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THE CANADIAN PATENT OFFICE RECORD

LA GAZETTE DU BUREAU DES BREVETS

David Tobin
Commissioner of Patents

David Tobin
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 other than those concerning subscriptions or requests for single copies should be addressed.

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

La Gazette du Bureau des brevets paraît le mardi de chaque semaine sous l'autorité du Commissaire aux brevets, Ottawa-Gatineau, Canada, à qui doit être adressée toute correspondance autre que les abonnements ou les commandes d'exemplaires séparés.

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

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Notices

1. Dates and Code Numerals Appearing in Patent Headings

Dates

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

Code Numerals

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

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

- [11] - Number of Patent document
- [13] - Kind-of-document code
- [21] - Number assigned to the Application
- [22] - Date of Filing Application or
- [22] - Date of filing of related divisional application

- [25] - Language in which the published application was originally filed
- [30] - Data relating to priority under the Paris Convention

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

Avis

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

Dates

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

Chiffres de code

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

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

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

Avis

2. Country Code

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

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

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

Item 25.1* On requesting a copy in electronic form of a document:	N/A
a) for each request	\$10
b) plus, for each patent or application to which the request relates	\$10
c) plus, if the copy is requested on a physical medium, for each physical medium requested in addition to the first	\$10
d) plus, for each additional 10 megabytes or part of them exceeding 7 megabytes	\$10

4. Orders for Patents by Class or Sub-Class

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

2. Code des pays

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

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

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

Article 25.1* Demande d'une copie d'un document sous forme électronique :	S.O.
a) pour chaque demande	10 \$
b) pour chaque demande de brevet ou brevet visé par la demande	10 \$
c) dans le cas où le document doit être copié sur plus d'un support matériel, pour chaque support matériel additionnel	10 \$
d) pour chaque tranche de 10 méga-octets qui excède 7 méga-octets, l'excédant étant arrondi au multiple supérieur	10 \$

4. Commande de brevets par classe ou sous-classe

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

Notices

5. Advice on Making a Patent Application

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

6. Licensing of Patents

Voluntary Licences

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

7. 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.

8. 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 10 of these notices.

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5. Conseils relatifs à la préparation de demandes de brevets

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

6. Octroi de licences en vertu des brevets

Licences librement accordées

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

7. 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.

8. 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. 10 des présents avis.

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9. Applications Open to Public Inspection

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

10. Language of Published Documents

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

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

10. Langue du document publié

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

Notices

11. PATENT COOPERATION TREATY (PCT) SCHEDULE OF FEES APPLICABLE FROM OCTOBER 1, 2005

1. Transmittal Fee (Rule 14)	\$300
2. International Filing Fee (Rule 15.2(a))	\$1340*
Amount for each additional sheet over 30	\$14
3. International Search Fee	\$1600**
4. Certified Priority Documents	\$35 plus \$1 per page***

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.

5. Late payment fee

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

Preliminary Examination

6. Handling fee (Rule 57.2(a))	\$213
7. Preliminary examination fee (Rule 58)	\$800

* International fees will be reduced by \$96 for all applications filed using PCT-EASY, a portion of PCT-SAFE available free of charge at: www.wipo.int

** On July 26, 2004, Canada became the International Searching Authority and International Preliminary Examination Authority for international applications filed by Canadian applicants. For applications filed prior to that date, the fees for the European Patent Office (available at www.wipo.int) still apply.

*** The fee for certifying a Canadian priority application should be paid separately to the Reproduction and Sales Unit, Information Branch, CIPO. The unit may be reached at (819) 997-2985.

11. TRAITÉ DE COOPÉRATION EN MATIÈRE DE BREVETS (PCT) BARÈME DES TAXES À PARTIR DU 1 OCTOBRE 2005

1. Taxe de transmission (Règle 14)	300 \$
2. Taxe de dépôt internationale (Règle 15.2a))	1340 \$*
Montant pour chaque feuille au delà de 30	14 \$
3. Taxe de recherche internationale	1600 \$**
4. Documents de priorité certifiés	35 \$ plus 1 \$ par page***

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.

5. Taxe pour paiement tardif

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

Examen préliminaire

6. Taxe de traitement (Règle 57.2a))	213 \$
7. Taxe d'examen préliminaire (Règle 58)	800 \$

* Les frais seront réduits de 96 \$ pour toutes les demandes déposées en utilisant PCT-EASY, une portion du PCT-SAFE disponible sans frais a (www.wipo.int)

** Depuis le 26 juillet 2004, le Canada est devenu officiellement l'administration chargée de la recherche internationale et l'administration chargée de l'examen préliminaire international pour les demandes internationales déposées par les demandeurs canadiens. Pour toute demande déposée avant cette date, les frais de recherche doivent être payés à l'Office européen des brevets (disponible à www.wipo.int).

*** Les frais encourus pour les documents de priorité canadiens doivent être payés directement à la Section de la reproduction et des ventes, Direction l'information, OPIC. On peut joindre cette section au (819) 997-2985.

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).

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,

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. 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

Notices

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*.

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, or on which ordinary mail is not delivered in the locality in which such Office or organization is situated, the period shall expire on the next subsequent day on which neither of the two 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

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*.

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, ou bien un jour où le courrier ordinaire n'est pas délivré dans la localité où cet office ou cette organisation est situé, le délai prend fin le premier jour suivant où ces deux circonstances n'existent 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

Avis

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:

- 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:** 1st Monday in August (Civic Holiday)
- 6) **Quebec:** June 24 (St. John the Baptist Day)
- 7) **Saskatchewan:** 1st Monday in August (Saskatchewan Day)
- 8) **Yukon:** 3rd Monday in August (Discovery Day)

When Patent and Trade-marks Offices are closed for business

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

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

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

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

Aux fins du présent avis, l'OPIIC 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 :** 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 :** 1er lundi d'août (congé statutaire)
- 6) **Québec :** 24 juin (Saint-Jean-Baptiste)
- 7) **Saskatchewan :** 1er lundi d'août (Fête de la Saskatchewan)
- 8) **Yukon :** 3e lundi d'août (Jour de la Découverte)

Jours de fermeture au public des bureaux des brevets et des marques de commerce

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

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

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

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

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14. 2006 Patent Agent Examination

Under the provisions of subsection (2) of section 14 of the Patent Rules, notice is hereby given that the 2006 examination will be held on April 25, 26, 27 and 28, 2006. A person who proposes to sit for the examination must notify the Commissioner of Patents in writing, file an affidavit or statutory declaration referred to in subsection 2 of section 12 of the Patent Rules and pay the prescribed fee (\$200 per paper). The deadline to apply, submit the affidavit or statutory declaration and pay the fee is November 30, 2005. When applying, it is essential to indicate which paper(s) will be written.

15. 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.

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 rep-

14. Examen d'agents de brevets 2006

Selon les dispositions du paragraphe (2) de l'article 14 des Règles sur les brevets, avis est par la présente donné que l'examen de 2006 aura lieu les 25, 26, 27 et 28 avril 2006. Une personne désireuse de subir l'examen doit en aviser le commissaire aux brevets par écrit, remettre un affidavit ou une déclaration solennelle visé au paragraphe 2 de l'article 12 des Règles sur les brevets et verser la taxe prévue (200 \$ par épreuve). La date limite pour présenter sa demande, remettre l'affidavit ou la déclaration solennelle et verser la taxe est le 30 novembre 2005. Lorsqu'on présente sa demande, il faut indiquer quelle(s) épreuve(s) on écrira.

15. 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.

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 com-

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resent 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.

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).

16. An Act to amend the Patent Act (Bill C-29)

Payments made before section 78.6 comes into force

Note: This notice is intended to provide guidance regarding *An Act to amend the Patent Act* (Bill C-29) and the date on which this legislation will come into force.

Although *An Act to amend the Patent Act* (Bill C-29) received royal assent on May 5, 2005, section 2 of that Act (which relates to the correction of past incorrect fee payments) is not yet in force. Current expectations are that this section will come into force sometime in 2006.

porte 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.*

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).

16. Loi modifiant la Loi sur les brevets (projet de loi C-29)

Paiements faits avant l'entrée en vigueur de l'article 78.6

Remarque : L'objet du présent avis est de donner des précisions sur la Loi modifiant la Loi sur les brevets (projet de loi C-29) et sur sa date d'entrée en vigueur.

Bien que la Loi modifiant la Loi sur les brevets (projet de loi C-29) ait reçu la sanction royale le 5 mai 2005, l'article 2 de cette loi (qui concerne les paiements rectificatifs de taxes) n'est pas encore en vigueur. On s'attend à ce que cet article entre en vigueur en 2006.

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Until section 78.6 does come into force, the Patent Office will not be able to process any payments made pursuant to that section. Should any payments be submitted to the Patent Office pursuant to section 78.6 before it comes into force, the payments will be kept on file in the Office for processing once it does come into force. Nevertheless, in order to help the Office avoid potential administrative handling difficulties that may arise from keeping on file any payments made before coming into force, the Office would request that payments not be made until section 78.6 comes into force.

17. Canadian Applications Open to Public Inspection

The *Canadian Patent Office Record* of September 27, 2005 contains applications open to public inspection from September 4, 2005 to September 10, 2005

Jusqu'à l'entrée en vigueur de l'article 78.6, le Bureau des brevets ne sera pas en mesure de traiter les paiements faits en application de cet article. Si des paiements sont faits au Bureau des brevets en application de l'article 78.6 avant son entrée en vigueur, les paiements seront conservés dans les dossiers du Bureau en vue de leur traitement après l'entrée en vigueur de l'article. Néanmoins, afin d'aider le Bureau à éviter les difficultés que pourrait comporter la gestion des paiements ainsi conservés d'ici cette entrée en vigueur, le Bureau demande aux intéressés de ne pas faire de paiement avant l'entrée en vigueur de l'article 78.6

17. Demandes Canadiennes mises à la disposition du public

Ce numéro de la *Gazette du bureau des brevets* contient les demandes disponibles au public pour consultation pour la période du 4 septembre 2005 au 10 septembre 2005

Avis

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[51] **Int.Cl. 5A61M 5/32**
[25] EN
[54] **DISPOSABLE AUTOMATIC HYPODERMIC NEEDLE GUARD**
[54] **GAINÉ AUTOMATIQUE POUR SERINGUE HYPODERMIQUE JETABLE**
[72] SIRCOM, RICHARD C., CA
[72] YOUSSEF, YOUSSEF M., CA
[72] SOLOMON, ROBERT S., CA
[73] MEDEX, INC., US
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[87] (WO1990/008564)
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[13] C

[51] **Int.Cl. 5A61K 31/475 5A61K 9/70**
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[54] **AGENT FOR TRANSDERMAL ADMINISTRATION CONTAINING ERGOLINE DERIVATIVES**
[54] **AGENT POUR ADMINISTRATION TRANSDERMIQUE CONTENANT DES DERIVES DE L'ERGOLINE**
[72] RIEDL, JUTTA, DE
[72] GUNTHER, CLEMENS, DE
[72] LIPP, RALPH, DE
[73] NEUROBIOTEC GMBH, DE
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[54] **(1-H-INDOL-1-YL)-2-(AMINO)ACETAMIDES AND RELATED (1H-INDOL-1-YL)-(AMINOALKYL)AMIDES, INTERMEDIATES AND A PROCESS FOR THEIR PREPARATION AND THEIR USE AS MEDICAMENTS**
[54] **(1-H-INDOL-1-YL)-2-(AMINO)ACETAMIDES ET (1H-INDOL-1-YL)-(AMINOALKYL)AMIDES, INTERMEDIAIRES ET PROCEDE POUR LEUR PREPARATION ET LEUR UTILISATION COMME MEDICAMENTS**

[72] KOSLEY, RAYMOND W., JR., US
[72] FLANAGAN, DENISE MARY, US
[72] MARTIN, LAWRENCE L., US
[72] NEMOTO, PETER A., US
[73] AVENTIS PHARMACEUTICALS INC., US
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[30] US (863,273) 1992-04-03

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[54] **BARRIER FABRICS AND METHODS OF MAKING SAME**
[54] **TISSUS IMPERMEABLES ET METHODES DE FABRICATION CONNEXES**
[72] TAYLOR, JEFFREY L., US
[72] TWICKLER, CARL, US
[72] LUCKENBACH, ROY, US
[72] COCO, MICHAEL, US
[73] STANDARD TEXTILE CO., INC., US
[73] FAIRPRENE INDUSTRIAL PRODUCTS COMPANY, INC., US
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[13] C

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[25] EN
[54] **CATIONIC LIPIDS FOR INTRACELLULAR DELIVERY OF BIOLOGICALLY ACTIVE MOLECULES**
[54] **LIPIDES CATIONIQUES POUR LA LIBERATION INTRACELLULAIRE DE MOLECULES PRESENTANT UNE ACTION BIOLOGIQUE**
[72] FELGNER, PHILIP L., US
[72] KUMAR, RAJ, US
[72] BASAVA, CHANNA, US
[72] BORDER, RICHARD C., US
[72] HWANG-FELGNER, JIIN-YU, US
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[51] **Int.Cl. 5C07C 25/18**
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[54] **A DECAMOBRODIPHENYLETHANE PREDOMINATE PRODUCT HAVING ENHANCED WHITENESS**
[54] **PRODUIT RENFERMANT SURTOUT DU DECABROMODIPHENYLETHANE, A BLANCHEUR AMELIOREE**
[72] HUSSAIN, SAADAT, US
[72] MCKINNIE, BONNIE G., US
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[72] CULLUM, JOHN M., US
[72] OGREN, HANS G., US
[73] VULCAN INTERNATIONAL, INC., US
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[30] US (07/893,105) 1992-06-03

