D'INTERMEDIAIRES UTILISES POUR PRODUIRE DES INHIBITEURS DE L'ENDOPEPTIDASE NEUTRE (EPN)**
[72] HOOK, DAVID, CH
[72] RISS, BERNHARD, CH
[72] ZHOU, JIANGUANG, CN
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[54] **PROCEDE POUR DEMARRER UN FOUR DE FRITTAGE, ET EQUIPEMENT DE FRITTAGE**
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[71] OUTOTEC OYJ, FI
[85] 2013-01-24
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[54] **PROCEDE DESTINE AU FRITTAGE CONTINU D'UN MATERIAU MINERAL ET EQUIPEMENT DE FRITTAGE**
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[54] **DISPOSITIF DE PISTON ROTATIF OSCILLANT DE FACON CIRCONFERENTIELLE**
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[72] WEILNAU, STEPHEN M., US
[72] COCKROFT, SCOTT R., US
[72] YEAGER, BILLY J., US
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[54] **PROCEDE D'ETABLISSEMENT DE COMMUNICATION, STATION DE BASE RADIO ET STATION MOBILE**
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[71] FUJITSU LIMITED, JP
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[54] **PROCEDE DE DECODAGE D'IMAGE, PROCEDE DE CODAGE D'IMAGE, DISPOSITIF DE DECODAGE D'IMAGE, DISPOSITIF DE CODAGE D'IMAGE, PROGRAMME ET CIRCUIT INTEGRE**
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[72] NISHI, TAKAHIRO, JP
[72] SHIBAHARA, YOUJI, JP
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[54] **TETE DE DISTRIBUTION D'UN LIQUIDE GOUTTE A GOUTTE**
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[54] **APPAREIL DE COMMANDE ET PROCEDE DE COMMANDE POUR MACHINE ROTATIVE A COURANT ALTERNATIF**
[72] KATO, SHO, JP
[72] YAMASAKI, HISANORI, JP
[72] KONO, MASAKI, JP
[72] HATANAKA, KEITA, JP
[71] MITSUBISHI ELECTRIC CORPORATION, JP
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[54] **POLYMERE PHENOL-FORMALDEHYDE COMPRENANT DES NANOTUBES DE CARBONE, SON PROCEDE DE FABRICATION ET PRODUITS DERIVES DE CELUI-CI**
[72] ZHANG, YAOLIN, CA
[72] CHENG, FUYONG, CA
[72] WANG, XIANG-MING, CA
[72] FENG, MARTIN, CA
[72] BRUNETTE, GILLES, CA
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[54] **PROCEDE ET SYSTEME DE PRE-POPULATION DE COMMUNAUTE INTERNET**
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[72] IRVING, CATHLEEN, US
[71] AVON PRODUCTS, INC., US
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[54] **COMPOSITIONS A BASE DE DIPROPIONATE DE BECLOMETHASONE ENFERMEES DANS DES MICROSPHERES GASTRO-RESISTANTES A LIBERATION MODIFIEE ET LEUR PROCEDE DE PRODUCTION**
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[54] **PROCEDES, SYSTEMES, DISPOSITIFS ET LOGIQUE DE TRAITEMENT ASSOCIEE PERMETTANT DE GENERER DES IMAGES ET DE LA VIDEO STEREOSCOPIQUES**
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[71] EXTREME REALITY LTD., IL
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[54] **LIAISON DE SCRIPT DECLARATIF DE CANAL VIRTUEL**
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[72] UGUR, KEMAL, FI
[72] HALLAPURO, ANTTI OLLI, FI
[71] NOKIA CORPORATION, FI
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[54] **ELECTRODE POUR PILE A COMBUSTIBLE**
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[72] YLINEN, HEIKKI, FI
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[54] **PREDICTION D'UNE SESSION D'ACTIVITE VISANT A OPTIMISER L'UTILISATION D'UN RESEAU MOBILE ET A AMELIORER L'EXPERIENCE DE L'UTILISATEUR**
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[54] **SYSTEME DE TRAITEMENT DES EFFLUENTS GAZEUX COMPORTANT UN EQUIPEMENT D'ELIMINATION DE CO2**
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[72] NAKAMOTO, TAKANORI, JP
[72] ODA, NAOKI, JP
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[54] **PROCEDE DE SELECTION D'UN INTERCALAIRE POUR UN AMORTISSEMENT VIBRO-ACOUSTIQUE, INTERCALAIRE ET VITRAGE COMPRENANT UN TEL INTERCALAIRE**
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[54] **FILMS OU REVETEMENTS REFLECHISSANTS AUTOASSEMBLABLES A BASE DE COPOLYMERES SEQUENCES, LEURS PROCEDES DE FABRICATION ET LEUR UTILISATION**
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[72] PRYKE, ANDREW, GB
[72] TZOKOVA, NADEJDA, GB
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[54] **RECOMBINANT BACTERIUM AND USES THEREOF**
[54] **BACTERIE RECOMBINANTE ET SES UTILISATIONS**
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[72] KRISHNAN, LAKSHMI, CA
[72] TZELEPIS, FANNY, CA
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[54] **RECEPTACLE DESTINE A LA GESTION DES ORDONNANCES PHARMACEUTIQUES, DES SOINS ET DES SERVICES**
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[71] COGESTOR INC., CA
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[54] **NOUVEAU CAPTEUR INCRUSTE DE CONTRAINTE 3D ET DE TEMPERATURE PAR MANIPULATION D'UN DOPAGE AU SILICIUM**
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[54] **PROCEDE ET APPAREIL POUR LA POSE ENDOLUMINALE DE DISPOSITIFS INTRAVASCULAIRES**
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[54] **MISE EN □UVRE DISTRIBUEE D'UNE POLITIQUE DYNAMIQUE DE TRAFIC SANS FIL**
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[72] LUNA, MICHAEL, US
[71] SEVEN NETWORKS, INC., US
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[54] **GESTION DU TRAFIC SENSIBLE AU CONTEXTE VISANT A LA PRESERVATION DES RESSOURCES DANS UN RESEAU SANS FIL**
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[72] LUNA, MICHAEL, US
[71] SEVEN NETWORKS, INC., US
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[54] **MISE EN MEMOIRE CACHE DISTRIBUEE POUR LA GESTION DES RESSOURCES ET DU TRAFIC SUR UN RESEAU MOBILE**
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[72] JAMBEKAR, GIRISH UMAKANT, IN
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[54] **PROCEDE ET DISPOSITIF POUR INSPECTER UN FILETAGE D'UN RACCORD TUBULAIRE UTILISE DANS L'INDUSTRIE PETROLIERE**
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[72] CROSS, NIGEL, GB
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[71] VALLOUREC MANNESMANN OIL & GAS FRANCE, FR
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[54] **SYSTEME ET PROCEDE POUR LA COMPRESSION DE DONNEES AU MOYEN D'UN RESEAU PREDIFFUSE PROGRAMMABLE PAR L'UTILISATEUR**
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[72] PELL, OLIVER, GB
[72] ERGAS, RAYMOND, US
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[54] **ENSEMBLE LASER A ABSORBEUR DE CHOCS**
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[54] **LENTILLE CONVEXO-CONCAVE LIQUIDE A PAROI CONVEXO-CONCAVE EN SEGMENTS DE TORE CONVEXES**
[72] PUGH, RANDALL B., US
[72] OTTS, DANIEL B., US
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[72] GRUSKIN, ELLIOTT, US