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[72] REISDORF, ALFRED, CA
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[54] **SPEED CONVERTER**
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[54] **FIBRIN SEALANT COMPOSITIONS AND METHODS FOR UTILIZING SAME**
[54] **COMPOSITIONS SCELLANTES A BASE DE FIBRINE ET METHODES POUR LEUR UTILISATION**
[72] EDWARDSON, PETER ANDREW DAVID, GB
[72] FAIRBROTHER, JOHN ESAM, GB
[72] GARDNER, RONALD STEPHEN, GB
[72] HOLLINGSBEE, DEREK ANDREW, GB

[72] CEDERHOLM-WILLIAMS, STUART ANTHONY, GB
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[54] **REVERSIBLE FLOW CHROMATOGRAPHIC BINDING ASSAY**
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[72] CLARK, SCOTT M., US
[73] IDEXX LABORATORIES, INC., US
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[54] **UTILISATION POUR LA TEINTURE TEMPORAIRE DES FIBRES KERATINIQUES D'UN PIGMENT INSOLUBLE OBTENU PAR POLYMERISATION OXYDANTE DE DERIVES INDOLIQUES**
[54] **USE FOR TEMPORARY DYING OF KERATINIC FIBERS INSOLUBLE PIGMENT OBTAINED BY OXIDATIVE POLYMERISATION OF INDOLIC DERIVATIVES**
[72] ANDREAN, HERVE, FR
[72] JUNINO, ALEX, FR
[72] LEZORAY, LOUIS, FR
[72] COTTERET, JEAN, FR
[72] AUDOUSSET, MARIE PASCALE, FR
[72] MAUBRU, MIREILLE, FR
[73] L'OREAL, FR
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[54] **GEOMETRY BOARD**
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[72] STEVENS, GEORGE RALPH, CA
[73] 158973 CANADA INC., CA
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[54] **NITRIC ESTERS OF DERIVATIVES OF THE 2-(2,6-DI-HALO-PHENYLAMINO)PHENYL-ACETIC ACID AND PROCESS FOR THEIR PREPARATION**
[54] **ESTERS NITRIQUES DE DERIVES DE L'ACIDE 2-(2,6-DIHALOPHENYLAMINO)PHENYLACE TIQUE ET METHODE POUR LES PREPARER**
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[72] ALCAIDE, ANTONIO, ES
[73] NICOX S.A., FR
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[54] **3-DEOXY OLIGOSACCHARIDES, PROCESSES FOR PREPARING THEM AND PHARMACEUTICAL COMPOSITIONS CONTAINING THEM**
[54] **3-DESOXYOLIGOSACCHARIDES, PROCEDES POUR LES PREPARER ET COMPOSITIONS PHARMACEUTIQUES EN RENFERMANT**
[72] PETITOU, MAURICE, FR
[72] JAURAND, GUY F. B., FR
[72] VAN BOECKEL, CONSTANT A. A., NL
[73] SANOFI-AVENTIS, FR
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[51] **Int.Cl. 5C07H 21/00 5C07D 473/00 6C07K 17/02 5C12N 11/02 5C08K 5/22 5C07C 245/24 5C07C 317/28 5C07D 239/42 5C07C 323/48 5A61K 31/655 5A61K 31/70 5C07D 213/76**
[25] EN
[54] **BISTRIAZENES AS CHEMOTHERAPEUTIC AGENTS**
[54] **BIS-TRIAZENES COMME AGENTS CHIMIOETHERAPEUTIQUES**
[72] MICHEJDA, CHRISTOPHER J., US
[72] BLUMENSTEIN, JEFFREY J., US
[73] THE GOVERNMENT OF THE UNITED STATES OF AMERICA AS REPRESENTED BY THE DEP ARTMENT OF HEALTH AND HUMAN SERVICES, US
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[86] 1992-10-30 (PCT/US1992/009127)
[87] (WO1993/009089)
[30] US (786,001) 1991-10-31

[11] **2,123,706**
[13] C

[51] **Int.Cl. 7A62C 35/02**
[25] EN
[54] **FIRE-FIGHTING EQUIPMENT**
[54] **APPAREIL DE LUTTE CONTRE LES INCENDIES**
[72] SUNDHOLM, GORAN, FI
[73] MARIOFF CORPORATION OY, FI
[85] 1994-05-16
[86] 1992-11-25 (PCT/FI1992/000317)
[87] (WO1993/010859)
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[11] **2,127,012**
[13] C

[51] **Int.Cl. 5A23D 9/06 5A23C 9/152**
[25] EN
[54] **A LIPIDIC COMPOSITION INTENDED FOR USE AS A FOOD OR IN FOOD PRODUCTS**
[54] **COMPOSITION LIPIDIQUE UTILISABLE COMME ALIMENT OU DANS LA PREPARATION DE PRODUITS ALIMENTAIRES**
[72] BRACCO, UMBERTO, CH
[72] COIFFIER, ERIC, CH
[73] SOCIETE DES PRODUITS NESTLE S.A., CH
[22] 1994-06-29
[30] EP (93113326.8) 1993-08-20

[11] **2,128,634**
[13] C

[51] **Int.Cl. 5A63F 1/00**
[25] EN
[54] **TRADING CARD GAME COMPONENTS AND METHOD OF PLAY**
[54] **ELEMENTS DE JEU DE CARTES A ECHANGER ET REGLES DU JEU**
[72] GARFIELD, RICHARD CHANNING, US
[73] WIZARDS OF THE COAST, INC., US
[22] 1994-07-22
[30] US (08/263,447) 1994-06-22

[11] **2,137,330**
[13] C

[51] **Int.Cl. 5F16J 15/52 5B62D 1/20**
[25] EN
[54] **COMBINED SEAL AND BOOT FOR STEERING SHAFT ASSEMBLY**
[54] **JOINT ET PARE-POUSSIÈRE COMBINES POUR COLONNE DE DIRECTION**
[72] SMITH, JOHNNY N., US
[73] DANA CORPORATION, US
[22] 1994-12-05
[30] US (163,328) 1993-12-06

[11] **2,137,654**
[13] C

[51] **Int.Cl. 5G01N 33/543 5G01N 21/77**
[25] EN
[54] **METHOD FOR IMPROVING MEASUREMENT PRECISION IN EVANESCENT WAVE OPTICAL BIOSENSOR ASSAYS**
[54] **METHODE POUR AMELIORER LA PRECISION DES MESURES DANS LES DOSAGES AU MOYEN DE BIOCAPTEURS OPTIQUES A ONDE EVANESCENTE**
[72] ATTRIDGE, JOHN WORTHINGTON, GB
[73] APPLIED RESEARCH SYSTEMS ARS HOLDING N.V., AN
[85] 1994-12-08
[86] 1993-06-09 (PCT/GB1993/001217)
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[51] Int.Cl. 6C12N 15/62 6C12N 1/15
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6C12N 15/55
[25] EN
[54] PROCESS FOR IMMOBILIZING
ENZYMES TO THE CELL WALL OF A
MICROBIAL CELL BY PRODUCING A
FUSION PROTEIN
[54] PROCEDE POUR IMMOBILISER
LES ENZYMES A LA PAROI
CELLULAIRE D'UNE CELLULE
MICROBIENNE PAR LA PRODUCTION
D'UNE PROTEINE HYBRIDE
[72] KLIS, FRANCISCUS M., NL
[72] SCHREUDER, MAARTEN P., NL
[72] TOSCHKA, HOLGER Y., DE
[72] VERRIPS, CORNELIS T., NL
[73] UNILEVER PLC, GB
[85] 1995-01-05
[86] 1993-07-07 (PCT/EP1993/001763)
[87] (WO1994/001567)
[30] EP (92202080.5) 1992-07-08
[30] EP (92203899.7) 1992-12-14

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[25] EN
[54] SOLID SUPERACID CATALYSTS
COMPRISING PLATINUM METAL
AND HYDROCARBON CONVERSION
PROCESSES USING SAME
[54] CATALYSEURS A BASE DE
SUPERACIDE SOLIDE, RENFERMANT
DU PLATINE METALLIQUE;
METHODES DE CONVERSION
D'HYDROCARBURES UTILISANT CES
CATALYSEURS
[72] UMANSKY, BENJAMIN S., US
[72] BHINDE, MANOJ V., US
[72] HSU, CHAO-YANG, US
[72] HUANG, CHEN-SHI, US
[72] MITCHELL, RICHARD E., US
[72] LIN, CHIU-HSU, US
[73] SUNOCO, INC. (R&M), US
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[30] US (08/184,159) 1994-01-21

[11] 2,142,732
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[25] EN
[54] SINGLE-PART STATEMENT
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[54] FEUILLET D'INFORMATION
[72] HAAN, HENK, US
[72] CASPER, MARK S., US
[72] BALSHAW, MARTHA M., US
[72] SCHINDLER, KEVIN A., US
[73] MOORE WALLACE NORTH
AMERICA, INC., US
[85] 1995-02-16
[86] 1994-07-06 (PCT/US1994/007529)
[87] (WO1995/001917)
[30] US (8/088637) 1993-07-09

[11] 2,145,249
[13] C

[51] Int.Cl. 6A61B 17/04
[25] EN
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WITH BARBS
[54] ANCRE DE SUTURE A CRANS A
DEUX ELEMENTS
[72] LE, THU ANH, US
[72] BRUKER, IZI, US
[72] LUSCOMBE, BRIAN H., US
[72] JAMIOLKOWSKI, DENNIS D., US
[73] ETHICON, INC., US
[22] 1995-03-22
[30] US (08/216,997) 1994-03-24

[11] 2,149,120
[13] C

[51] Int.Cl. 7C12N 5/12 7A61K 39/00
7A61P 35/00 7C07K 16/30 7A61K 39/395
7A61K 47/48 7G01N 33/574 7G01N 33/577
7C07K 14/705
[25] EN
[54] MONOCLONAL ANTIBODY
WHICH SPECIFICALLY BINDS TO
TUMOR VASCULAR ENDOTHELIUM
AND USES THEREOF
[54] ANTICORPS MONOCLONAL SE
LIANT SPECIFIQUEMENT A
L'ENDOTHELIUM VASCULAIRE
TUMORAL ET UTILISATIONS DE
CETTE SUBSTANCE
[72] GARIN-CHESA, PILAR, US
[72] RETTIG, WOLFGANG J., US
[72] OLD, LLOYD J., US
[73] LUDWIG INSTITUTE FOR CANCER
RESEARCH, US
[73] MEMORIAL SLOAN-KETTERING
CANCER CENTER, US
[85] 1995-05-10
[86] 1993-11-09 (PCT/US1993/010773)
[87] (WO1994/011023)
[30] US (07/976,405) 1992-11-13

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[13] C

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[25] EN
[54] ACOUSTICAL BARRIER
[54] ECRAN ACOUSTIQUE
[72] HOLWERDA, MATTHEW J., US
[73] CASCADE ENGINEERING, INC., US
[22] 1995-06-01
[30] US (306,021) 1994-09-14

[11] 2,154,479
[13] C

[51] Int.Cl. 6D21G 1/00
[25] EN
[54] METHOD IN THE CALENDERING
OF A PAPER OR OF AN EQUIVALENT
WEB MATERIAL AND A CALENDER
THAT MAKES USE OF THE METHOD
[54] PROCEDE DE CALANDRAGE DE
PAPIER OU D'UN MATERIAU EN
BANDE SIMILAIRE ET
CALANDREUSE PERMETTANT SA
MISE EN OEUVRE
[72] KOIVUKUNNAS, PEKKA, FI
[72] LIPPONEN, JUHA, FI
[73] METSO PAPER, INC., FI
[85] 1995-07-21
[86] 1994-11-23 (PCT/FI1994/000523)
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[13] C

[51] **Int.Cl. 6B60N 2/08 6B60N 2/18**
[25] EN
[54] **SIX-WAY MANUAL SEAT ADJUSTMENT ASSEMBLY**
[54] **SIEGE A DISPOSITIF MANUEL DE REGLAGE DE LA POSITION**
[72] KISIEL, PETER, CA
[73] ATOMA INTERNATIONAL, INC., CA
[22] 1995-09-11
[30] US (08/341,222) 1994-12-02

[11] **2,161,127**
[13] C

[51] **Int.Cl. 7C11B 9/02 7B01D 3/00 7B01J 19/12 7A23L 1/221**
[25] EN
[54] **METHOD AND PLANT FOR SOLVENT-FREE MICROWAVE EXTRACTION OF NATURAL PRODUCTS**
[54] **PROCEDE ET INSTALLATION D'EXTRACTIONS SANS SOLVANT DE PRODUITS NATURELS PAR MICRO-ONDES**
[72] MENGAL, PHILIPPE, FR
[72] MOMPON, BERNARD, FR
[73] ARCHIMEX, FR
[85] 1995-10-20
[86] 1994-05-10 (PCT/FR1994/000551)
[87] (WO1994/026853)
[30] FR (93/05810) 1993-05-11

[11] **2,162,374**
[13] C

[51] **Int.Cl. 7F26B 3/02 7F26B 7/00 7B27K 5/00**
[25] EN
[54] **METHOD FOR IMPROVING BIODEGRADATION RESISTANCE AND DIMENSIONAL STABILITY OF CELLULOSIC PRODUCTS**
[54] **METHODE POUR AMELIORER LA RESISTANCE A LA BIODEGRADATION ET LA STABILITE DIMENSIONNELLE DE PRODUITS CELLULOSIQUES**
[72] VIITANIEMI, PERTTI, FI
[72] JAMSA, SAILA, FI
[72] EK, PERTTI, FI
[72] VIITANEN, HANNU, FI
[73] VALTION TEKNILLINEN TUTKIMUSKESKUS, FI
[85] 1995-11-07
[86] 1994-05-13 (PCT/FI1994/000190)
[87] (WO1994/027102)
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[11] **2,164,091**
[13] C

[51] **Int.Cl. 6C04B 41/86 6F16D 65/12**
[25] EN
[54] **METHOD FOR APPLYING AN ANTI-OXIDATIVE COATING ON BRAKE DISKS OF A CARBON-CONTAINING COMPOSITE MATERIAL**
[54] **PROCEDE POUR L'APPLICATION D'UNE PROTECTION ANTI-OXYDATION SUR DES DISQUES DE FREIN EN MATERIAU COMPOSITE CONTENANT DU CARBONE**
[72] THEBAULT, JACQUES, FR
[72] LAXAGUE, MICHEL, FR
[72] REY, JACQUES, FR
[72] DELAVAL, RODOLPHE, FR
[72] PALAVIT, GERARD, FR
[73] SOCIETE NATIONALE D'ETUDE ET DE CONSTRUCTION DE MOTEURS D'AVIATION "SNEC MA", FR
[85] 1995-11-29
[86] 1995-04-05 (PCT/FR1995/000431)
[87] (WO1995/026941)
[30] FR (94 03972) 1994-04-05

[11] **2,164,109**
[13] C

[51] **Int.Cl. 6A61K 9/70 6A61K 47/36 6A61K 47/44**
[25] EN
[54] **MOLECULAR TRANSDERMAL TRANSPORT SYSTEM**
[54] **SYSTEME DE TRANSPORT MOLECULAIRE TRANSDERMIQUE**
[72] MASIZ, JOHN J., US
[73] MASIZ, JOHN J., US
[85] 1995-11-29
[86] 1994-06-22 (PCT/US1994/006607)
[87] (WO1995/000088)
[30] US (08/081,567) 1993-06-23
[30] US (08/227,365) 1994-04-13

[11] **2,164,851**
[13] C

[51] **Int.Cl. 6B65D 50/02 6B65D 83/00**
[25] EN
[54] **CHILDPROOF DOSING DEVICE**
[54] **DOSEUR A L'EPREUVE DES ENFANTS**
[72] PUTTEMAN, PETER, BE
[72] WOUTERS, ALFONS JEANNE, BE
[73] JANSSEN PHARMACEUTICA NAAMLOZE VENNOOTSCHAP, BE
[85] 1995-12-08
[86] 1994-06-30 (PCT/EP1994/002149)
[87] (WO1995/001924)
[30] EP (93201995.3) 1993-07-08

[11] **2,164,931**
[13] C

[51] **Int.Cl. 7C11C 3/04 7C07C 67/02 7C07C 69/58 7C07C 69/732**
[25] EN
[54] **PROCESS FOR PREPARING FATTY ACID ALKYL ESTERS**
[54] **METHODE DE PREPARATION D'ESTERS ALKYLISQUES D'ACIDES GRAS**
[72] MITTELBACH, MARTIN, AT
[72] KONCAR, MICHAEL, AT
[73] MITTELBACH, MARTIN, AT
[73] KONCAR, MICHAEL, AT
[73] VOGEL & NOOT INDUSTRIEANLAGENBAU GESELLSCHAFT MBH, AT
[85] 1995-12-11
[86] 1994-07-08 (PCT/AT1994/000088)
[87] (WO1995/002661)
[30] AT (A 1399/93) 1993-07-14

[11] **2,166,502**
[13] C

[51] **Int.Cl. 6H02G 15/10**
[25] EN
[54] **PROTECTOR**
[54] **PROTECTEUR**
[72] BARBIER, JACOBUS T., CA
[73] CIRCA ENTERPRISES INC., CA
[22] 1996-01-03
[30] US (08/577,841) 1995-12-22

[11] **2,166,718**
[13] C

[51] **Int.Cl. 6A61K 39/02**
[25] EN
[54] **VACCINE METHOD AGAINST SWINE DYSENTERY**
[54] **METHODE DE VACCINATION CONTRE LA DYSENTERIE PORCINE**
[72] VANDEPUTTE, JORIS FRANS CAMILLE MAURICE, FR
[72] GUILLAUD, MARC JEAN, FR
[72] MILWARD, FRANCIS WILLIAM, FR
[73] MERIAL, FR
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[30] FR (93/08396) 1993-07-08

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[13] C

[51] Int.Cl. 6G07D 7/00 6G01N 31/22
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[25] EN

[54] CHEMICAL SOLUTION TO
DETECT THE COUNTERFEIT OF
PAPER CURRENCY

[54] SOLUTION CHIMIQUE
PERMETTANT DE DETECTER LA
FAUSSE MONNAIE

[72] PIFFERI, PIERGIORGIO, IT

[73] PIFFERI, PIERGIORGIO, IT

[85] 1996-01-09

[86] 1994-07-06 (PCT/IT1994/000107)

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[30] IT (B093A 000324) 1993-07-14

[11] 2,166,971
[13] C

[51] Int.Cl. 7C07C 17/23 7C07C 19/08
[25] EN

[54] PROCESS FOR THE
PREPARATION OF 1,1,1,3,3-
PENTAFLUOROPROPANE

[54] METHODE DE PREPARATION DE
1,1,1,3,3-PENTAFLUOROPROPANE

[72] VAN DER PUY, MICHAEL, US

[72] EIBECK, RICHARD ELMER, US

[72] ELLIS, LOIS ANNE SHORTS, US

[72] MADHAVAN, GAJAVALLI

VENKATRAO BINDU, US

[73] ALLIEDSIGNAL INC., US

[85] 1996-01-10

[86] 1994-07-22 (PCT/US1994/008263)

[87] (WO1995/004022)

[30] US (08/099,676) 1993-07-29

[11] 2,167,000
[13] C

[51] Int.Cl. 7A62C 39/00 7A62C 3/00
7A62C 31/02

[25] EN

[54] METHOD AND INSTALLATION
FOR FIRE EXTINGUISHING USING A
COMBINATION OF LIQUID FOG AND
A NON-COMBUSTIBLE GAS

[54] INSTALLATION D'EXTINCTION
D'INCENDIE COMBINANT UN GAZ
NON COMBUSTIBLE ET UN
BROUILLARD LIQUIDE, ET
METHODE CONNEXE

[72] SUNDHOLM, GORAN, FI

[73] MARIOFF CORPORATION OY, FI

[85] 1996-01-10

[86] 1994-07-07 (PCT/FI1994/000317)

[87] (WO1995/002433)

[30] FI (933256) 1993-07-16

[11] 2,169,651
[13] C

[51] Int.Cl. 6C07C 47/02 6C07C 69/14
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6C07C 67/38 6C07C 45/50

[25] EN

[54] HYDROFORMYLATION PROCESS

[54] METHODE

D'HYDROFORMYLATION

[72] DENT, EIT, NL

[72] PELLO, DENNIS HUMPHREY

LOUIS, NL

[72] SUYKERBUYK, JACOBA

CATHERINA LUCIA JOHANNA, NL

[72] VAN GOGH, JOHAN, NL

[73] SHELL CANADA LIMITED, CA

[85] 1996-02-15

[86] 1994-08-18 (PCT/EP1994/002762)

[87] (WO1995/005354)

[30] EP (93202447.4) 1993-08-19

[30] EP (93203727.8) 1993-12-30

[30] EP (94200627.1) 1994-03-10

[11] 2,171,491
[13] C

[51] Int.Cl. 6A47K 10/38 6B65H 16/04

[25] EN

[54] DISPENSING APPARATUS

[54] APPAREIL DISTRIBUTEUR

[72] CONNER, JOHN MICHAEL, US

[72] PETTY, TERRY LYLE, US

[73] KIMBERLY-CLARK WORLDWIDE,
INC., US

[22] 1996-03-11

[30] US (08/402,090) 1995-03-10

[11] 2,172,931
[13] C

[51] Int.Cl. 6B32B 15/08

[25] EN

[54] POLYOLEFIN-BASED LAMINATE
FILM

[54] FILM LAMINE A BASE DE

POLYOLEFINE

[72] KUROKAWA, KEN, JP

[72] SUZUI, NOBUO, JP

[73] TORAY INDUSTRIES, INC., JP

[22] 1996-03-28

[30] JP (7-97919) 1995-03-29

[30] JP (7-99760) 1995-03-30

[11] 2,173,323
[13] C

[51] Int.Cl. 6A61N 1/39

[25] EN

[54] METHOD AND APPARATUS FOR
DELIVERING A SHOCK WITH AN
OPTIMUM DURATION IN TREATING
ARRHYTHMIAS

[54] PROCEDE ET APPAREIL POUR
L'OBTENTION D'UN CHOC
ELECTRIQUE D'UN DUREE
OPTIMALE DANS LE TRAITEMENT
D'ARYTHMIES

[72] IDEKER, RAYMOND E., US

[72] WALCOTT, GREGORY P., US

[72] HAHN, STEPHEN J., US

[73] DUKE UNIVERSITY, US

[73] CARDIAC PACEMAKERS, INC., US

[85] 1996-04-02

[86] 1994-09-30 (PCT/US1994/011153)

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[30] US (132,373) 1993-10-06

[11] 2,173,876
[13] C

[51] Int.Cl. 6C07D 471/04 6A61K 31/435

[25] EN

[54] ALKOXY ALKYL CARBAMATES
FROM IMIDAZO(1,2-A)PYRIDINES

[54] CARBAMATES

D'ALCOXYALKYLE OBTENUS A
PARTIR D'IMIDAZOL(1,2-
A)PYRIDINES

[72] RAINER, GEORG, DE

[73] ALTANA PHARMA AG, DE

[85] 1996-04-10

[86] 1994-10-08 (PCT/EP1994/003326)

[87] (WO1995/010518)

[30] CH (3047/93-3) 1993-10-11

[11] 2,174,029
[13] C

[51] Int.Cl. 6A23D 9/013

[25] EN

[54] COOKWARE RELEASE
COMPOSITION

[54] COMPOSITION ANTI-ADHESIVE
POUR USTENSILES DE CUISINE

[72] DANIELS, ROGER L., US

[72] GEIGER, BARRY L., US

[73] CONAGRA GROCERY PRODUCTS
COMPANY, US

[22] 1996-04-12

[30] US (08/418,623) 1995-04-14

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[13] C

[51] **Int.Cl. 6B01D 17/02**
[25] EN
[54] **PURIFICATION METHOD
PROCEDE D'EPURATION**
[72] STROM, GUNNAR, SE
[73] ALFA LAVAL SEPARATION AB, SE
[85] 1996-04-16
[86] 1994-10-18 (PCT/SE1994/000980)
[87] (WO1995/011325)
[30] SE (9303437-9) 1993-10-18

[11] **2,175,768**
[13] C

[51] **Int.Cl. 6E02B 5/08**
[25] EN
[54] **TRAVELING SELF-CLEANING
FISH SCREEN**
[54] **CLAIE A POISSON, MOBILE ET
AUTO-NETTOYANTE**
[72] GARGAN, EUGENE L., JR., US
[72] GARGAN, RICHARD E., US
[73] FARM PUMP AND IRRIGATION CO.,
US
[22] 1996-05-03
[30] US (08/633,224) 1996-04-16

[11] **2,176,731**
[13] C

[51] **Int.Cl. 6B31D 5/00 6B25H 1/10**
[25] EN
[54] **DISPENSING TABLE FOR A
CUSHIONING CONVERSION
MACHINE**
[54] **TABLE DE DISTRIBUTION POUR
MACHINE DE CONVERSION DE
PRODUIT DE CALAGE**
[72] SIMMONS, JAMES A., US
[72] TEKAVEC, JAMES E., US
[73] RANPAK CORP., US
[85] 1996-05-15
[86] 1994-11-23 (PCT/US1994/013571)
[87] (WO1995/014569)
[30] US (08,155,931) 1993-11-23

[11] **2,178,003**
[13] C

[51] **Int.Cl. 6H02G 15/013**
[25] EN
[54] **SEALING DEVICE**
[54] **DISPOSITIF D'ETANCHEITE**
[72] DAMM, JESPER, BE
[72] NOLF, JEAN-MARIE ETIENNE, BE
[72] MICHIELS, MAARTEN, BE
[72] LAEREMANS, ETIENNE, BE
[73] N.V. RAYCHEM S.A., BE
[85] 1996-05-31
[86] 1994-11-30 (PCT/GB1994/002622)
[87] (WO1995/015600)
[30] GB (9324612.2) 1993-12-01
[30] GB (9419022.0) 1994-09-21
[30] GB (9406862.4) 1994-04-07

[11] **2,178,654**
[13] C

[51] **Int.Cl. 6G02B 6/00 6F21V 8/00 6G02B
6/10 6C03B 37/16**
[25] FR
[54] **FIBRE OPTIQUE A ECLAIRAGE
LATERAL MULTI-PONCTUEL**
[54] **OPTICAL FIBRE WITH MULTIPLE
POINT LATERAL ILLUMINATION**
[72] BERNASSON, ANDRE, FR
[72] PEUVERGNE, HUBERT, FR
[73] BERNASSON, ANDRE, FR
[73] PEUVERGNE, HUBERT, FR
[85] 1996-06-07
[86] 1994-12-16 (PCT/FR1994/001475)
[87] (WO1995/016877)
[30] FR (93/15401) 1993-12-17

[11] **2,178,972**
[13] C

[51] **Int.Cl. 6B65B 51/22**
[25] EN
[54] **ULTRASOUND SEALING UNIT
FOR PREVENTING INTERFERENCE
OF RESONANCE FREQUENCIES OF
INTERFERING OSCILLATION**
[54] **UNITE DE BLOCAGE DES
ULTRASONS POUR PREVENIR
L'INTERFERENCE DES FREQUENCES
DE RESONNANCES DES
OSCILLATIONS PARASITES**
[72] RABE, MAGNUS, SE
[73] TETRA LAVAL HOLDINGS &
FINANCE S.A., CH
[22] 1996-06-14
[30] SE (9502201-8) 1995-06-16