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[54] **COMPOSITIONS PHARMACEUTIQUES POUR LE TRAITEMENT DU DYSFONCTIONNEMENT DIASTOLIQUE VENTRICULAIRE GAUCHE COMPRENANT UN COMPLEXE DE PEPTIDES/PHOSPHOLIPIDES D'APOLIPOPROTEINES**
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[54] **SYSTEME, PROCEDE ET PROGRAMME D'ORDINATEUR POUR PERMETTRE UNE SIGNATURE ET UNE DEDICACE D'OBJETS D'INFORMATION**
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[72] JONES, REINALDO C., US
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[72] SMITH, EARL LEO, III, US
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[72] DALERBA, PIERO D., US
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[72] NOLTE, BERT, DE
[72] SCHUNK, STEFAN, DE
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[72] BAHRENBERG, GREGOR, DE
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[72] ETTENBERG, SETH, US
[72] GARNER, ANDREW PAUL, US
[72] HAUBST, NICOLE, DE
[72] KUNZ, CHRISTIAN CARSTEN SILVESTER, DE
[72] REISINGER SPRAGUE, ELIZABETH ANNE, US
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[72] ZEHENTBAUER, BERND, DE
[71] SIEMENS AKTIENGESELLSCHAFT, DE
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[72] BUSSAT, PHILIPPE, CH
[72] LAMY, BERNARD, CH
[72] CHERKAOUI, SAMIR, CH
[72] GUILBERT-BRIGGER, IRENE, CH
[71] BRACCO SUISSE SA, CH
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[54] **ANTICORPS ANTI-TENASCINE C A2 ET PROCEDES D'UTILISATION**
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[72] HOSSE, RALF, CH
[72] KLEIN, CHRISTIAN, CH
[72] MOESSNER, EKKEHARD, CH
[72] NICOLINI, VALERIA G., CH
[72] UMANA, PABLO, CH
[71] ROCHE GLYCART AG, CH
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[72] NEUPERT, KLAUS, DE
[72] OBERMAYR, MARTIN, DE
[72] STARK, MARTIN, DE
[72] WATZINGER, JOSEF, DE
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[72] LANGE, UDO, DE
[72] BEHL, BERTHOLD, DE
[72] HORNBERGER, WILFRIED, DE
[72] MEZLER, MARIO, DE
[72] POHLKI, FRAUKE, DE
[72] TURNER, SEAN, DE
[72] HUTCHINS, CHARLES, US
[71] ABBOTT GMBH & CO. KG, DE
[71] ABBOTT LABORATORIES, US
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[54] **DERIVES D'AMINOINDANE, COMPOSITIONS PHARMACEUTIQUES RENFERMANT CES DERNIERS ET UTILISATION DESDITS DERIVES EN THERAPIE**
[72] LANGE, UDO, DE
[72] AMBERG, WILHELM, DE
[72] OCHSE, MICHAEL, DE
[72] POHLKI, FRAUKE, DE
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[72] HUTSELL, JENNIFER, US
[72] RAMACHANDRAN, SINDHU, US
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[72] VER DONCK, LUC AUGUST LAURENTIUS, BE
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[72] RAEDERER, MARC, CH
[71] NESTEC S.A., CH
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[72] SULLIVAN, RICHARD J., US
[72] KOHLI, RAJNISH, US
[71] COLGATE-PALMOLIVE COMPANY, US
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[54] **AMELIORATION DE STRUCTURE DE SUPPORT POUR BARRIERE ANTI-BRUIT DANS LAQUELLE LES FONDATIONS ET LES PILIERS DE SOUTIEN SONT FAITS D'UN SEUL ELEMENT, ET PROCEDE D'ASSEMBLAGE DE CELLE-CI**
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[72] BANJONGPANITH, PASITH, CA
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[72] AMBERG, WILHELM, DE
[72] OCHSE, MICHAEL, DE
[72] BEHL, BERTHOLD, DE
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[72] FUJINAMI, MASANORI, JP
[72] TOYOTA, TARO, JP
[72] TAMURA, YUTAKA, JP
[72] AOKI, AKIRA, JP
[72] MURAKI, YUTAKA, JP
[72] ONOUE, KAZUKI, JP
[71] NATIONAL UNIVERSITY CORPORATION CHIBA UNIVERSITY, JP
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[54] **COMPOSITIONS ET PROCEDES D'AMELIORATION DE L'EFFICACITE DES TRAITEMENTS SYSTEMIQUES, HIPEC ET IP CONTRE LE CANCER**
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[72] HOFFMAN, KEITH B., US
[71] CHEMOTHERAPEUTICS, LLC, US
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[54] **DISPOSITIF DE COMMANDE D'AUBES PIVOTANTES DE TURBOMACHINE**
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[72] LALANNE, BERNARD, FR
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[72] BERKHOUT, SIMON PETER MARIA, NL
[72] REM, PETER CARLO, NL
[71] INASHCO R&D B.V., NL
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[54] **ARYLSULFONAMIDE DERIVATIVES, COMPOSITIONS, AND METHODS OF USE**
[54] **DERIVES D'ARYLSULFONAMIDE, COMPOSITIONS EN CONTENANT ET LEURS METHODES D'UTILISATION**
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[72] COLLINS, STEPHEN, US
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[71] NEUROTHERAPEUTICS PHARMA, INC., US
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[54] **DERIVES ANTICANCEREUX, LEUR SYNTHESE ET LEURS APPLICATIONS THERAPEUTIQUES**
[72] COMMERCON, ALAIN, FR
[72] GAUZY-LAZO, LAURENCE, FR
[72] HUBERT, PHILIPPE, FR
[71] SANOFI, FR
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[54] **MILIEU DE CONTRASTE POUR ULTRASONS SPECIFIQUES A UN ANTIGENE, SON PROCEDE D'ELABORATION ET SES APPLICATIONS**
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[72] SANDRI, MONICA, IT
[72] PRESSATO, DANIELE, IT
[72] RIVAS REY, JOSE, ES
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[72] GUERRERO, JOSE VICTOR, US
[72] MACDONALD, DUNCAN CHARLES, US
[72] NORMAN, JASON B., US
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[72] WEAVER, DALTON R., III, US
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[72] HAIDER, STEFAN, AT
[72] ROTTENSTEINER, HANSPETER, AT
[72] IVENS, ANDREAS, CH
[72] TURECEK, PETER, AT
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[72] YAGI, YASUYUKI, JP
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[54] **PROCEDE ET APPAREIL POUR LA DETERMINATION D'UNE REGLE APPLICABLE A UN EQUIPEMENT D'UTILISATEUR, FOURNISSANT UNE AIDE MUTUELLE DANS UNE ZONE DE FONCTIONNEMENT D'ENTREPRISE VISITEED'UN SYSTEME D'EVOLUTION A LONG TERME**
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[72] FREDERICKS, ROBERT A., US
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[72] ASENG, JACQUELINE, US
[71] CRAYOLA, LLC, US
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[71] NOVO PLASTICS INC., CA
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[54] **SYSTEME DE DETECTION ELECTROENCEPHALOGRAPHIQUE D'UNE INADEQUATION ENTRE L'ETAT D'UN PATIENT PLACE SOUS ASSISTANCE VENTILATOIRE ET LE REGLAGE DE LA MACHINE UTILISEE POUR CETTE ASSISTANCE, ET UTILISATION DE CETTE DETECTION POUR L'ADAPTATION DU REGLAGE**
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[72] RAUX, MATHIEU, FR
[72] TYVAERT, LOUISE, FR
[71] UNIVERSITE PIERRE ET MARIE CURIE (PARIS 6), FR
[71] ASSISTANCE PUBLIQUE-HOPITAUX DE PARIS, FR
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[72] AGRAWAL, GAURAV, US
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[54] **PROCEDE ET SYSTEME PERMETTANT DE DETERMINER LA QUALITE DE SERVICE D'UNE PORTEUSE EN REPONSE A UN EVENEMENT D'URGENCE**
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[72] MAROCCHI, JAMES A., US
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[54] **PROCEDE DE PRODUCTION DE NANOCRISTAUX DE CELLULOSE A PARTIR DE DECHETS CONTENANT DE LA CELLULOSE**
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[72] HEYMAN, ARNON, IL
[72] LAPIDOT, SHAUL, IL
[72] MEIROVITCH, SIGAL, IL
[72] NEVO, YUVAL, IL
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[72] KUMAR, SARIDI MADHAVA DILEEP, IN
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[54] **METHOD FOR GENE INTRODUCTION INTO HORDEUM PLANT USING AGROBACTERIUM, AND METHOD FOR PRODUCTION OF TRANSFORMED PLANT OF HORDEUM PLANT**
[54] **PROCEDE POUR LE TRANSFERT GENIQUE DANS UNE PLANTE APPARTENANT AU GENRE HORDEUM A L'AIDE D'UNE BACTERIE AGROBACTERIUM ET PROCEDE DE PRODUCTION DE PLANTE TRANSGENIQUE POUR UNE PLANTE APPARTENANT AU GENRE HORDEUM**
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[72] ISHIDA, YUJI, JP
[71] JAPAN TOBACCO INC., JP
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[54] **UTILISATION D'UN MELANGE DE BACTERIES PROBIOTIQUES DANS UN MELANGE AVEC DES ACIDES GRAS A CHAINE COURTE**
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[54] **DISPOSITIF D'ALIMENTATION EN SEL MEDICAL MICRONISE**
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[54] **DISPOSITIF DE MESURE DE CONTRAINTE A RAYONS X**
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[72] MUNEKAWA, SHIGERU, JP
[71] RIGAKU CORPORATION, JP
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[54] **PROCESS FOR PRODUCING CARBOXYL-CONTAINING POLYMER COMPOSITION, AND CARBOXYL-CONTAINING POLYMER COMPOSITION**
[54] **PROCEDE DE FABRICATION D'UNE COMPOSITION DE POLYMERE A TENEUR EN CARBOXYLE, ET COMPOSITION DE POLYMERE A TENEUR EN CARBOXYLE**
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[72] MORIMITSU, YUICHIRO, JP
[72] TAKEMORI, SHINICHI, JP
[72] SUZUKI, MASAHIRO, JP
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[54] **DISPOSITIF RECEPTEUR, PROCEDE DE RECEPTION, PROGRAMME ET SYSTEME DE DIFFUSION**
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[54] **DISPOSITIF, SYSTEME ET PROCEDE D'URGENCE REPONDANT AUX CHUTES**
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[54] **METHOD FOR FORMING LIFTING FORCE FOR AN AIRCRAFT AND WING PROFILE FOR REALIZING SAID METHOD (ALTERNATIVES)**
[54] **PROCEDE DE CREATION D'UNE FORCE ASCENSIONNELLE D'UN AERONEF ET PROFILS D'AILE POUR SA MISE EN OEUVRE**
[72] BAZIEV, DZHABRAIL KHARUNOVICH, RU
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[54] **BOITE A L'EPREUVE DES ENFANTS POUR DES OBJETS ET DECOUPE**
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[54] **RECEIVER, RECEPTION METHOD, TRANSMITTER, TRANSMISSION METHOD, PROGRAM AND BROADCASTING SYSTEM**
[54] **APPAREIL RECEPTEUR, METHODE DE RECEPTION, APPAREIL EMETTEUR, METHODE D'EMISSION, PROGRAMME ET SYSTEME DE RADIODIFFUSION**
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[72] HATTORI, SHINOBU, JP
[72] DEWA, YOSHIHARU, JP
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[54] **DENTAL DEVICE ADAPTER SYSTEM, DENTAL HYGIENE SYSTEM, AND METHOD OF OPERATING A DENTAL HYGIENE SYSTEM**
[54] **SYSTEME D'ADAPTATEUR DE DISPOSITIF DENTAIRE, SYSTEME D'HYGIENE DENTAIRE, ET METHODE DE COMMANDE D'UN SYSTEME D'HYGIENE DENTAIRE**
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[71] DENTSPLY INTERNATIONAL INC., US
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[72] SENSABAUGH, CYNTHIA F., US
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[54] **DISPOSITIF ET PROCEDE DE TRANSMISSION, DISPOSITIF ET PROCEDE DE RECEPTION ET SYSTEME DE TRANSMISSION ET DE RECEPTION**
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[54] **PROCEDE ET APPAREIL PERMETTANT DE DEMOULER ET DE PALETTISER DES BLOCS DE BETON COULE**
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[71] DENTSPLY INTERNATIONAL INC., US
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[54] **DISPOSITIF AINSI QUE PROCEDE DE CODAGE, ET DISPOSITIF AINSI QUE PROCEDE DE DECODAGE**
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[72] TAKAHASHI, YOSHITOMO, JP
[72] YONEMITSU, JUN, JP
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[54] **ADHESIF MOUSSABLE EN DEUX PARTIES AYANT UNE TENEUR RENOUVELABLE POUR DES MEMBRANES RENFORCEES PAR UNE NAPPE**
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[72] MAZOROW, WAYNE, US
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[72] MILLER, JOHN WILLIAM, US
[71] ADCO PRODUCTS, INC., US
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[54] **SYSTEME DE COMMANDE DE SOUPAPE DE SURETE ET PROCEDE D'UTILISATION**
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[54] **SYSTEME ET PROCEDE DE CAPTEUR A UTILISER AVEC VEHICULE A GUIDAGE AUTOMATIQUE (VGA)**
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[54] **FLAT-HIERARCHY SYSTEM FOR CONDITION-BASED MONITORING OF DISTRIBUTED EQUIPMENT**
[54] **SYSTEME A UN SEUL NIVEAU HIERARCHIQUE PERMETTANT UNE SURVEILLANCE DE L'ETAT DE L'EQUIPEMENT DISTRIBUE**
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[72] DUCHATEAU-NGUYEN, GUILLEMETTE, CH
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[72] PALERMO, GIUSEPPE, CH
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[72] MACK, AMANDA, US
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[54] **PROCEDE ET APPAREIL PERMETTANT DE CONTROLER L'ECOULEMENT GAZEUX PAR L'INTERMEDIAIRE D'UN ENSEMBLE SOUPAPE DE DETENTE DES GAZ**
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[72] STECKMANN, DIRK, US
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[54] **DISPOSITIF DENTAIRE A EMISSION DE LASER ET PROCEDES ASSOCIES**
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[72] WACLAWIK, BART, US
[72] PARKER, WILLIAM S., US
[71] DENTSPLY INTERNATIONAL INC., US
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[54] **PROCEDE DE RESTAURATION DE L'ACTIVITE D'UN CATALYSEUR D'HYDROTRAITEMENT USE, CATALYSEUR D'HYDROTRAITEMENT USE A ACTIVITE D'HYDROTRAITEMENT RESTAUREE, ET PROCEDE D'HYDROTRAITEMENT**
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[72] GANJA, ED, US
[72] TORRISI, SALVATORE PHILIP, US
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[54] **APPAREIL DE SERRAGE D'ORGANES DE FIXATION FILETES**
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[72] HOOVER, DOREEN R., US
[71] STERLING INTERNATIONAL, INC., US