[11] **2,179,445**
[13] C

[51] **Int.Cl. 6B65B 51/22**
[25] EN
[54] **ARRANGEMENT IN A DRIVE UNIT
FOR AN ULTRASOUND SEALING UNIT**
[54] **CONFIGURATION D'UNITE
D'ENTRAINEMENT DESTINE A UN
DISPOSITIF DE BLOCAGE DES
ULTRASONS**
[72] RABE, MAGNUS, SE
[73] TETRA LAVAL HOLDINGS &
FINANCE SA, CH
[22] 1996-06-19
[30] SE (9502225-7) 1995-06-19

[11] **2,180,153**
[13] C

[51] **Int.Cl. 6B01J 23/68 6B01J 37/02
6C07D 303/04 6B01J 37/08 6C07D 301/10**
[25] EN
[54] **SILVER-SUPPORTED
EPOXIDATION CATALYST AND
PROCESS**
[54] **CATALYSEUR D'EPOXYDATION
SUPPORTE A BASE D'ARGENT ET
PROCEDE CONNEXE**
[72] EVANS, WAYNE ERROL, US
[72] MESTERS, CAROLUS MATTHIAS
ANNA MARIA, NL
[73] SHELL CANADA LIMITED, CA
[85] 1996-06-27
[86] 1994-12-28 (PCT/EP1994/004341)
[87] (WO1995/017957)
[30] US (176044) 1993-12-30

[11] **2,180,731**
[13] C

[51] **Int.Cl. 7B32B 3/12 7B29D 24/00
7E04C 2/36**
[25] EN
[54] **MOLDABLE PANEL AND
METHOD OF MAKING SAME**
[54] **PANNEAU MOULABLE ET SON
PROCEDE DE REALISATION**
[72] LANDI, CURTIS L., US
[72] WILSON, SUSAN L., US
[73] SUPRACOR SYSTEMS, INC., US
[85] 1996-07-08
[86] 1995-01-20 (PCT/US1995/000849)
[87] (WO1995/019881)
[30] US (08/184,574) 1994-01-21

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[11] 2,181,356
[13] C

[51] Int.Cl. 7B62D 33/10 7B62D 51/02
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[25] EN
[54] ISOLATED FLOOR FOR
MATERIAL HANDLING VEHICLE
[54] PLANCHER ISOLE POUR
VEHICULE DE MANUTENTION DE
MATERIAUX

[72] QUELLHORST, TIMOTHY S., US
[72] BRUNS, EUGENE G., US
[73] CROWN EQUIPMENT
CORPORATION, US
[85] 1996-07-16
[86] 1996-02-07 (PCT/US1996/001781)
[87] (WO1996/024519)
[30] US (08/386,420) 1995-02-10

[11] 2,184,571
[13] C

[51] Int.Cl. 7A62C 35/02 7A62C 31/00
7A62C 39/00 7A62C 35/62

[25] EN
[54] A FIRE FIGHTING
INSTALLATION FOR DISCHARGING A
LIQUID-GAS FOG
[54] DISPOSITIF DE LUTTE CONTRE
L'INCENDIE CONCU POUR
DECHARGER UN BROUILLARD DE
LIQUIDE-GAZ

[72] SUNDHOLM, GORAN, FI
[73] MARIOFF CORPORATION OY, FI
[85] 1996-08-30
[86] 1995-04-13 (PCT/FI1995/000215)
[87] (WO1995/028204)
[30] FI (941738) 1994-04-14
[30] FI (942534) 1994-05-30

[11] 2,184,572
[13] C

[51] Int.Cl. 7A62C 35/02 7A62C 31/00
7A62C 39/00 7A62C 35/62

[25] EN
[54] A FIRE FIGHTING
INSTALLATION FOR DISCHARGING A
LIQUID-GAS FOG
[54] DISPOSITIF DE LUTTE CONTRE
L'INCENDIE CONCU POUR
DECHARGER UN BROUILLARD DE
LIQUIDE-GAZ

[72] SUNDHOLM, GORAN, FI
[73] MARIOFF CORPORATION OY, FI
[85] 1996-08-30
[86] 1995-04-13 (PCT/FI1995/000216)
[87] (WO1995/028205)
[30] FI (941738) 1994-04-14
[30] FI (941975) 1994-04-28

[11] 2,185,126
[13] C

[51] Int.Cl. 6H04Q 7/24 6H04M 11/06
[25] EN

[54] METHOD AND APPARATUS FOR
DECREASING MODEM RETRAINING
DUE TO BLANK AND BURST
SIGNALLING IN ANALOG CELLULAR
SYSTEMS

[54] METHODE ET APPAREIL POUR
REDUIRE LE REAPPRENTISSAGE DES
MODEMS SUITE A LA RECEPTION DE
SIGNAUX DE SUPPRESSION ET DE
SALVES DANS LES SYSTEMES
CELLULAIRES ANALOGIQUES

[72] WALKER, MICHAEL RODNEY, CA
[72] MCCONNELL, PETER R. H., CA
[73] SIERRA WIRELESS, INC., CA
[85] 1996-09-09
[86] 1995-03-09 (PCT/CA1995/000130)
[87] (WO1995/024805)
[30] US (08/207,721) 1994-03-09

[11] 2,186,114
[13] C

[51] Int.Cl. 6B65D 88/34

[25] EN
[54] GUIDE POLE FITTING SEAL FOR
FLOATING ROOF STORAGE TANKS
[54] ETANCHEIFICATION DE
GARNITURE DE PERCHE-GUIDE
POUR RESERVOIRS A DOME
FLOTTANT

[72] LAVERMAN, ROYCE JAY, US
[72] OWENS, JOHN EDWARD, JR., US
[73] CHICAGO BRIDGE & IRON
COMPANY (DELAWARE), US
[85] 1996-09-20
[86] 1995-03-13 (PCT/US1995/002995)
[87] (WO1995/025684)
[30] US (08/215,377) 1994-03-21

[11] 2,189,511
[13] C

[51] Int.Cl. 6C10M 159/12 6C10M 143/00
6C10L 1/14 6C10M 143/14

[25] EN
[54] CARBOXYLIC COMPOSITIONS,
DERIVATIVES, LUBRICANTS, FUELS
AND CONCENTRATES
[54] COMPOSITIONS
CARBOXYLIQUES; DERIVES,
LUBRIFIANTS, COMBUSTIBLES ET
CONCENTRES

[72] SIVIK, MATTHEW R., US
[72] RIPPLE, DAVID E., US
[73] THE LUBRIZOL CORPORATION, US
[22] 1996-11-04
[30] US (08/555,630) 1995-11-09

[11] 2,192,710
[13] C

[51] Int.Cl. 6A23L 3/16
[25] FR

[54] PROCEDE POUR PREPARER UN
PRODUIT PASTEURISE NOTAMMENT
ALIMENTAIRE PRESENTANT UNE
CONSERVATION DE LONGUE DUREE
[54] METHOD FOR PREPARING A
LONG-LIFE PASTEURISED PRODUCT,
PARTICULARLY A FOOD PRODUCT

[72] ALCARAZ, GERARD, FR
[73] NPC NUTRIMENT PATENT
COMPANY, FR
[85] 1996-12-11
[86] 1995-06-22 (PCT/FR1995/000835)
[87] (WO1995/035039)
[30] FR (94/07632) 1994-06-22

[11] 2,192,731
[13] C

[51] Int.Cl. 6C07D 295/096 6C07D 233/02
6C07D 245/02 6C07D 243/08 6C07D 295/
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31/55

[25] EN
[54] MONOHYDRATES OF
AMINO BENZENESULFONIC ACID
DERIVATIVES AND METHOD FOR
PREPARING THEREOF
[54] MONOHYDRATES DE DERIVES
D'ACIDE

AMINO BENZENESULFONIQUE;
METHODE DE PREPARATION
[72] YAMAZAKI, CHIKA, JP
[72] SATO, TADAO, JP
[72] NAGANO, TATSUO, JP
[73] MITSUBISHI CHEMICAL
CORPORATION, JP
[22] 1996-12-12
[30] JP (326648/1995) 1995-12-15
[30] JP (327068/1995) 1995-12-15

[11] 2,193,052
[13] C

[51] Int.Cl. 6F16J 15/26
[25] EN

[54] OILFIELD STUFFING BOX WITH
POLISHED ROD ALIGNMENT
[54] TETE DE CIRCULATION
ALIGNEE SUR TIGE POLIE UTILISEE
DANS L'EXPLOITATION DE
GISEMENTS PETROLIFERES

[72] ANGELO, LAWRENCE F., US
[72] HOFF, H. MILTON, US
[73] ROBBINS & MYERS ENERGY
SYSTEMS, L.P., US
[22] 1996-12-16
[30] US (08/579,328) 1995-12-27

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[11] **2,193,241**
[13] C

[51] **Int.Cl. 7B01J 45/00 7B01D 15/04 7B01D 15/08 7B01J 20/26**
[25] EN
[54] **IMMOBILISED BRANCHED POLYALKYLENEIMINES**
[54] **POLYALKYLENE IMINES RAMIFIEES ET IMMOBILISEES**
[72] LINDOY, LEONARD FRANCIS, AU
[72] EAGLEN, PETER LEWIS, AU
[72] ALLDREDGE, ROBERT LOUIS, US
[73] METRE-INTERNATIONAL INC., US
[85] 1996-12-17
[86] 1995-06-21 (PCT/AU1995/000362)
[87] (WO1995/035165)
[30] AU (PM 6328) 1994-06-21

[11] **2,193,337**
[13] C

[51] **Int.Cl. 6C07C 217/74 6C07F 7/10 6A61K 31/135 6C07C 323/32 6C07C 215/64**
[25] EN
[54] **1-PHENYL-2-DIMETHYLAMINOMETHYL-CYCLOHEXAN-1-OL COMPOUNDS AS PHARMACEUTICAL ACTIVE INGREDIENTS**
[54] **COMPOSES DE TYPE 1-PHENYL-2-DIMETHYLAMINOMETHYLCYCLOHEXAN-1-OI, INGREDIENTS PHARMACEUTIQUES ACTIFS**
[72] GRAUDUMS, IVARS, DE
[72] WINTER, WERNER, DE
[72] FRANKUS, ERNST (DECEASED), DE
[72] STRASSEBURGER, WOLFGANG WERNER ALFRED, DE
[72] FRIDERICH, ELMAR JOSEF, DE
[73] GRUNENTHAL GMBH, DE
[22] 1996-12-18
[30] DE (195 47 766.9) 1995-12-20

[11] **2,193,542**
[13] C

[51] **Int.Cl. 6G02B 6/22 6G02B 6/17**
[25] EN
[54] **DISPERSION-SHIFTED FIBER**
[54] **FIBRE A DISPERSION DECALEE**
[72] KATO, TAKATOSHI, JP
[72] SUETSUGU, YOSHIYUKI, JP
[72] NISHIMURA, MASAYUKI, JP
[73] SUMITOMO ELECTRIC INDUSTRIES, LTD., JP
[22] 1996-12-20
[30] JP (004947/1996) 1996-01-16

[11] **2,193,595**
[13] C

[51] **Int.Cl. 6C09B 47/04 6C09D 7/14**
[25] EN
[54] **PREPARATION OF PHTHALOCYANINE-CONTAINING WATERBORNE COATING SYSTEMS**
[54] **PREPARATION DE SYSTEMES DE REVETEMENT AQUEUX RENFERMANT DE LA PHTALOCYANINE**
[72] GREENE, MICHAEL J., US
[72] GERSON, HERMAN, US
[72] SATTAR, ABDUL, US
[73] SUN CHEMICAL CORPORATION, US
[22] 1996-12-20
[30] US (08/594,197) 1996-01-31

[11] **2,193,913**
[13] C

[51] **Int.Cl. 6A61F 2/36 6A61F 2/46**
[25] EN
[54] **METHOD AND APPARATUS FOR FITTING A PROSTHESIS TO A BONE**
[54] **METHODE ET APPAREIL POUR AJUSTER UNE PROTHESE A UN OS**
[72] NOILES, DOUGLAS G., US
[72] DECARLO, ALFRED F., JR., US
[73] JOINT MEDICAL PRODUCTS CORPORATION, US
[22] 1996-12-24
[30] US (08/583,225) 1996-01-04

[11] **2,193,980**
[13] C

[51] **Int.Cl. 6B01D 19/00 6E21B 43/34**
[25] EN
[54] **SUPPRESSION OF SLUG FLOW IN A MULTI-PHASE FLUID STREAM**
[54] **SUPPRESSION D'UN ECOULEMENT A BOUCHONS DANS UN FLUX DE FLUIDE POLYPHASIQUE**
[72] HOLLENBERG, JAN FRANS, NL
[72] DE WOLF, SJOERD, NL
[73] SHELL CANADA LIMITED, CA
[85] 1996-12-24
[86] 1995-06-27 (PCT/EP1995/002519)
[87] (WO1996/000604)
[30] EP (94201863.1) 1994-06-28

[11] **2,196,035**
[13] C

[51] **Int.Cl. 6A47J 27/06 6A47J 27/21**
[25] EN
[54] **ELECTRIC KETTLE WITH HEATER PLATE**
[54] **BOUILLOIRE ELECTRIQUE AVEC PLAQUE CHAUFFANTE**
[72] LACOMBE, JACQUES, FR
[73] SEB S.A., FR
[22] 1997-01-27
[30] FR (96 00866) 1996-01-25