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[54] **REDUCTION DE LA DIMENSIONNALITE DU PROBLEME DE L'INVERSION CONJOINTE**
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[72] SALTZER, REBECCA L., US
[71] EXXONMOBIL UPSTREAM RESEARCH COMPANY, US
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[72] SATWICZ, JEFFREY T., US
[71] BIG BELLY SOLAR, INC., US
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[54] **AMORTISSEURS GENERATEURS D'ELECTRICITE**
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[72] ZUO, LEI, US
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[54] **FEUILLE DE SUPPORT POUR MODULES PHOTOVOLTAIQUES**
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[72] AVISON, DAVID WILLIAM, US
[72] MANNARINO, FRANK ANTHONY, US
[72] LIM, SAMUEL, US
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[72] KADAM, KIRAN, US
[72] MARTIN, CHERYL A., US
[71] RENMATIX, INC., US
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[54] **PRODUIT PAPETIER PRESENTANT DES PROPRIETES PHYSIQUES UNIQUES**
[72] POLAT, OSMAN, US
[72] SHEEHAN, JEFFREY GLEN, US
[71] THE PROCTER & GAMBLE COMPANY, US
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[54] **SYSTEME, DISPOSITIF ET PROCEDE D'ORIENTATION D'ECHANTILLON DE CAROTTE**
[72] KLASS, MICHAEL ALAN, AU
[72] WILKINSON, BRETT JAMES, AU
[72] STEWART, GORDON HENDERSON, AU
[72] HEJLEH, KHALED MUFID YOUSEF, AU
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[54] **TRI DE MATERIAU EXTRAIT DE MINES**
[72] WELLWOOD, GRANT ASHLEY, AU
[72] KINGMAN, SAMUEL, GB
[72] DIMITRAKIS, GEORGIOS, GB
[72] DODDS, CHRISTOPHER, GB
[71] TECHNOLOGICAL RESOURCES PTY. LIMITED, AU
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[54] **PRODUIT PAPIER PRESENTANT DES PROPRIETES PHYSIQUES UNIQUES**
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[71] THE PROCTER & GAMBLE COMPANY, US
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[54] **REPERAGE DES OS AU MOYEN D'UN CAPTEUR DE GYROSCOPE EN CHIRURGIE ASSISTEE PAR ORDINATEUR**
[72] AMIOT, LOUIS-PHILIPPE, CA
[72] ZUHARS, JOEL, US
[72] PROULX, CATHERINE, CA
[72] VALIN, MYRIAM, CA
[72] NGUYEN, TIN, CA
[72] PELLETIER, BENOIT, CA
[72] DUVAL, KARINE, CA
[72] RICHARD, ALAIN, CA
[72] KIBLAWI, RULA, CA
[72] BOUTIN, YANNICK, CA
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[54] **APPAREIL FORMANT UNE POCHE DE STOMIE A OUVERTURE REFERMABLE**
[72] WOLRICH, DOUGLAS HAROLD, CA
[71] COLO-MAJIC ENTERPRISES LTD., CA
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[54] **CATHETER A BALLONNET POUR CRYOABLATION ET METHODE ASSOCIEE**
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[72] LITTRUP, PETER, US
[72] NYDAM, BARRON, US
[72] NYDAM, WILLIAM, US
[71] CRYOMEDIX, LLC, US
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[54] **GRILLE DE COMBUSTION A POUSSEE REFROIDIE PAR EAU A ENTRAINEMENT PARALLELE**
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[71] DOIKOS INVESTMENTS LTD., GB
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[72] SEWART, BRUCE, CA
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[72] MCFARLANE, BLAINE, CA
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[72] DUNN, JIM, CA
[72] HALAJKO, TERRY, CA
[71] KOR ECOLOGIC INC., CA
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[54] **ASPERGILLUS CODANT POUR DES BETA-GLUCOSIDASES ET ACIDES NUCLEIQUES CODANT POUR CELLES-CI**
[72] TELLER, PHILIP, DK
[72] LUBECK, PETER S., DK
[72] SØRENSEN, ANNETTE, DK
[72] AHRING, BIRGITTE K., US
[71] CLEANVANTAGE LLC, US
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[54] **MODULATEURS D'AZADECALINE PYRIDYL-AMINE**
[72] CLARK, ROBIN, US
[72] JOHNSON, TONY, GB
[72] HUNT, HAZEL, GB
[72] MCDONALD, IAN, GB
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[54] **SYSTEME ET PROCEDE DE COMMANDE D'ENSEMENCEMENT**
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[72] BEYER, KEITH, US
[72] SCHLIPF, BEN, US
[72] KOCH, JUSTIN, US
[71] PRECISION PLANTING, INC., US
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[54] **METHODES DE TRAITEMENT ET/OU D'ATTENUATION DE MALADIES ET/OU TROUBLES NEURODEGENERATIFS**
[72] SHYU, WOEI-CHERNG, TW
[72] LIN, SHINN-ZONG, TW
[72] WANG, HSIAO-JUNG, TW
[72] JOHE, KARL K., US
[71] NEURALSTEM, INC., US
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[71] LIN, SHINN-ZONG, TW
[71] WANG, HSIAO-JUNG, TW
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[54] **MODULE DE COMMANDE POURVU D'UNE BAGUE D'ARRET POUR ASSEMBLAGE DE CONNEXION**
[72] BRASE, RANDALL LEE, US
[72] FURGANG, ROGER EVAN, US
[72] TONG, ROBERT RANDALL, US
[71] BOSTON SCIENTIFIC NEUROMODULATION CORPORATION, US
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[72] HINES, ROBERT WINFRED, US
[72] BAILEY, JONATHAN JAMES, US
[72] CONE, LESLIE GENE, US
[71] DRIFIRE, LLC, US
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[54] **SUBSTRATS METALLIQUES PRESENTANT DES NANOTUBES DE CARBONE DEVELOPPES SUR CEUX-CI ET LEURS PROCEDES DE PRODUCTION**
[72] SHAH, TUSHAR K., US
[72] MALET, BRANDON KYLE, US
[72] PATEL, JIGAR M., US
[71] APPLIED NANOSTRUCTURED SOLUTIONS, LLC, US
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[54] **ANTICORPS HUMANISES SURS ET FONCTIONNELS**
[72] PFEIFER, ANDREA, CH
[72] MUHS, ANDREAS, CH
[72] ADOLFSSON, OSKAR, CH
[72] WATTS, RYAN J., US
[71] AC IMMUNE S.A., CH
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[54] **METAL SUBSTRATES HAVING CARBON NANOTUBES GROWN THEREON AND METHODS FOR PRODUCTION THEREOF**
[54] **SUBSTRATS METALLIQUES PORTANT DES NANOTUBES DE CARBONE SYNTHETISES SUR LEUR SURFACE ET LEURS PROCEDES DE PRODUCTION**
[72] SHAH, TUSHAR K., US
[72] MALET, BRANDON KYLE, US
[72] PATEL, JIGAR M., US
[71] APPLIED NANOSTRUCTURED SOLUTIONS, LLC, US
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[54] **COMPOSITIONS AND METHODS FOR MITIGATING ADVERSE EFFECTS OF EXPOSURE TO CHLORINATING AND/OR BROMINATING AGENTS**
[54] **COMPOSITIONS ET PROCEDES POUR ATTENUER LES EFFETS INDESIRABLES DE L'EXPOSITION A DES AGENTS DE CHLORATION ET/OU DE BROMATION**
[72] CHADEAYNE, ANDREW R., US
[71] CHADEAYNE, ANDREW R., US
[85] 2013-01-28
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[54] **METHOD FOR PRODUCING CRUDE TALL OIL BY SOAP WASHING WITH CALCIUM CARBONATE REMOVAL**
[54] **PROCEDE POUR LA PRODUCTION D'HUILE DE PIN BRUTE PAR LAVAGE DU SAVON AVEC ELIMINATION DE CARBONATE DE CALCIUM**
[72] BOWLES, ROBERT E., US
[72] FORAN, DOUGLAS C., US
[72] GRIFFIN, JOSEPH H., US
[72] SWANN, EDWIN F., US
[71] ARIZONA CHEMICAL COMPANY, LLC, US
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[54] **HYDROXYDE METALLIQUE OXYDE MIXTE ET SON PROCEDE DE PRODUCTION**
[72] NIITTYKOSKI, JANNE, FI
[72] ERIKSSON, MARTEN, FI
[71] OMG KOKKOLA CHEMICALS OY, FI
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[54] **SELECTION DE DONNEES DE GESTION SUR LA BASE D'ATTRIBUTS**
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[71] AB INITIO TECHNOLOGY LLC, US
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[54] **FORMULATIONS D'ENCRE A CHANGEMENT DE COULEUR REVERSIBLE ET LINGETTES NON TISSEES**
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[72] BERNARDO, ERNANI, US
[71] ILLINOIS TOOL WORKS INC., US
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[54] **METHOD AND APPARATUS FOR VISUALIZING CONTRACTION STRESS FROM CURABLE MATERIALS**
[54] **PROCEDE ET APPAREIL PERMETTANT DE VISUALISER LA CONTRAINTE DE CONTRACTION DE MATERIAUX DURCISSABLES**
[72] JIN, XIAOMING, US
[72] BERTRAND, LOUIS, US
[72] DAI, QIZHOU, US
[71] DENTSPLY INTERNATIONAL INC., US
[85] 2013-01-28
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[54] **INHIBITEURS ANTI-DESPR COMME AGENTS THERAPEUTIQUES POUR L'INHIBITION DE L'ANGIOGENESE PATHOLOGIQUE ET DE L'INVASIVITE DES CELLULES TUMORALES ET POUR L'IMAGERIE MOLECULAIRE ET L'ADMINISTRATION CIBLEE**
[72] RUIZ-OPAZO, NELSON, US
[72] HERRERA, VICTORIA L.M., US
[71] TRUSTEES OF BOSTON UNIVERSITY, US
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[54] **PROCEDE POUR SYNTHETISER PAR DEPOT CHIMIQUE EN PHASE VAPEUR UNE MATIERE, EN PARTICULIER DU DIAMANT, AINSI QU'UN DISPOSITIF POUR L'APPLICATION DU PROCEDE**
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[54] **PROCEDE DE TRANSFORMATION DE BIOMASSE LIGNOCELLULOSIQUE OU DE CELLULOSE PAR DES CATALYSEURS ACIDES SOLIDES DE LEWIS A BASE D'OXYDE DE TUNGSTENE ET D'UN METAL CHOISI DANS LES GROUPES 8 A 11**
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[54] **METHOD FOR CLEANING UP MATERIALS THAT RESULT FROM THE RECYCLING OF FURNITURE, IN PARTICULAR MATTRESSES, BED BASES AND SEATS**
[54] **PROCEDE D'ASSAINISSEMENT DE MATERIAUX ISSUS DU RECYCLAGE DE MEUBLES, NOTAMMENT DE MATELAS, DE SOMMIERS ET DE SIEGES**
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[72] TOUATI, SALIM, FR
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[54] **METHOD FOR RECYCLING FURNITURE MATERIALS, IN PARTICULAR MATTRESS, BOX-SPRING, AND SEAT MATERIALS, SHEET OF MATERIAL OBTAINED BY SUCH A METHOD, AND RELATED RECYCLING FACILITY**
[54] **PROCEDE DE RECYCLAGE DE PRODUITS D'AMEUBLEMENT, NOTAMMENT DE MATELAS, DE SOMMIERS ET DE SIEGES, NAPPE DE MATERIAU OBTENUE PAR UN TEL PROCEDE, ET INSTALLATION DE RECYCLAGE ASSOCIEE**
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[54] **PROCESS FOR CASTING CONCRETE WALL BLOCKS FOR USE WITH GEOGRIDS**
[54] **PROCEDE POUR COULER DES BLOCS DE PAROI EN BETON POUR L'UTILISATION AVEC DES GEO-GRILLES**
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[54] **METHOD FOR RECYCLING FURNITURE, IN PARTICULAR BED BASES, WEB OF MATERIAL OBTAINED BY SUCH A METHOD, AND ASSOCIATED RECYCLING INSTALLATION**
[54] **PROCEDE DE RECYCLAGE DE MEUBLES, NOTAMMENT DE SOMMIERS, NAPPE DE MATERIAU OBTENUE PAR UN TEL PROCEDE, ET INSTALLATION DE RECYCLAGE ASSOCIEE**
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[54] **DISPOSITIF DE DECOMPOSITION D'UNE MATIERE CHARBONNEUSE UTILISANT UNE CABINE A VIS**
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[54] **METHOD FOR DISINFECTING BEDDING ITEMS BY MICROWAVES, IN PARTICULAR MATTRESSES, AND RELATED FACILITY**
[54] **PROCEDE DE DESINFECTION D'ELEMENTS DE LITERIE PAR MICRO-ONDES, NOTAMMENT DE MATELAS, ET INSTALLATION ASSOCIEE**
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[54] **POLYMERES (METH)ACRYLIQUES PEIGNES AMPHIPHILES ET NON HYDROSOLUBLES**
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[72] REAGAN, JOSEPH ROBERT, US
[71] DENTSPLY INTERNATIONAL INC., US
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[72] BURK, ROBERT M., US
[72] IM, WHA BIN, US
[72] BEDDINGFIELD, FREDERICK C., US
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[71] SALTS HEALTHCARE LIMITED, GB
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[54] **PROCEDE ET SYSTEME DE COMMANDE ET DE SUIVI DE LA CHARGE DE MATERIAU TRANSPORTEE PAR UN TRANSPORTEUR D'ALIMENTATION EN CONTINU D'UN FOUR METALLURGIQUE, PARTICULIEREMENT UN FOUR ELECTRIQUE POUR LA PRODUCTION D'ACIER**
[72] ASSANTE, FRANCESCO ALBERTO MARIA, IT
[72] GIRELLI, RENATO, IT
[72] REALI, SILVIO MARIA, IT
[71] TENOVA S.P.A., IT
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[54] **DISPOSITIF DE SURVEILLANCE DE BROSSAGE DES DENTS**
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[72] KAUPPINEN, OSSI, FI
[72] VILJANEN, TEIJO, FI
[72] PUURUNEN, JUHA-PEKKA, FI
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[71] BBY SOLUTIONS, INC., US
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[72] RAMASAMY, KARTHIK, IN
[72] NALLAM, CHAKRAVARTHULA KALYAN NARASIMHAM, IN
[72] KOMARAVOLU, YAGNA KIRAN KUMAR, IN
[72] KALLAM, SUDHEER REDDY, IN
[72] GANJI, BALA HARSHA VARDHAN, IN
[72] BATHOJU, RAVINDRA CHARY, IN
[72] DEVI, BASANTHI, IN
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[54] **DISPOSITIF PERMETTANT D'INDIQUER LA QUANTITE DE POUSSIERE COLLECTEE, ET APPAREIL DE NETTOYAGE ELECTRIQUE EN ETANT EQUIPE**
[72] IWASA, TOORU, JP
[71] PANASONIC CORPORATION, JP
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[54] **DERIVES DE PROLINE SULFONAMIDE COMME ANTAGONISTES DES RECEPTEURS DE L'OREXINE**
[72] BOSS, CHRISTOPH, CH
[72] BROTSCHI, CHRISTINE, CH
[72] GATFIELD, JOHN, CH
[72] GUDE, MARKUS, CH
[72] HEIDMANN, BIBIA, CH
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[54] **RECEPTEUR NUMERIQUE DE DEPART D'UN SYSTEME AUTOMATIQUE DE COMMUNICATION BILATERALE (TWACS) ET PROCEDE ASSOCIE**
[72] RIEKEN, DAVID W., US
[71] ACLARA POWER-LINE SYSTEMS INC., US
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[72] XU, WENHUI, CN
[72] HAN, YAOCHUAN, CN
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[72] YANG, QINYAO, CN
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[54] **BALLONNET AVEC ELECTRODES DE SURFACE ET REFROIDISSEMENT INTEGRAL POUR ABLATION DE NERF RENAL**
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[72] KOBLISH, JOE, US
[72] HASTINGS, ROGER, US
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[72] HOWSON, WILLIAM, US
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[54] **TRAITEMENT DU SYNDROME METABOLIQUE ET DE L'INSULINO-RESISTANCE AVEC DES FLAVANONES D'AGRUMES**
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[72] ORNAGHI, ALBERTO, IT
[72] VALLERI, MARCO, IT
[72] MILAN, DANIELE, IT
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[72] BAYER, THOMAS, IL
[72] KOMLOS, CHAGAI, IL
[72] TOMER, GUY, IL