[11] **2,196,739**
[13] C

[51] **Int.Cl. 6C08B 37/18 6C08B 37/00 6C07H 1/08 6B01D 61/14**
[25] EN
[54] **PREPARATION OF INULIN PRODUCTS**
[54] **PREPARATION DE PRODUITS A BASE D'INULINE**
[72] LAURENZO, KATHLEEN S., US
[72] NAVIA, JUAN L., US
[72] NEIDITCH, DAVID S., US
[73] MCNEIL-PPC INC., US
[22] 1997-02-04
[30] US (60/011,104) 1996-02-05
[30] US (08/783,085) 1997-01-15

[11] **2,201,384**
[13] C

[51] **Int.Cl. 7H02G 1/08 7E21B 33/072 7E21B 23/08**
[25] EN
[54] **APPARATUS FOR THE REMOTE MEASUREMENT OF PHYSICAL PARAMETERS**
[54] **APPAREIL DE MESURE A DISTANCE DE PARAMETRES PHYSIQUES**
[72] KLUTH, ERHARD LOTHAR EDGAR, GB
[72] VARNHAM, MALCOLM PAUL, GB
[73] SENSOR DYNAMICS LIMITED, GB
[22] 1997-03-27
[30] GB (9606673.3) 1996-03-29

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[11] 2,204,065
[13] C

[51] Int.Cl. 6B64C 13/16
[25] EN
[54] METHOD AND APPARATUS FOR
TURN COORDINATION GAIN AS A
FUNCTION OR FLAP POSITION
[54] METHODE ET APPAREIL
PERMETTANT DE DETERMINER LE
GAIN DE COORDINATION EN VIRAGE
EN FONCTION DE LA POSITION DES
VOLETS
[72] TRAN, CHUONG B., US
[73] THE BOEING COMPANY, US
[22] 1997-04-30
[30] US (08/645,616) 1996-05-14

[11] 2,204,185
[13] C

[51] Int.Cl. 6F16K 11/22 6A61M 5/14
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[25] EN
[54] ANTI-CROSS CONTAMINATION
VALVE AND FLUID DELIVERY
SYSTEMS USING SAME
[54] VANNE ANTI-CONTAMINATION
CROISEE ET SYSTEMES
D'ADMINISTRATION DE FLUIDE
UTILISANT CELLE-CI
[72] WILSON, ROLAND B., JR., US
[72] WILSON, GLENDA A., US
[73] WILSON, ROLAND B., JR., US
[73] WILSON, GLENDA A., US
[85] 1997-04-30
[86] 1996-01-18 (PCT/US1996/000708)
[87] (WO1996/022118)
[30] US (08/375,849) 1995-01-20
[30] US (08/375,849 (CIP)) 1995-01-20

[11] 2,206,900
[13] C

[51] Int.Cl. 6A23G 9/24 6A23G 9/02
[25] EN
[54] ARTICLE OF FROZEN
CONFECTIONERY CONTAINING
INCLUSIONS AND MANUFACTURING
PROCESS
[54] ARTICLE DE CONFISERIE
CONGELEE CONTENANT DES
INCLUSIONS ET PROCEDE DE
FABRICATION
[72] FAYARD, GILLES, CH
[72] FIAUX, MARTINE, CH
[73] SOCIETE DES PRODUITS NESTLE
S.A., CH
[22] 1997-05-20
[30] EP (96201350.4) 1996-05-21

[11] 2,207,966
[13] C

[51] Int.Cl. 6H04Q 7/38
[25] EN
[54] A METHOD AND SYSTEM FOR
DELAYED TRANSMISSION OF FAST
ASSOCIATED CONTROL CHANNEL
MESSAGES ON A VOICE CHANNEL
[54] PROCEDE ET SYSTEME DE
TRANSMISSION RETARDEE DE
MESSAGES DE SIGNALISATION
RAPIDE SUR UN CANAL VOCAL
[72] SAWYER, FRANCOIS, CA
[73] TELEFONAKTIEBOLAGET LM
ERICSSON, SE
[85] 1997-06-16
[86] 1995-12-11 (PCT/SE1995/001486)
[87] (WO1996/019881)
[30] US (08/362,260) 1994-12-22

[11] 2,207,983
[13] C

[51] Int.Cl. 6B01D 53/26 6B01D 53/00
6B01D 53/14
[25] FR
[54] PROCEDE ET DISPOSITIF DE
TRAITEMENT D'UN GAZ
CONTENANT DE L'EAU TEL QU'UN
GAZ NATUREL
[54] METHOD AND DEVICE FOR
TREATING NATURAL GAS
CONTAINING WATER AND
CONDENSIBLE HYDROCARBONS
[72] ROJEY, ALEXANDRE, FR
[72] COLLIN, JEAN-CLAUDE, FR
[72] LARUE, JOSEPH, FR
[73] INSTITUT FRANCAIS DU PETROLE,
FR
[85] 1997-06-04
[86] 1996-10-10 (PCT/FR1996/001581)
[87] (WO1997/013574)
[30] FR (95/12004) 1995-10-11

[11] 2,208,832
[13] C

[51] Int.Cl. 6A61F 2/34
[25] EN
[54] CONNECTOR PLUG FOR MULTI-
COMPONENT ORTHOPEDIC
IMPLANT
[54] CHEVILLE DE CONNEXION POUR
LES PROTHESES ORTHOPEDIQUES A
ELEMENTS MULTIPLES
[72] VITALI, DARIO, US
[72] DECARLO, FRED A., US
[72] HEWKA, LEDA, US
[73] JOINT MEDICAL PRODUCTS
CORPORATION, US
[22] 1997-06-25
[30] US (08/671,230) 1996-06-27

[11] 2,212,528
[13] C

[51] Int.Cl. 7B42F 13/34 7B42F 5/00
[25] EN
[54] BINDER FOR HOLED PAPER
[54] RELIURE A VIS
[72] JAHN, GERHARD, CA
[73] JAHN, GERHARD, CA
[22] 1997-08-08

[11] 2,217,298
[13] C

[51] Int.Cl. 7A61K 35/14 7A61L 2/18
[25] EN
[54] METHOD FOR THE MICROBIAL
DECONTAMINATION OF BLOOD
PLATELETS
[54] PROCEDES DE
DECONTAMINATION MICROBIENNE
DE PLAQUETTES SANGUINES
[72] BODE, ARTHUR P., US
[72] SUMMARIA, LOUIS J., US
[72] READ, MARJORIE S., US
[73] THE UNIVERSITY OF NORTH
CAROLINA AT CHAPEL HILL, US
[73] ARMOUR PHARMACEUTICAL
COMPANY, US
[73] EAST CAROLINA UNIVERSITY, US
[85] 1997-10-02
[86] 1996-04-09 (PCT/US1996/005018)
[87] (WO1996/032969)
[30] US (08/424,895) 1995-04-19

[11] 2,218,430
[13] C

[51] Int.Cl. 6F24H 9/20 6F24H 3/04
[25] EN
[54] A FAN CONVECTOR WITH
ADJUSTABLE DEFLECTOR
ELEMENTS
[54] VENTILO-CONVECTEUR AVEC
ELEMENTS DEFLECTEURS
REGLABLES
[72] RIELLO, VALERIO GIORDANO, IT
[73] AERMEC S.P.A., IT
[22] 1997-10-15
[30] EP (96830527.6) 1996-10-15

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[13] C

[51] Int.Cl. 6H01J 61/02 6H01J 9/00
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[25] EN
[54] **MICA HEAT SHIELD FOR HIGH INTENSITY DISCHARGE LAMP**
[54] **ECRAN DE MICA DE L'ELEMENT CHAUFFANT D'UNE LAMPE A DECHARGE A HAUTE INTENSITE**
[72] WILLIAMSON, GLEN P., US
[73] OSRAM SYLVANIA, INC., US
[22] 1997-10-23
[30] US (08/738,375) 1996-10-25

[11] **2,221,739**
[13] C

[51] Int.Cl. 6A61F 13/26 6C08L 53/02
6A61F 13/28
[25] EN
[54] **SOFT, FLEXIBLE COMPOSITION AND METHOD FOR MAKING SAME**
[54] **COMPOSITION TENDRE ET SOUPLE, ET METHODE DE FABRICATION**
[72] ZWICK, PAUL D., US
[72] WILLIAMS, KARLA E., US
[73] PLAYTEX PRODUCTS, INC., US
[85] 1997-11-20
[86] 1996-05-21 (PCT/US1996/007330)
[87] (WO1996/037173)
[30] US (08/447,289) 1995-05-22
[30] US (08/547,766) 1995-10-24

[11] **2,221,891**
[13] C

[51] Int.Cl. 6B64G 1/10 6B64G 3/00
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[25] FR
[54] **PERFECTIONNEMENTS AUX SATELLITES D'OBSERVATION OU DE TELECOMMUNICATION**
[54] **IMPROVEMENTS TO OBSERVATION OR TELECOMMUNICATION SATELLITES**
[72] AGUTTES, JEAN-PAUL, FR
[72] SOMBRIN, JACQUES, FR
[72] CONDE, ERIC, FR
[73] CENTRE NATIONAL D'ETUDES SPATIALES, FR
[85] 1997-11-19
[86] 1997-03-18 (PCT/FR1997/000478)
[87] (WO1997/034801)
[30] FR (96/03444) 1996-03-20
[30] FR (96/07064) 1996-06-07

[11] **2,222,468**
[13] C

[51] Int.Cl. 6B64D 15/12 6H05B 3/20
[25] FR
[54] **ELEMENTS RESISTIFS POUR LE CHAUFFAGE D'UN PROFIL AERODYNAMIQUE, ET DISPOSITIF DE CHAUFFAGE D'UN PROFIL AERODYNAMIQUE INCORPORANT DE TELS ELEMENTS**
[54] **RESISTANCE ELEMENTS FOR HEATING AN AEROFOIL, AND AEROFOIL HEATING APPARATUS INCORPORATING SUCH ELEMENTS**
[72] BAUCHET, JEAN-CYRIL, FR
[72] RAUCH, PATRICE, FR
[73] EUROCOPTER, FR
[22] 1997-11-25
[30] FR (96 14529) 1996-11-27

[11] **2,222,481**
[13] C

[51] Int.Cl. 6C09D 175/02
[25] EN
[54] **AQUEOUS, TWO COMPONENT POLYUREA COATING COMPOSITIONS**
[54] **COMPOSITION DE REVETEMENT AQUEUSE DE TYPE POLYUREE, EN DEUX CONSTITUANTS**
[72] LUTHRA, SANJAY, US
[73] BAYER CORPORATION, US
[22] 1997-11-27
[30] US (08/766,136) 1996-12-17

[11] **2,229,391**
[13] C

[51] Int.Cl. 6A61N 1/34
[25] EN
[54] **PERIPHERAL NERVE STIMULATION DEVICE FOR UNASSISTED NERVE BLOCKADE**
[54] **DISPOSITIF DE STIMULATION DE NERFS PERIPHERIQUES POUR LE BLOCAGE DE NERFS SANS ASSISTANCE**
[72] HADZIC, ADMIR, US
[72] VLOKA, JERRY DARIUS, US
[73] VLOKA, JERRY DARIUS, US
[73] HADZIC, ADMIR, US
[85] 1998-02-12
[86] 1996-04-10 (PCT/US1996/004900)
[87] (WO1996/032156)
[30] US (419,419) 1995-04-10

[11] **2,230,977**
[13] C

[51] Int.Cl. 7G01M 17/00 7B60S 5/00
[25] EN
[54] **VEHICLE DIAGNOSING APPARATUS**
[54] **DISPOSITIF DE DIAGNOSTIC DE VEHICULE**
[72] AIBA, HIROYUKI, JP
[72] TAKAKURA, KEIJI, JP
[73] HONDA GIKEN KOGYO KABUSHIKI KAISHA (ALSO TRADING AS HONDA MOTOR CO., LTD.), JP
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[30] JP (90695/1997) 1997-04-09

[11] **2,231,755**
[13] C

[51] Int.Cl. 6B65D 51/16 6B65D 8/04
[25] EN
[54] **VENTABLE CONTAINER**
[54] **CONTENANT AVEC PASSAGE DE MISE A L'AIR**
[72] DELONIS, MICHAEL EDWARD, US
[72] WYSONG, WILLIAM CHARLES, US
[72] BOLTON, STEWART LAWRENCE (DECEASED), US
[73] KRAFT FOODS, INC., US
[22] 1998-03-10
[30] US (824,674) 1997-03-26

[11] **2,233,979**
[13] C

[51] Int.Cl. 6H01L 35/08
[25] EN
[54] **FABRICATION OF THERMOELECTRIC MODULES AND SOLDER FOR SUCH FABRICATION**
[54] **FABRICATION DE MODULES THERMOELECTRIQUES ET METAL D'APPORT DE BRASAGE POUR CETTE FABRICATION**
[72] YAHATZ, MICHAEL, US
[72] HARPER, JAMES, US
[73] MELCOR CORPORATION, US
[85] 1998-04-03
[86] 1996-09-30 (PCT/US1996/016077)
[87] (WO1997/013283)
[30] US (538,449) 1995-10-03

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[13] C
[51] Int.Cl. 7F16M 11/12 7H01Q 1/12
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[25] EN
[54] TWO DEGREE-OF-FREEDOM
SPHERICAL ORIENTING DEVICE
[54] DISPOSITIF D'ORIENTATION
SPHERIQUE A DEUX DEGRES DE
LIBERTE
[72] CARON, FRANCOIS, CA
[72] GOSSELIN, CLEMENT M., CA
[73] UNIVERSITE LAVAL, CA
[22] 1998-04-22
[30] CA (2,203,483) 1997-04-23

[11] 2,236,714
[13] C
[51] Int.Cl. 6G08G 1/054
[25] EN
[54] VEHICLE SPEED MONITORING
SYSTEM
[54] SYSTEME DE SURVEILLANCE DE
LA VITESSE D'UN VEHICULE
[72] KUPERSMIT, CARL, US
[73] KUPERSMIT, CARL, US
[85] 1998-05-01
[86] 1996-10-31 (PCT/US1996/017638)
[87] (WO1997/016806)
[30] US (60/007,149) 1995-11-01