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[54] **UNITE DE VANNE A TROIS VOIES, CLAPET ANTI-RETOUR ET DISPOSITIF DE TRANSFERT DE MATIERE FLUIDE**
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[71] ABBVIE INC., US
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[54] **MATERIAU DE POLE NEGATIF POUR BATTERIE SECONDAIRE A ION LITHIUM, POLE NEGATIF POUR BATTERIE SECONDAIRE A ION LITHIUM ET BATTERIE SECONDAIRE A ION LITHIUM**
[72] NAKAMURA, NOBUSHIGE, JP
[72] ISHII, YOSHITO, JP
[72] HONBOU, HIDETOSHI, JP
[72] OKABE, KEIJI, JP
[72] IDA, YURIKO, JP
[71] HITACHI CHEMICAL COMPANY, LTD., JP
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[54] **RESINE DE LIANT DE TONER, TONER ET SON PROCEDE DE FABRICATION**
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[72] MUIRE III, LINWOOD BLANTON, JP
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[54] **ENDOPROTHESE HELICOIDALE FLEXIBLE COMPRENANT UN ELEMENT STRUCTURAL INTERMEDIAIRE**
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[71] CORDIS CORPORATION, US
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[54] **STENT HELICOIDAL FLEXIBLE AYANT UNE CARACTERISTIQUE STRUCTURELLE INTERMEDIAIRE**
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[54] **COLLAGEN POWDER AND/OR COLLAGEN-DERIVED POWDER, AND PRODUCTION METHOD FOR SAME**
[54] **POUDRE DE COLLAGENE ET/OU POUDRE DERIVEE DE COLLAGENE, ET PROCEDE DE PRODUCTION DE CELLE-CI**
[72] TANAKA, KEISUKE, JP
[72] OGURA, TAKAYUKI, JP
[72] HATTORI, SHUNJI, JP
[72] MATSUDA, KOICHI, JP
[72] KOBAYASHI, YOSHIKATSU, JP
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[72] KALANTAR, THOMAS H., US
[72] LIU, LEI, US
[72] SCHMIDT, DALE C., US
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[71] MATTERSMITHS TECHNOLOGIES LIMITED, NZ
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[54] **COMPOSITION PERMETTANT DE REGENERER DU TISSU NORMAL A PARTIR DE TISSU FIBREUX**
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[72] ISHIWATARI, HIROTOSHI, JP
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[72] BEETHAM, PETER R., US
[72] DE SCHOPKE, AURA, US
[72] DUMM, SARAH, US
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[54] **UTILISATION D'INHIBITEURS PEPTIDIQUES, APTES A PENETRER DANS LES CELLULES, DE LA VOIE DE TRANSDUCTION DU SIGNAL JNK POUR LE TRAITEMENT DE MALADIES OCULAIRES INFLAMMATOIRES CHRONIQUES OU NON-CHRONIQUES**
[72] COMBETTE, JEAN-MARC, FR
[72] DELOCHE, CATHERINE, CH
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[54] **IN-MOULD-FOAMING PROCESS USING A FOAMABLE MEDIUM WITH OUTER LAYERS, AND PLASTICS MOULDING OBTAINABLE THEREFROM**
[54] **PROCEDE DE MOUSSAGE DANS LE MOULE A L'AIDE D'UN AGENT MOUSSANT ET DES COUCHES DE REVETEMENT ET PIECE MOULEE EN MATIERE PLASTIQUE CORRESPONDANTE**
[72] KRAATZ, ARNIM, DE
[72] ZAJONZ, AXEL, DE
[72] ROTH, MATTHIAS ALEXANDER, DE
[72] ZIMMERMANN, RAINER (DECEASED), DE
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[54] **METHOD FOR DELIVERING AND DISPLAYING CONTENT ON A MOBILE DEVICE**
[54] **PROCEDE DE FOURNITURE ET DE REPRESENTATION D'UN CONTENU SUR UN DISPOSITIF MOBILE**
[72] DROZDOV, NIKITA MIKHAILOVICH, RU
[72] PETUKHOV, ANTON VALERYEVICH, RU
[71] OBSHCHESTVO S OGRANICHENNOY OTVETSTVENNOSTYU "TSENTR MOBILNOY REKLAMY", RU
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[71] VENETEC INTERNATIONAL, INC., US
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[54] **SYSTEME D'EVACUATION D'AGENT EN MODE MIXTE A CAPACITE D'EVACUATION D'AGENT MULTIPLE**
[72] REILLY, WILLIAM J., US
[72] THAU, LAWRENCE W., US
[71] VICTAULIC COMPANY, US
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[54] **BIO-MARQUEUR DE DIAGNOSTIC POUR IDENTIFIER DES FEMMES QUI PRESENTENT UN RISQUE D'ACCOUCHEMENT AVANT TERME**
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[72] SIMMONS, CHARLES F., JR., US
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[72] WITOWSKI, STEVEN RICHARD, US
[72] WESTLIN, WILLIAM FREDERICK, III, US
[72] TESTER, RICHLAND WAYNE, US
[71] CELGENE AVILOMICS RESEARCH, INC., US
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[54] **NOVEL AZO COMPOUND, AQUEOUS SOLUTION, INK COMPOSITION, INK FOR INKJET RECORDING, INKJET RECORDING METHOD, INK CARTRIDGE FOR INKJET RECORDING, AND INKJET RECORD**
[54] **NOUVEAU COMPOSE AZOIQUE, SOLUTION AQUEUSE, COMPOSE D'ENCRE, ENCRE POUR ENREGISTREMENT A JET D'ENCRE, PROCEDE D'ENREGISTREMENT A JET D'ENCRE, CARTOUCHE D'ENCRE POUR ENREGISTREMENT A JET D'ENCRE ET ENREGISTREMENT A JET D'ENCRE**
[72] TATEISHI, KEIICHI, GB
[72] FUJIE, YOSHIHIKO, GB
[72] TANAKA, SHIGEAKI, JP
[71] FUJIFILM CORPORATION, JP
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[54] **PROTECTIVE ADHESIVE FILM, METHOD OF ADHERING PROTECTIVE ADHESIVE FILM TO A DEVICE, AND DEVICE COMPRISING PROTECTIVE ADHESIVE FILM**
[54] **FILM ADHESIF PROTECTEUR, PROCEDE D'ADHERENCE DE FILM ADHESIF PROTECTEUR SUR DISPOSITIF ET DISPOSITIF COMPORTANT UN FILM ADHESIF PROTECTEUR**
[72] COHEN, LEWIS, US
[72] MALDONADO, JUAN, US
[72] MURAVYOV, IGOR, US
[72] WEBSTER, BRETT, US
[71] WRAPSOL ACQUISITION, LLC, US
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[54] **PROCEDE PERMETTANT DE METTRE EN ROUTE UN MOTEUR A INDUCTION MONOPHASE**
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[72] EHMSEN, ROBERT, DE
[72] LUNGEANU, FLORIN, DK
[72] FINK, RASMUS, DK
[72] BERTHELSEN, LARS, DK
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[54] **VIROLE EXTERNE DE COMPRESSEUR DE TURBOMACHINE AXIALE**
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[71] TECHSPACE-AERO S.A., BE
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[72] STAFFORD, FRED, US
[72] OLDSEN, JOHN G., US
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[71] FCI HOLDINGS DELAWARE, INC., US
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[54] **UTILISATIONS THERAPEUTIQUES DE 1-[2-(2,4-DIMETHYLPHENYLSULFANYL)PHENYL]PIPERAZINE**
[72] DRAGHEIM, MARIANNE, DK
[72] FLOREA, IOANA, DK
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[72] WESTCOTT, STEPHAN, GB
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[54] **A TOY BUILDING SET**
[54] **ENSEMBLE DE CONSTRUCTION DE JOUET**
[72] RYAA, JAN, DK
[71] LEGO A/S, DK
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[25] FR
[54] **DEVICE FOR DETECTING AND SIGNALING A CHANGE IN THE STATE OF A PUSH BUTTON**
[54] **DISPOSITIF DE DETECTION ET DE SIGNALEMENT DU CHANGEMENT D'ETAT D'UN BOUTON-POUSSOIR**
[72] MEFTAH, TEWFIK, FR
[72] GUILLOT, ALAIN, FR
[72] BENNI, DOMINIQUE, FR
[72] DESAPHIE, BERNARD, FR
[71] SCHNEIDER ELECTRIC INDUSTRIES SAS, FR
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[54] **A PAPERMAKING BELT WITH A KNUCKLE AREA FORMING A GEOMETRIC PATTERN THAT IS REPEATED AT EVER SMALLER SCALES TO PRODUCE IRREGULAR SHAPES AND SURFACES**
[54] **COURROIE DE FABRICATION DE PAPIER A ZONE D'ARTICULATION FORMANT UN MOTIF GEOMETRIQUE REPETE A DES ECHELLES TOUJOURS PLUS PETITES AFIN DE PRODUIRE DES FORMES ET DES SURFACES IRREGULIERES**
[72] POLAT, OSMAN, US
[72] TROKHAN, PAUL DENNIS, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2013-01-29
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[25] EN
[54] **USE OF SIGMA LIGANDS IN OPIOID-INDUCED HYPERALGESIA**
[54] **UTILISATION DE LIGANDS SIGMA DANS UNE HYPERALGIE INDUITE PAR DES OPIOIDES**
[72] VELA HERNANDEZ, JOSE MIGUEL, ES
[72] ZAMANILLO-CASTANEDO, DANIEL, ES
[72] PUIG RIERA DE CONIAS, MARGARITA, ES
[71] LABORATORIOS DEL DR. ESTEVE S.A., ES
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[54] **SEPARATING MACHINE AND METHOD**
[54] **MACHINE A SEPARER ET PROCEDE**
[72] HOPPE, JUERGEN, DE
[71] MODERNPACK HOPPE GMBH, DE
[85] 2013-01-30
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[54] **HYDROMETHANATION OF A CARBONACEOUS FEEDSTOCK**
[54] **HYDROMETHANISATION D'UNE CHARGE CARBONEE**
[72] RAMAN, PATTABHI K., US
[72] ROBINSON, EARL T., US
[72] SIRDESHPANDE, AVINASH, US
[71] GREATPOINT ENERGY, INC., US
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[25] EN
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[54] **OUTIL DE COUPE POUR PLONGEE ET RAINURAGE AU TOUR**
[72] SEVDIC, NEBOJSA, DE
[72] STEMMER, UWE, DE
[72] KRESSEL, HEINZ, DE
[71] CERAMTEC GMBH, DE
[85] 2013-01-30
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[25] EN
[54] **COMBINATION OF A PYRROLOQUINOLINE COMPOUND AND A BETA-LACTAM ANTIMICROBIAL AGENT, MUPIROCIN OR CHLORHEXIDINE**
[54] **COMBINAISON D'UNE PYRROQUINOLEINE ET D'UN AGENT ANTIMICROBIEN DE TYPE BETA-LACTAME, DE MUPIROCINE OU DE CHLORHEXIDINE**
[72] HU, YANMIN, GB
[72] COATES, ANTHONY R. M., GB
[71] HELPERBY THERAPEUTICS LIMITED, GB
[85] 2013-01-29
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[54] **ENSEMBLE DENT D'EXCAVATION**
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[72] ATTWOOD, REECE, AU
[71] BRADKEN RESOURCES PTY LIMITED, AU
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[25] EN
[54] **METHOD OF SELECTIVELY PAIRING WIRELESS CONTROLLER TO MULTIPLE DENTAL/MEDICAL INSTRUMENTS**
[54] **PROCEDE DE COUPLAGE SELECTIF DE DISPOSITIF DE COMMANDE SANS FIL A DES INSTRUMENTS MEDICAUX/DENTAIRES MULTIPLES**
[72] LINT, KEVIN KENNETH, US
[72] REAGAN, JOSEPH ROBERT, US
[71] DENTSPLY INTERNATIONAL INC., US
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[54] **CARTRIDGE HOLDER AND METHOD FOR ASSEMBLING A CARTRIDGE UNIT FOR A DRUG DELIVERY DEVICE**
[54] **SUPPORT DE CARTOUCHE ET PROCEDE D'ASSEMBLAGE D'UNE UNITE DE CARTOUCHE DESTINEE A UN DISPOSITIF D'ADMINISTRATION DE MEDICAMENT**
[72] NZIKE, PHILIPPE, DE
[72] RAAB, STEFFEN, DE
[72] DASBACH, UWE, DE
[71] SANOFI-AVENTIS DEUTSCHLAND GMBH, DE
[85] 2013-01-30
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[54] **SOLUTIONS DE BIMATOPROST ET DE TIMOLOL SANS CONSERVATEUR**
[72] LIKITLERSUANG, SUKHON, US
[72] PARASHAR, AJAY P., US
[72] PUJARA, CHETAN P., US
[72] KELLY, WILLIAM F., US
[71] ALLERGAN, INC., US
[85] 2013-01-29
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[54] **CRYSTALLINE FORM OF PYRIMIDIO[6,1-A]ISOQUINOLIN-4-ONE COMPOUND**
[54] **FORME CRISTALLINE D'UN COMPOSE DE PYRIMIDO[6,1-A]-ISOQUINOLIN-4-ONE**
[72] WALKER, MICHAEL, J., A., CA
[72] PLOUVIER, BERTRAND, M., C., CA
[72] NORTHEN, JULIAN, S., GB
[72] FERNANDES, PHILIPPE, GB
[71] VERONA PHARMA PLC, GB
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[54] **CUTTING TOOL AND CUTTING INSERT**
[54] **OUTIL DE COUPE ET PLAQUETTE DE COUPE**
[72] BEN AMOR, RAOUF, DE
[71] CERAMTEC GMBH, DE
[85] 2013-01-30
[86] 2011-08-04 (PCT/EP2011/063438)
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[54] **PRESERVATIVE FREE BRIMONIDINE AND TIMOLOL SOLUTIONS**
[54] **SOLUTIONS DE BRIMONIDINE ET DE TIMOLOL SANS CONSERVATEUR**
[72] LIKITLERSUANG, SUKHON, US
[72] KELLY, WILLIAM F., US
[72] PARASHAR, AJAY P., US
[72] PUJARA, CHETAN P., US
[71] ALLERGAN, INC., US
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[54] **DISUBSTITUTED TETRAHYDOFURANYL COMPOUNDS AS ANTAGONISTS OF THE BRADYKININ B1 RECEPTOR**
[54] **COMPOSES DE TETRAHYDROFURANYL DISUBSTITUES EN TANT QU'ANTAGONISTES DU RECEPTEUR DE LA BRADYKININE B1**
[72] HAUEL, NORBERT, DE
[72] CECI, ANGELO, DE
[72] DOODS, HENRI, DE
[72] JUNG, BIRGIT, DE
[72] KUELZER, RAIMUND, DE
[71] BOEHRINGER INGELHEIM INTERNATIONAL GMBH, DE
[85] 2013-01-30
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[54] **PROTHESE DU GENOU STABILISEE**
[72] COLLAZO, CARLOS E., US
[72] SERVIDIO, DAMON J., US
[71] HOWMEDICA OSTEONICS CORP., US
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[54] **2-(ARYLAMINO)-3H-IMIDAZO[4,5-B]PYRIDINE-6-CARBOXAMIDE DERIVATIVES AND THEIR USE AS MPGES-1 INHIBITORS**
[54] **DERIVES DE 2-(ARYLAMINO)-3H-IMIDAZO [4, 5 -B] PYRIDINE-6 - CARBOXAMIDE ET LEUR UTILISATION EN TANT QU'INHIBITEURS DE MPGES-1**
[72] PRIEPKE, HENNING, DE
[72] DOODS, HENRI, DE
[72] KUELZER, RAIMUND, DE
[72] PFAU, ROLAND, DE
[72] STENKAMP, DIRK, DE
[72] PELCMAN, BENJAMIN, SE
[72] ROENN, ROBERT, SE
[72] LUBRIKS, DIMITRIJS, LV
[72] SUNA, EDGARS, LV
[71] BOEHRINGER INGELHEIM INTERNATIONAL GMBH, DE
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[54] **EMBALLAGE POURVU D'UNE FERMETURE, D'UNE OUVERTURE ET D'UN INSERT**
[72] BARTA, JENNIFER S., US
[72] FENSKE, JOHN J., US
[72] PHILLIPS, DIANE M., US
[71] GENERAL MILLS MARKETING, INC., US
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[54] **PILING AND COMPRESSING PIECES OF COMPRESSIBLE MATERIAL**
[54] **ENTASSEMENT ET COMPRESSION DE MORCEAUX DE MATIERES COMPRESSIBLES**
[72] NISSEN, PER, DK
[71] SEELEN A/S, DK
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[54] **CONVOYEUR CIRCULAIRE**
[72] HAGMAIER, CHRISTIAN, DE
[71] INTERROLL HOLDING AG, CH
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[54] **BENZIMIDAZOLE AND AZABENZIMIDAZOLE COMPOUNDS THAT INHIBIT ANAPLASTIC LYMPHOMA KINASE**
[54] **COMPOSES BENZIMIDAZOLE ET AZABENZIMIDAZOLE QUI INHIBENT LA KINASE DES LYMPHOMES ANAPLASIQUES**
[72] BOEZIO, CHRISTIANE M., US
[72] CHENG, ALAN C., US
[72] CHOQUETTE, DEBORAH, US
[72] LEWIS, RICHARD T., US
[72] POTASHMAN, MICHELE H., US
[72] ROMERO, KARINA, US
[72] STELLWAGEN, JOHN C., US
[72] WHITTINGTON, DOUGLAS A., US
[71] AMGEN INC., US
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[54] **MATRIX METALLOPROTEINASE INHIBITORS**
[54] **INHIBITEURS DE METALLOPROTEINASE DE MATRICE**
[72] KHERA, MANOJ KUMAR, IN
[72] SATTIGERI, JITENDRA, IN