[11] 2,237,916
[13] C
[51] Int.Cl. 6H01R 9/09
[25] EN
[54] CARD EDGE CONNECTOR WITH
SIMILAR SHAPED CANTILEVERED
BEAM SPRING CONTACTS HAVING
MULTI-LEVEL CONTACT AREAS
[54] CONNECTEUR DE CARTE
ENFICHABLE A CONTACTS A
RESSORT EN PORTE-A-FAUX DE
FORME SIMILAIRE COMPORTANT
DES ZONES DE CONTACTS A
PLUSIEURS NIVEAUX
[72] SIDOR, RONALD P., US
[72] PETERSEN, CARL C., US
[73] FCI, FR
[22] 1998-05-19
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[13] C
[51] Int.Cl. 7B27B 27/02 7B27B 25/00
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[25] EN
[54] STEPPED POSITIONING FENCE
[54] CLOTURE DE POSITIONNEMENT
[72] NEWNES, WILLIAM R., CA
[72] WIGHT, GEOFF, CA
[73] COE NEWNES/MCGEHEE ULC, CA
[22] 1998-06-22

[11] 2,241,825
[13] C
[51] Int.Cl. 6C07C 229/16 6A61K 49/00
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[25] EN
[54] NEW MONOFUNCTIONALIZED
EDTA, DTPA AND TTHA
DERIVATIVES AND THEIR USE IN
MEDICAL DIAGNOSIS AND THERAPY
[54] NOUVEAUX DERIVES D'EDTA, DE
DTPA ET DE TTHA
MONOFONCTIONNALISES ET LEUR
UTILISATION EN MEDECINE POUR
LA THERAPIE ET LE DIAGNOSTIC
[72] PLATZEK, JOHANNES, DE
[72] NIEDBALLA, ULRICH, DE
[72] MARESKI, PETER, DE
[72] RADUCHEL, BERND, DE
[73] SCHERING
AKTIENGESELLSCHAFT, DE
[85] 1998-06-29
[86] 1996-12-20 (PCT/DE1996/002476)
[87] (WO1997/025305)
[30] DE (196 01 060.8) 1996-01-04

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[13] C
[51] Int.Cl. 6B65D 47/20 6B65D 83/14
[25] EN
[54] NOZZLE FOR DISPENSING A
LIQUID OR PASTY MATERIAL
[54] EMBOUT DE DISTRIBUTION DE
PRODUITS LIQUIDES OU PATEUX
[72] BOUGAMONT, JEAN-LOUIS, FR
[72] HENNEMANN, PASCAL, FR
[73] SOFAB, FR
[85] 1998-07-06
[86] 1997-01-07 (PCT/FR1997/000021)
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[30] FR (96/00120) 1996-01-08

[11] 2,244,623
[13] C
[51] Int.Cl. 6A23G 3/28 6A47J 43/00
[25] EN
[54] DECORATING BAG
[54] SAC DECORATIF
[72] WALLAYS, NELE, BE
[73] DART INDUSTRIES INC., US
[22] 1998-07-31
[30] US (08/916,801) 1997-08-22

[11] 2,245,528
[13] C
[51] Int.Cl. 6F16K 31/122 6F16K 31/12
[25] EN
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[54] VANNE DE VIDANGE
[72] HILLSTROM, ANDERS, SE
[73] ALFA LAVAL AB, SE
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[86] 1997-02-26 (PCT/SE1997/000321)
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[30] SE (9600732-3) 1996-02-28

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[13] C
[51] Int.Cl. 6C07D 309/28 6C08B 37/00
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569 6G01N 33/573
[25] EN
[54] METHOD OF DETECTION OF
INFLUENZA VIRUS AND COMPOUNDS
FOR USE THEREIN
[54] PROCEDE DE DETECTION DU
VIRUS DE LA GRIPPE, ET COMPOSES
MIS EN OEUVRE A CET EFFET
[72] REECE, PHILIP A, AU
[72] WU, WEN-YANG, AU
[72] JIN, BETTY, AU
[72] WATSON, KEITH GEOFFREY, AU
[72] KRIPPNER, GUY Y., AU
[73] BIOTA SCIENTIFIC MANAGEMENT
PTY. LTD., AU
[85] 1998-08-05
[86] 1997-02-26 (PCT/AU1997/000109)
[87] (WO1997/032214)
[30] AU (PN 8397) 1996-03-01
[30] AU (PO 2131) 1996-09-04
[30] AU (PO 3631) 1996-11-14

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[25] EN
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[54] **PRODUIT EN PLATRE AVEC FIBRE DE BOIS DOTE D'UNE IMPERMEABILITE A L'EAU AMELIOREE**
[72] ENGLERT, MARK H., US
[73] UNITED STATES GYPSUM COMPANY, US
[85] 1998-08-14
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[30] US (08/771,741) 1996-12-20

[11] **2,248,020**
[13] C

[51] **Int.Cl. 6C10G 45/36**
[25] EN
[54] **PROCESS FOR THE SELECTIVE HYDROGENATION OF DIENES IN REFORMATE FLOWS**
[54] **PROCEDE D'HYDROGENATION SELECTIVE DE DIENES DANS DES FLUX DE REFORMATS**
[72] DILLING, STEPHAN, DE
[72] POLANEK, PETER, DE
[72] VICARI, MAXIMILIAN, DE
[72] SCHWAB, EKKEHARD, DE
[72] MULLER, HANS-JOACHIM, DE
[72] WALTER, MARC, DE
[72] KONS, GERMAIN, LU
[73] BASF AKTIENGESELLSCHAFT, DE
[85] 1998-08-31
[86] 1997-02-27 (PCT/EP1997/000960)
[87] (WO1997/032944)
[30] DE (19608241.2) 1996-03-04

[11] **2,250,682**
[13] C

[51] **Int.Cl. 6C12N 15/11 6A01H 5/00 6A61K 48/00 6C12P 1/00 6C12P 21/00 6A01K 67/027 6A01K 67/033 6C12N 15/64 6A61K 31/70 6C12N 15/90**
[25] EN
[54] **ARTIFICIAL CHROMOSOMES, USES THEREOF AND METHODS FOR PREPARING ARTIFICIAL CHROMOSOMES**
[54] **CHROMOSOMES ARTIFICIELS, LEURS UTILISATIONS ET LEURS PROCEDES DE PREPARATION**
[72] HADLACZKY, GYULA, HU
[72] SZALAY, ALADAR A., US
[73] THE BIOLOGICAL RESEARCH CENTER OF THE HUNGARIAN ACADEMY OF SCIENCES, HU
[73] CHROMOS MOLECULAR SYSTEMS, INC., CA
[85] 1998-10-09
[86] 1997-04-10 (PCT/US1997/005911)
[87] (WO1997/040183)
[30] US (629,822) 1996-04-10
[30] US (682,080) 1996-07-15
[30] US (695,191) 1996-08-07

[11] **2,252,324**
[13] C

[51] **Int.Cl. 7H04N 13/00 7H04N 7/50**
[25] EN
[54] **VIEW OFFSET ESTIMATION FOR STEREOSCOPIC VIDEO CODING**
[54] **EVALUATION DU DECALAGE DE VISUALISATION POUR LE CODAGE VIDEO STEREOSCOPIQUE**
[72] CHEN, XUEMIN, US
[73] GENERAL INSTRUMENT CORPORATION, US
[22] 1998-11-03
[30] US (08/966,277) 1997-11-07

[11] **2,255,539**
[13] C

[51] **Int.Cl. 7A61K 38/17 7A61P 7/04**
[25] EN
[54] **THERAPEUTIC USES OF BPI PROTEIN PRODUCTS IN HUMANS WITH HEMORRHAGE DUE TO TRAUMA**
[54] **UTILISATIONS THERAPEUTIQUES DE PRODUITS PROTEIQUES BPI CHEZ DES PATIENTS HUMAINS SOUFFRANT D'UNE HEMORRAGIE CAUSEE PAR UN TRAUMATISME**
[72] SCANNON, PATRICK J., US
[72] WEDEL, NANCY, US
[73] XOMA CORPORATION, US
[85] 1998-11-20
[86] 1997-05-23 (PCT/US1997/008941)
[87] (WO1997/044056)
[30] US (08/652,292) 1996-05-23

[11] **2,256,489**
[13] C

[51] **Int.Cl. 6A23K 1/175**
[25] EN
[54] **PROCESS FOR THE PRODUCTION OF CHROMIUM(III) SALTS OF SHORT CHAIN FATTY ACIDS FOR USE IN ANIMAL FEEDS**
[54] **PROCEDE DE PRODUCTION DE SELS DE CHROME (III) D'ACIDES GRAS A CHAINE COURTE DESTINES A DES ALIMENTS POUR ANIMAUX**
[72] CATRON, DOUGLAS H., US
[73] KEMIN INDUSTRIES, INC., US
[85] 1998-11-25
[86] 1998-01-30 (PCT/US1998/001782)
[87] (WO1998/033398)
[30] US (08/792,000) 1997-01-31

[11] **2,257,743**
[13] C

[51] **Int.Cl. 6E03B 11/00 6F04B 47/00 6F04B 41/02**
[25] EN
[54] **WELL PRODUCTION MANAGEMENT AND STORAGE SYSTEM**
[54] **SYSTEME DE GESTION ET DE STOCKAGE POUR PRODUCTION DE PUIITS**
[72] REID, JOHN A., US
[73] REID, JOHN A., US
[22] 1999-01-04
[30] US (09/028,594) 1998-02-23

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[13] C
[51] **Int.Cl. 7B60J 1/10 7B62D 31/02**
[25] EN
[54] **FLUSH-MOUNTED FRAMELESS VEHICLE WINDOW**
[54] **FENETRES SANS CADRE, INTEGRES A LA CARROSSERIE, POUR VEHICULES.**
[72] BLACKBURN, RAYMOND, CA
[72] BEAUREGARD, REJEAN, CA
[72] CARRIER, SERGE, CA
[73] PREVOST CAR INC., CA
[22] 1999-01-25
[30] CA (2,224,981) 1998-01-23

[11] **2,259,580**
[13] C
[51] **Int.Cl. 6G11B 7/135 6G11B 7/14**
[25] EN
[54] **APPARATUS FOR READING OR WRITING OPTICAL RECORDING CARRIERS**
[54] **APPAREIL POUR LIRE OU ENREGISTRER DES DONNEES DES SUPPORTS D'ENREGISTREMENT OPTIQUES**
[72] BUCHLER, CHRISTIAN, DE
[73] DEUTSCHE THOMSON-BRANDT GMBH, DE
[85] 1999-01-05
[86] 1997-06-23 (PCT/EP1997/003276)
[87] (WO1998/001855)
[30] DE (196 27 383.8) 1996-07-06

[11] **2,259,627**
[13] C
[51] **Int.Cl. 6E05G 1/14**
[25] EN
[54] **METHOD AND DEVICE FOR DESTRUCTION OF OBJECTS**
[54] **PROCEDE ET DISPOSITIF DE DESTRUCTION D'OBJETS**
[72] FRISTROM, OLA, SE
[72] LINDSKOG, KJELL, SE
[73] SQS SECURITY QUBE SYSTEM AB, SE
[85] 1999-01-06
[86] 1997-07-06 (PCT/SE1997/001237)
[87] (WO1998/001646)
[30] SE (9602732-1) 1996-07-10

[11] **2,260,013**
[13] C
[51] **Int.Cl. 6B23B 45/16**
[25] EN
[54] **IMPACT MECHANISM FOR A HAMMER DRILL**
[54] **MECANISME D'IMPACT POUR MARTEAU PERFORATEUR**
[72] THURLER, JAMES E., US
[73] ONE WORLD TECHNOLOGIES LIMITED, BM
[85] 1999-01-12
[86] 1997-07-11 (PCT/US1997/012464)
[87] (WO1998/005457)
[30] US (692,572) 1996-08-06

[11] **2,260,479**
[13] C
[51] **Int.Cl. 7C09D 175/04 7C09D 163/00 7C09D 163/02 7C09D 175/02 7F16L 58/10 7C23F 11/12 7C23F 11/14**
[25] EN
[54] **NEW COATING FOR PIPELINES, TANKS AND STRUCTURAL STEELWORK**
[54] **NOUVEAU REVETEMENT POUR PIPELINE, RESERVOIR ET STRUCTURE EN ACIER**
[72] ROBINSON, IAN, GB
[73] E. WOOD LIMITED, GB
[22] 1999-01-28
[30] GB (9802950.7) 1998-02-11

[11] **2,261,258**
[13] C
[51] **Int.Cl. 6B23K 35/363 6H05K 3/22**
[25] EN
[54] **A FLUX FORMULATION**
[54] **FORMULATION DE FLUX**
[72] GAO, GUILIAN, US
[72] GOENKA, LAKHI NANDLAL, US
[73] FORD MOTOR COMPANY OF CANADA, LIMITED, CA
[85] 1999-01-21
[86] 1997-07-21 (PCT/IB1997/000909)
[87] (WO1998/003299)
[30] US (08/684,757) 1996-07-22

[11] **2,261,598**
[13] C
[51] **Int.Cl. 7B32B 27/06 7A43B 1/00 7D06N 3/00**
[25] EN
[54] **METHOD FOR PRODUCING A COMPOSITE MATERIAL AND MATERIAL OBTAINED BY MEANS OF SAID METHOD**
[54] **PROCEDE DE PRODUCTION DE MATERIAU COMPOSITE ET MATERIAU AINSI OBTENU**
[72] VALENTE, GABRIELE, IT
[72] LAMACCHI, ALBERTO, IT
[73] VALENTE, GABRIELE, IT
[85] 1999-01-18
[86] 1997-06-10 (PCT/IT1997/000130)
[87] (WO1998/003333)
[30] IT (VR96A000067) 1996-07-19