[72] SATTIGERI, VISWAJANANI, IN
[72] YADAV, NEERAJ KUMAR, IN
[72] KUMAR, KEWAL, IN
[72] RAUF, ABDUL REHMAN ABDUL, IN
[72] CLIFFE, IAN A., IN
[72] BHATNAGAR, PRADIP KUMAR, US
[72] RAY, ABHIJIT, IN
[72] SRIVASTAVA, PUNIT, IN
[72] DASTIDAR, SUNANDA GHOSH, IN
[71] RANBAXY LABORATORIES LIMITED, IN
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[54] **FORMING APPARATUS**
[54] **APPAREIL DE FORMAGE, POSTE DE CHAUFFAGE ET PROCEDE PERMETTANT DE CHAUFFER DES PARTIES DEFINIES**
[72] BARTOLI, ANDREA, IT
[72] TRALDI, FLAVIO, IT
[71] SARONG SOCIETA' PER AZIONI, IT
[85] 2013-01-30
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[25] EN
[54] **BARD1 ISOFORMS IN LUNG AND COLORECTAL CANCER AND USE THEREOF**
[54] **ISOFORMES DE BARD1 EN RAPPORT AVEC UN CANCER PULMONAIRE ET COLORECTAL ET SON UTILISATION**
[72] IRMINGER-FINGER, IRMGARD, CH
[72] ZHANG, YONG-QIANG, CN
[71] UNIVERSITE DE GENEVE, CH
[71] HOPITAUX UNIVERSITAIRES DE GENEVE, CH
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[54] **USE OF HMGB1 AS A BIOLOGICAL MARKER OF BOWEL INFLAMMATORY CONDITIONS, NON-INVASIVE METHOD FOR ITS DETECTION IN FECAL SAMPLES AND KIT THEREOF**
[54] **UTILISATION DE HMGB1 EN TANT QUE MARQUEUR BIOLOGIQUE D'ETATS INFLAMMATOIRES INTESTINAUX, PROCEDE NON INVASIF POUR SA DETECTION DANS DES ECHANTILLONS FECAUX ET SA TROUSSE**
[72] CUCCHIARA, SALVATORE, IT
[72] STRONATI, LAURA, IT
[72] VITALI, ROBERTA, IT
[71] D.M.G. ITALIA SRL, IT
[85] 2013-01-31
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[51] **Int.Cl. B65H 18/16 (2006.01)**
[25] EN
[54] **DEVICE FOR WINDING OF FIBER WEBS, ESPECIALLY OF PAPER AND BOARD WEBS**
[54] **DISPOSITIF D'ENROULEMENT DE BANDES FIBREUSES, EN PARTICULIER DE BANDES DE PAPIER ET DE CARTON**
[72] MALMI, JARMO, FI
[71] METSO PAPER, INC., FI
[85] 2013-01-30
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[25] EN
[54] **LIGHT SOURCE LASER UTILIZING LASER COMPTON SCATTERING**
[54] **SOURCE DE LUMIERE LASER UTILISANT LA DIFFUSION COMPTON**
[72] HONDA, YOSUKE, JP
[72] URAKAWA, JUNJI, JP
[72] SAKAUE, KAZUYUKI, JP
[71] INTER-UNIVERSITY RESEARCH INSTITUTE CORPORATION HIGH ENERGY ACCELERATOR RESEARCH ORGANIZATION, JP
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[54] **VORTEX RESONANCE WIND TURBINE**
[54] **EOLIENNE A RESONANCE INDUITE PAR VORTICITE**
[72] YANEZ VILLARREAL, DAVID JESUS, ES
[71] DEUTECNO, S.L., ES
[85] 2013-01-30
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[25] EN
[54] **SYSTEMS AND METHODS FOR IMPROVED ACCURACY FOR TEMPERATURE CORRECTION OF GLUCOSE RESULTS FOR CONTROL SOLUTION**
[54] **SYSTEMES ET PROCEDES PERMETTANT D'OBTENIR UNE PRECISION ACCRUE DE CORRECTION DE LA TEMPERATURE DE RESULTATS DE GLUCOSE POUR UNE SOLUTION TEMOIN**
[72] CRAGGS, ADAM, GB
[72] MACKINTOSH, STEPHEN, GB
[72] RODGERS, JAMIE, GB
[71] CILAG GMBH INTERNATIONAL, CH
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[86] 2011-08-01 (PCT/GB2011/001157)
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[30] US (61/370,069) 2010-08-02
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[54] **SPHERICAL ANNULAR SEAL MEMBER**
[54] **OBJET DE FERMETURE A BANDE SPHEROIDALE**
[72] KAIDA, HIDETOSHI, JP
[72] KUROSE, KOUHEI, JP
[71] OILES CORPORATION, JP
[85] 2013-01-30
[86] 2011-07-28 (PCT/JP2011/004272)
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[51] **Int.Cl. G02B 26/00 (2006.01) H01S 3/10 (2006.01)**
[25] EN
[54] **THREE-DIMENSIONAL OPTICAL RESONANCE DEVICE, POLARIZED LASER OSCILLATION METHOD, AND POLARIZED LASER OSCILLATION SYSTEM**
[54] **DISPOSITIF DE RESONANCE OPTIQUE A TROIS DIMENSIONS, PROCEDE D?OSCILLATION LASER POLARISEE, ET SYSTEME D?OSCILLATION LASER POLARISEE**
[72] URAKAWA, JUNJI, JP
[72] HONDA, YOSUKE, JP
[72] SHIMIZU, HIROTAKA, JP
[71] INTER-UNIVERSITY RESEARCH INSTITUTE CORPORATION HIGH ENERGY ACCELERATOR RESEARCH ORGANIZATION, JP
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[54] **OPTICAL COMPONENT**
[54] **COMPOSANT OPTIQUE**
[72] ISHII, MOTOHAYA, JP
[72] YAMADA, TAKASHI, JP
[72] DOI, YOSHIYUKI, JP
[72] SAIDA, TAKASHI, JP
[72] TSUZUKI, KEN, JP
[72] GOH, TAKASHI, JP
[72] YAMAZAKI, HIROSHI, JP
[72] MINO, SHINJI, JP
[72] FUKUMITSU, TAKAO, JP
[72] MURASAWA, ATSUSHI, JP
[72] EBISAWA, FUMIHIRO, JP
[72] TERUI, HIROSHI, JP
[72] SHIBAZAKI, TOMOYO, JP
[72] KIKUCHI, YUICHI, JP
[71] NIPPON TELEGRAPH AND TELEPHONE CORPORATION, JP
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[51] **Int.Cl. G01R 31/3177 (2006.01) G06F 11/25 (2006.01)**
[25] EN
[54] **AN INTEGRATED CIRCUIT INCLUDING A PROGRAMMABLE LOGIC ANALYZER WITH ENHANCED ANALYZING AND DEBUGGING CAPABILITIES AND A METHOD THEREFOR**
[54] **CIRCUIT INTEGRE COMPRENANT UN ANALYSEUR LOGIQUE PROGRAMMABLE A CAPACITES D'ANALYSE ET DE DEBOGAGE AMELIOREES ET PROCEDE CORRESPONDANT**
[72] BAILEY, JAMES RAY, US
[71] LEXMARK INTERNATIONAL, INC., US
[85] 2013-01-29
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[51] **Int.Cl. A61B 5/055 (2006.01) G01R 33/54 (2006.01) G06T 1/00 (2006.01)**
[25] EN
[54] **TISSUE EXTRACTION SYSTEM AND THREE-DIMENSIONAL DISPLAY METHOD OF SAME**
[54] **SYSTEME D'EXTRACTION DE TISSU ET PROCEDE D'AFFICHAGE TRIDIMENSIONNEL DE CELUI-CI**
[72] NAKAHARA, RYUICHI, JP
[72] NISHIDA, KEIICHIRO, JP
[72] OZAKI, TOSHIFUMI, JP
[71] AZE, LTD., JP
[85] 2013-01-30
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[54] **METHOD FOR MEASURING GLYCOSYLATED HEMOGLOBIN**
[54] **PROCEDE DE MESURE D'HEMOGLOBINE GLYQUEE**
[72] SOYA, HARUYO, JP
[72] MURAKAMI, TOMOMI, JP
[72] OHSUGI, YU, JP
[72] YODA, AYAKO, JP
[72] MATSUSHITA, MASASHI, JP
[71] KYOWA MEDEX CO., LTD., JP
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[54] **MOULE A INJECTION POUR TUYAU FLEXIBLE**
[72] STEGEMAN, GERRIT JAN, NL
[71] PLASTICUM GROUP B.V., NL
[85] 2013-01-30
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[51] **Int.Cl. A61K 31/137 (2006.01) A61K 31/216 (2006.01) A61P 13/10 (2006.01)**
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[54] **IMAGE SIGNAL DECODING APPARATUS, IMAGE SIGNAL DECODING METHOD, IMAGE SIGNAL ENCODING APPARATUS, IMAGE SIGNAL ENCODING METHOD, AND PROGRAM**
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[72] PAIDHUNGAT, MADAN M., US
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[71] PERSEID THERAPEUTICS LLC, US
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[71] SYNTAXIN LIMITED, GB
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[71] RELYPSA, US
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[72] SAVINS, J. G., US
[71] HALLIBURTON ENERGY SERVICES, INC., US
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[71] ALCHEMIA LIMITED, AU
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