[11] **2,262,380**
[13] C
[51] **Int.Cl. 6G08G 5/02 6G01C 23/00 6G09B 9/24**
[25] FR
[54] **DISPOSITIF D'ASSISTANCE AU GUIDAGE D'UN VEHICULE SUR UNE TRAJECTOIRE**
[54] **VEHICLE COURSE STEERING AID DEVICE**
[72] PARUS, ROGER, FR
[72] AYMERIC, BRUNO, FR
[73] SEXTANT AVIONIQUE, FR
[85] 1999-01-26
[86] 1997-07-29 (PCT/FR1997/001414)
[87] (WO1998/005928)
[30] FR (96/09804) 1996-08-02

[11] **2,262,521**
[13] C
[51] **Int.Cl. 7C01G 53/04 7C01G 53/00 7C01G 51/04 7H01M 4/52**
[25] EN
[54] **SYNTHESIS OF LITHIUM NICKEL COBALT DIOXIDE**
[54] **SYNTHESE DE DIOXYDE DE LITHIUM-NICKEL-COBALT**
[72] LI, WU, CA
[72] WOLSTENHOLME, JACK, CA
[72] CURRIE, JOHN CARLETON, CA
[73] N.V. UMICORE S.A., BE
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[86] 1997-07-28 (PCT/CA1997/000541)
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[30] US (08/691,670) 1996-08-02

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[11] **2,262,953**
[13] C

[51] **Int.Cl. 7D21H 21/02**
[25] EN
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[54] **COMPOSITION PERMETTANT**
D'AGIR SUR LES DEPOTS DE POIX
[72] WAI, GEORGE K., US
[73] ASHLAND INC., US
[85] 1999-02-03
[86] 1997-07-29 (PCT/US1997/013251)
[87] (WO1998/005819)
[30] US (08/689,193) 1996-08-05

[11] **2,263,555**
[13] C

[51] **Int.Cl. 7A61M 5/32 7A61M 25/06**
[25] EN
[54] **RATCHETING NEEDLE**
PROTECTOR ASSEMBLY
[54] **MONTAGE PROTECTEUR A**
ROCHET POUR AIGUILLE
[72] ARNETT, JEFFERY D., US
[73] SPAN-AMERICA MEDICAL
SYSTEMS, INC., US
[85] 1999-02-08
[86] 1997-07-30 (PCT/US1997/013266)
[87] (WO1998/005374)
[30] US (08/694,508) 1996-08-07

[11] **2,263,760**
[13] C

[51] **Int.Cl. 6B32B 27/08 6F28F 21/06**
[25] EN
[54] **HEAT EXCHANGERS**
CONTAINING LIQUID CRYSTALLINE
POLYMER LAYERS
[54] **ECHANGEURS THERMIQUES A**
COUCHES DE POLYMERES A
CRISTAUX LIQUIDES
[72] SUBRAMANIAN, PALLATHERI M.,
US
[72] STEVENS, KENNETH EARL, CA
[73] E. I. DU PONT DE NEMOURS AND
COMPANY, US
[85] 1999-02-22
[86] 1997-09-09 (PCT/CA1997/000638)
[87] (WO1998/010926)
[30] US (60/025,188) 1996-09-11
[30] US (08/906,954) 1997-08-05

[11] **2,263,831**
[13] C

[51] **Int.Cl. 6C09D 177/12 6C09D 141/00**
6C08J 7/04 6C09D 5/46
[25] EN
[54] **AN AGENT FOR PROVIDING AN**
ELECTROSTATIC COATING
PROPERTY AND IMPROVING THE
WATER RESISTANCE OF A COATING
FILM, AN ELECTROSTATICALLY
COATED RESIN MOLDED ARTICLE,
AND AN ELECTROSTATIC COATING
METHOD
[54] **UN AGENT FOURNISSANT UNE**
PROPRIETE D'ENROBAGE
ELECTROSTATIQUE ET
AMELIORANT LA RESISTANCE A
L'EAU D'UN FILM DE REVETEMENT,
ARTICLE MOULE REVETU
ELECTROSTATIQUEMENT DE
RESINE ET LAMETHODE DE
REVETEMENT ELECTROSTATIQUE
[72] KAMIYAMA, SHIRO, JP
[72] KOHAMA, KATSUMI, JP
[72] INADA, EIJI, JP
[72] OKADA, TAKEO, JP
[72] MASUDA, HISASHI, JP
[73] SANYO CHEMICAL INDUSTRIES,
LTD., JP
[73] HONDA GIKEN KOGYO
KABUSHIKI KAISHA (ALSO TRADING
AS HONDA MOTOR CO., LTD.), JP
[85] 1999-02-19
[86] 1998-03-09 (PCT/JP1998/000957)
[87] (WO1999/046328)

[11] **2,265,725**
[13] C

[51] **Int.Cl. 6B63H 1/10**
[25] EN
[54] **VERTICAL AXIS AND**
TRANSVERSAL FLOW NAUTICAL
PROPULSOR WITH CONTINUOUS
SELF-ORIENTATION OF THE BLADES
[54] **PROPULSEUR MARIN A AXE**
VERTICAL ET FLUX TRANSVERSAL A
AUTO-ORIENTATION CONTINUE DES
PALES
[72] VALENTINI, PIERO, IT
[73] S.P.N. S.R.L., IT
[85] 1999-03-12
[86] 1997-05-14 (PCT/IT1997/000112)
[87] (WO1998/012104)
[30] IT (PG96A0026) 1996-09-17

[11] **2,266,506**
[13] C

[51] **Int.Cl. 6C08F 291/02 6C08L 101/00**
6C08L 51/04
[25] EN
[54] **GRAFT COPOLYMER PARTICLES**
AND THERMOPLASTIC RESIN
COMPOSITIONS
[54] **PARTICULES DE COPOLYMERES**
GREFFES ET COMPOSITIONS DE
RESINES THERMOPLASTIQUES
[72] HAMAGUCHI, SHIGEKI, JP
[72] HOSOI, HIDEKI, JP
[72] MIYATAKE, NOBUO, JP
[72] TAKIKAWA, KAZUNORI, JP
[72] NAKAMORI, DAISUKE, JP
[73] KANEKA CORPORATION, JP
[85] 1999-03-23
[86] 1998-07-24 (PCT/JP1998/003304)
[87] (WO1999/006457)
[30] JP (203139/1997) 1997-07-29

[11] **2,269,241**
[13] C

[51] **Int.Cl. 6E21B 19/14**
[25] EN
[54] **APPARATUS AND METHOD FOR**
RUNNING TUBULARS
[54] **APPAREIL ET PROCEDE DE**
DESCENTE DE TUBES
[72] STEINSLAND, NILS, NO
[73] WEATHERFORD/LAMB, INC., US
[85] 1999-04-19
[86] 1997-10-29 (PCT/GB1997/002821)
[87] (WO1998/019039)
[30] GB (9622480.3) 1996-10-29

[11] **2,270,289**
[13] C

[51] **Int.Cl. 6C12N 15/29 6A01H 5/00**
6A23K 1/00 6A23L 1/29 6A23L 1/305
6C07K 14/415 6C07K 14/81 6C12N 15/82
[25] EN
[54] **PROTEINS WITH ENHANCED**
LEVELS OF ESSENTIAL AMINO ACIDS
[54] **PROTEINES A CONCENTRATION**
AMELIOREE EN ACIDES AMINES
ESSENTIELS
[72] ROESLER, KEITH R., US
[72] RAO, ARAGULA GURURAJ, US
[73] PIONEER HI-BRED
INTERNATIONAL, INC., US
[85] 1999-04-30
[86] 1997-10-31 (PCT/US1997/020441)
[87] (WO1998/020133)
[30] US (08/740,682) 1996-11-01

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[13] C

[51] Int.Cl. 6G01D 5/353
[25] EN
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[54] **SYSTEME DE DETECTION DE CONTRAINTE ET DE TEMPERATURE REPARTIES**
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[72] FARHADIROUSHAN, MAHMOUD, GB
[73] SENSORNET LIMITED, GB
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[72] TERAMOTO, MITSURU, JP
[72] ITO, SEIJI, JP
[72] SUZUKI, KENJI, JP
[72] WATANABE, SHINYA, JP
[72] FURUYA, KOJI, JP
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[54] **PROCEDE POUR FABRIQUER DU GLYPHOSATE EN OXYDANT DES GLYPHOSATES N-SUBSTITUES**
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[73] MONSANTO TECHNOLOGY LLC, US
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[54] **DISPOSITIF DE REDUCTION DE PRESSION DE FLUIDE**
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[72] KOESTER, DAVID J., US
[72] SCHAFFBUCH, PAUL J., US
[72] ANDERSON, MICHAEL M., US
[72] GETHMANN, DOUGLAS P., US
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[25] EN
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[54] **DETECTEUR CAPACITIF DE LA CONTAMINATION ET DE LA DETERIORATION D'UNE HUILE DE LUBRIFICATION**
[72] PARK, KYONG M., US
[72] NASSAR, MARCOS A., US
[73] KAVLICO CORPORATION, US
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[51] Int.Cl. 6H04H 1/02 6H04N 7/14
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[54] **PASSERELLE POUR SERVICES VIDEO, DE DONNEES ET DE TELEPHONIE**
[72] ELDERING, CHARLES A., US
[72] EAMES, THOMAS R., US
[73] NEXT LEVEL COMMUNICATIONS, INC, US
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[54] **APPARATUS AND METHOD FOR REMOVING TOPS OR ROOTS FROM CROPS**
[54] **APPAREIL ET PROCEDE PERMETTANT DE RETIRER FEUILLES ET PETIOLES ET RACINES DE PLANTES CULTIVEES**
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[73] NICHOLSON MACHINERY LIMITED, GB
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[25] EN
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[54] **ARTICLE AUTO-NETTOYANT A ACTIVATION PHOTOCATALYTIQUE ET SON PROCEDE DE PRODUCTION**
[72] THIEL, JAMES P., US
[72] KORTHUIS, VINCENT, US
[72] KUTILEK, LUKE A., US
[72] SINGLETON, DAVID E., US
[72] GREENBERG, CHARLES B., US
[72] HARRIS, CAROLINE S., US
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[54] **BLINDAGE RAPPORTE A GRILLE**
[72] TARANTINO, CHRISTOPHER MICHAEL, US
[72] MIDDIONE, MARK ALBERT, US
[72] SCHADE, DAVID ARTHUR, US
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[73] SIMON, BERNARD, FR
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[30] FR (97/05305) 1997-04-23

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[54] **SYSTEM AND METHOD FOR DYNAMICALLY INCREASING THE CAPACITY OF A CODE DIVISION MULTIPLE ACCESS RADIO TELECOMMUNICATIONS NETWORK**
[54] **SYSTEME ET PROCEDE D'AUGMENTATION DYNAMIQUE DE LA CAPACITE D'UN RESEAU DE RATIOLECOMMUNICATIONS A ACCES MULTIPLE PAR DIFFERENCE DE CODE**
[72] RAHMAN, MOHAMED ANISUR, US
[73] TELEFONAKTIEBOLAGET LM ERICSSON, SE
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[54] **SYSTEMS, METHODS AND COMPUTER PROGRAM PRODUCTS FOR DYNAMIC PLACEMENT OF WEB CONTENT TAILORING**
[54] **SYSTEMES, METHODES ET LOGICIELS POUR LE POSITIONNEMENT DYNAMIQUE EN VUE DE LA PERSONNALISATION DU CONTENU INTERNET**
[72] KESSLER, CARL S., US
[72] BRITTON, KATHRYN H., US
[72] MILLER, BRENT A., US
[72] CHOI, OWEN H., US
[72] FLOYD, RICHARD A., US
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[54] **METHOD FOR REPRODUCING IMAGES OR TEXT ON A METALIZED HOLOGRAPHIC 2D, 3D BRIGHT COLORED FILM**
[54] **METHODE DE REPRODUCTION D'IMAGES OU DE TEXTE SUR UN FILM HOLOGRAPHIQUE METALLISE BIDIMENSIONNEL OU TRIDIMENSIONNEL AVEC COULEURS VIVES**
[72] FERRO, MARIO, IT
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[13] C

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[54] **APPAREIL ET PROCEDE NOUVEAUX DE PERFUSION PELVIENNE ISOLEE**
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[72] SIDDAPPA, MAHESH, US
[73] ATMEL CORPORATION, US
[85] 2000-01-20
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[11] **2,298,565**
[13] C

[51] **Int.Cl. 7B60G 3/12 7B60K 17/04**
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[73] THE GATES CORPORATION, US
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[54] CAPTEUR DE TEMPERATURE, CAPTEUR EXTENSOMETRIQUE ET CAPTEUR DE PRESSION A FIBRES OPTIQUES ET A ETALONNAGE AUTOMATIQUE
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[72] WANG, JUN, US
[72] ZHAO, WEI, CA
[72] XIAO, HAI, US
[73] VIRGINIA TECH INTELLECTUAL PROPERTIES, INC., US
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[73] PFIZER PRODUCTS INC., US
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[87] (WO1999/007675)
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[73] WASHTEC HOLDING GMBH, DE
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[25] EN
[54] COMPOSITE PROPPANT, COMPOSITE FILTRATION MEDIA AND METHODS FOR MAKING AND USING SAME
[54] AGENT DE SOUTENEMENT COMPOSITE, MILIEU DE FILTRATION COMPOSITE ET LEURS PROCEDES DE PRODUCTION ET D'UTILISATION
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[72] GERAEDTS, JOHANNES A., NL
[73] BORDEN CHEMICAL, INC., US
[85] 2000-02-29
[86] 1999-07-22 (PCT/US1999/016507)
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[25] EN
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[54] PROCESSEUR D'INSTRUCTIONS DE ROUTEUR POUR UN SYSTEME DE REMISE DE DOCUMENTS NUMERIQUES
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[72] VALOVICH, JAMES M., US
[73] PITNEY BOWES INC., US
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[11] 2,309,378
[13] C

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[54] IMAGE FILLING METHOD, APPARATUS AND COMPUTER READABLE MEDIUM FOR REDUCING FILLING PROCESS IN PRODUCING ANIMATION
[54] METHODE DE REMPLISSAGE D'UNE IMAGE, APPAREIL ET SUPPORT LISIBLE PAR UN ORDINATEUR POUR REDUIRE LE TEMPS DE REMPLISSAGE D'UNE IMAGE DANS LA PRODUCTION D'ANIMATION
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[72] KOTANI, NAOYA, JP
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[73] VIRCO MFG. CORPORATION, US
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[13] C

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[54] **FABRICATION D'UN DISPOSITIF DE FIXATION DE DETECTEUR DE ROTATION DE CAME**
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[72] IHARA, TAKASHI, JP
[73] HONDA GIKEN KOGYO KABUSHIKI KAISHA (ALSO TRADING AS HONDA MOTOR CO., LTD.), JP
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[54] **FEUILLE DE PATE DE CELLULOSE SOUPLE ET HAUTEMENT ABSORBANTE**
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[72] MURJI, ZULFIKAR, CA
[73] JOHNSON & JOHNSON INC., CA
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[54] **ADDITIVES TO CHLORINE DIOXIDE BLEACHING**
[54] **BLANCHIMENT AU DIOXYDE DE CHLORE AVEC DES ADDITIFS**
[72] BERRY, RICHARD M., CA
[72] VAN LIEROP, BARBARA, CA
[72] JIANG, ZHI-HUA, CA
[73] PULP AND PAPER RESEARCH INSTITUTE OF CANADA, CA
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[13] C

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[54] **EXTRACTEUR INTERNE POUR TUYAUX**
[72] LAVENDER, CECIL LEE, US
[73] AEROQUIP CORPORATION, US
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[11] **2,322,667**
[13] C

[51] **Int.Cl. 7B65D 53/08**
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[54] **SEALANT LAYER FOR CONTAINER LID**
[54] **COUCHE D'ETANCHEITE POUR COUVERCLE DE CONTENANT**
[72] WILLIAMS, ALAN D., US
[72] SCHUETZ, JEFFREY M., US
[72] REESE, BARRY R., US
[73] SONOCO DEVELOPMENT, INC., US
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[30] US (09/416,194) 1999-10-11

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[73] BETULA SCHUH GMBH, DE
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[13] C

[51] **Int.Cl. 7G10L 19/04 7G10L 11/06**
[25] EN
[54] **SPEECH SIGNAL DECODING METHOD AND APPARATUS, SPEECH SIGNAL ENCODING/DECODING METHOD AND APPARATUS, AND PROGRAM PRODUCT THEREFOR**
[54] **METHODE ET DISPOSITIF DE DECODAGE DE SIGNAL VOCAL, METHODE ET DISPOSITIF DE CODAGE/DE DECODAGE DE SIGNAL VOCAL ET PRODUIT LOGICIEL CORRESPONDANT**
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[73] NEC CORPORATION, JP
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[54] **PROCEDE DE CONTROLE DE DELAIS**
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[72] AHMAVAARA, KALLE, FI
[73] NOKIA NETWORKS OY, FI
[85] 2000-09-22
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[54] **PROCEDE AUX OXYDASES POUR OXYDATION DE PATE A PAPIER ET DE COLORANTS**
[72] ROCHEFORT, DOMINIC, CA
[72] LEECH, DONAL, IE
[72] PAICE, MICHAEL G., CA
[72] RENAUD, SYLVIE, CA
[72] BOURBONNAIS, ROBERT, CA
[73] UNIVERSITE DE MONTREAL, CA
[73] PULP AND PAPER RESEARCH INSTITUTE OF CANADA, CA
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[13] C

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[54] **PARTIAL INTERPENETRATING NETWORKS OF POLYMERS**
[54] **RESEAUX D'INTERPENETRATION PARTIELLE DE POLYMERES**
[72] TETZLAF, DAVID J., US
[72] TOMKO, REVATHI R., US
[72] MADIGAN, LORETTE, US
[72] DICOLA, LOUISA D., US
[73] THE SHERWIN-WILLIAMS COMPANY, US
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[30] US (09/102,867) 1998-06-23

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[13] C

[51] **Int.Cl. 7A22C 11/00 7A23L 1/317**
[25] EN
[54] **METHOD AND DEVICE FOR PRODUCING SAUSAGES AND BAKERY ARTICLE PREPARED WITH THIS SAUSAGE**
[54] **PROCEDE ET DISPOSITIF POUR PRODUIRE DES SAUCISSES ET ARTICLE DE BOULANGERIE PREPARE AVEC UNE TELLE SAUCISSE**
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[72] BREU, ANDREAS, DE
[73] BREUKO GMBH FLEISCH-UND WURSTWARENVERTRIEB, DE
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[30] DE (298 13 782.8) 1998-08-01
[30] DE (299 02 102.5) 1999-02-08

[11] **2,344,914**
[13] C

[51] **Int.Cl. 7C09D 11/02**
[25] EN
[54] **INK FOR INK-JET RECORDING**
[54] **ENCRE POUR DISPOSITIF D'IMPRESSION A JET D'ENCRE**
[72] SHIOYA, MAKOTO, JP
[72] KATSURAGI, RYUJI, JP
[73] CANON KABUSHIKI KAISHA, JP
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[11] **2,346,624**
[13] C

[51] **Int.Cl. 7B60L 11/18 7B60K 17/04**
[25] EN
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[54] **VEHICULE A BATTERIE**
[72] KUWAYAMA, JUNICHI, JP
[73] KABUSHIKI KAISHA TOYODA JIDOSHOKKI SEISAKUSHO, JP
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[11] **2,346,915**
[13] C

[51] **Int.Cl. 7D21C 3/02 7D21C 11/00 7D21C 11/06**
[25] EN
[54] **METHOD FOR PRODUCING CELLULOSE**
[54] **PROCEDE DE PRODUCTION DE CELLULOSE**
[72] GOROKHOV, ALEXANDR, CA
[72] YEREMEYEVA, IRINA, CA
[73] GOROKHOV, ALEXANDR, CA
[73] YEREMEYEVA, IRINA, CA
[85] 2001-05-07
[86] 1999-02-22 (PCT/IB1999/000388)
[87] (WO2000/050689)

[11] **2,347,663**
[13] C

[51] **Int.Cl. 7F23Q 3/00 7H05K 5/06**
[25] EN
[54] **ELECTRONIC GAS-LIGHTING DEVICE**
[54] **DISPOSITIF ELECTRONIQUE D'ECLAIRAGE AU GAZ**
[72] ALEARDI, MASSIMO, IT
[72] BIANCHI, RAOUL, IT
[73] ITW INDUSTRIAL COMPONENTS S.R.L., IT
[85] 2001-01-26
[86] 1999-07-28 (PCT/IT1999/000246)
[87] (WO2000/007217)
[30] IT (TO98A000652) 1998-07-28

[11] **2,347,664**
[13] C

[51] **Int.Cl. 7F23Q 3/00**
[25] EN
[54] **FAST-FIT ELECTRONIC GAS-LIGHTING DEVICE**
[54] **DISPOSITIF ELECTRONIQUE D'ECLAIRAGE AU GAZ A INSTALLATION RAPIDE**
[72] BIANCHI, RAOUL, IT
[72] ALEARDI, MASSIMO, IT
[73] ITW INDUSTRIAL COMPONENTS S.R.L., IT
[85] 2001-01-26
[86] 1999-07-28 (PCT/IT1999/000245)
[87] (WO2000/006951)
[30] IT (TO98A000651) 1998-07-28

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[11] **2,347,705**
[13] C

[51] **Int.Cl. 7F23Q 3/00**
[25] EN
[54] **ELECTRONIC GAS-LIGHTING DEVICE INTEGRATED WITH A TERMINAL BOARD**
[54] **DISPOSITIF ELECTRONIQUE D'ALLUMAGE DE GAZ INTEGRE A UNE PLAQUETTE A BORNES**
[72] BIANCHI, RAOUL, IT
[72] ALEARDI, MASSIMO, IT
[73] ITW INDUSTRIAL COMPONENTS S.R.L., IT
[85] 2001-01-26
[86] 1999-07-28 (PCT/IT1999/000247)
[87] (WO2000/006952)
[30] IT (TO98A000653) 1998-07-28

[11] **2,347,743**
[13] C

[51] **Int.Cl. 7G10L 11/04 7H04Q 7/22**
[25] EN
[54] **A METHOD AND DEVICE FOR ADAPTIVE BANDWIDTH PITCH SEARCH IN CODING WIDEBAND SIGNALS**
[54] **PROCEDE ET DISPOSITIF DE RECHERCHE ADAPTATIVE DE LA HAUTEUR DE LARGEUR DE BANDE DANS LE CODAGE DE SIGNAUX A LARGE BANDE**
[72] BESSETTE, BRUNO, CA
[72] LEFEBVRE, ROCH, CA
[72] SALAMI, REDWAN, CA
[73] VOICEAGE CORPORATION, CA
[85] 2002-02-28
[86] 1999-10-27 (PCT/CA1999/001008)
[87] (WO2000/025298)
[30] CA (2,252,170) 1998-10-27

[11] **2,348,337**
[13] C

[51] **Int.Cl. 7B65D 43/16**
[25] EN
[54] **FOOD PRODUCT CONTAINER WITH CLOSURE**
[54] **CONTENANT ALIMENTAIRE A FERMETURE**
[72] BUCHER, ANNE, US
[72] GILLIAM, CHERYL M., US
[73] KRAFT FOODS HOLDINGS, INC., US
[22] 2001-05-23
[30] US (09/579,662) 2000-05-26

[11] **2,350,480**
[13] C

[51] **Int.Cl. 7A61J 15/00 7A61M 25/00**
[25] EN
[54] **BOLSTER FOR CORPOREAL ACCESS TUBE ASSEMBLY**
[54] **SUPPORT POUR TUBAGE MEDICAL**
[72] QUINN, DAVID G., US
[73] C.R. BARD, INC., US
[85] 2001-05-14
[86] 1999-12-02 (PCT/US1999/028747)
[87] (WO2000/032260)
[30] US (09/204,663) 1998-12-02

[11] **2,351,939**
[13] C

[51] **Int.Cl. 7H02G 11/00**
[25] EN
[54] **MINIATURE RETRACTABLE CORD REEL**
[54] **ENROULEUR DE CABLE RENTRANT MINIATURE**
[72] SKOWRONSKI, RICHARD E., US
[72] BURKE, PAUL C., US
[73] TELEFONIX, INC., US
[85] 2001-05-18
[86] 1999-11-12 (PCT/US1999/026711)
[87] (WO2000/031847)
[30] US (09/197,326) 1998-11-20

[11] **2,352,041**
[13] C

[51] **Int.Cl. 7F01D 9/06 7F02C 7/04**
[25] EN
[54] **TURBINE INLET SCROLL**
[54] **VOLUTE D'ENTREE DE TURBINE**
[72] SCHUELER, JOSHUA D., US
[72] ZAGONE, JOHN R., US
[73] ELECTRO-MOTIVE DIESEL, INC., US
[22] 2001-07-03

[11] **2,352,714**
[13] C

[51] **Int.Cl. 7F16D 65/12**
[25] EN
[54] **SELF VENTILATING DISC BRAKE ROTOR**
[54] **ROTOR DE FREINS A DISQUE AUTOVENTILE A EVENTS EXTERIEURS**
[72] GAVIN, STEPHEN PATRICK, AU
[73] DISC BRAKES AUSTRALIA PTY. LTD., AU
[22] 2001-07-09
[30] AU (PR4864) 2001-05-10

[11] **2,355,047**
[13] C

[51] **Int.Cl. 7C08G 59/50 7C09D 163/00 7C08L 63/00**
[25] EN
[54] **HARDENER FOR EPOXY RESIN AND EPOXY RESIN COMPOSITION**
[54] **AGENT DE DURCISSEMENT POUR RESINE EPOXY ET COMPOSITION DE RESINE EPOXY**
[72] NABESHIMA, AKIHIRO, JP
[72] KITAJIMA, TAKASHI, JP
[73] OTSUKA KAGAKU KABUSHIKI KAISHA, JP
[85] 2001-06-13
[86] 2000-10-18 (PCT/JP2000/007226)
[87] (WO2001/029109)
[30] JP (11/296872) 1999-10-19
[30] JP (2000-255272) 2000-08-25

[11] **2,356,747**
[13] C

[51] **Int.Cl. 7A61K 31/567 7A61P 15/18 7A61K 31/565**
[25] EN
[54] **TRIPHASIC ORAL CONTRACEPTIVE**
[54] **CONTRACEPTIF ORAL TRIPHASE**
[72] SHANGOLD, GARY, US
[72] UPMALIS, DAVID, US
[72] RUBIN, ARKADY, US
[73] ORTHO-MCNEIL PHARMACEUTICAL, INC., US
[85] 2001-06-22
[86] 1999-12-08 (PCT/US1999/029129)
[87] (WO2000/038691)
[30] US (60/113,394) 1998-12-23

[11] **2,357,976**
[13] C

[51] **Int.Cl. 7B26B 21/22 7B26B 21/52**
[25] EN
[54] **SURFACE CONFORMING SHAVING RAZOR AND HANDLE THEREFOR**
[54] **RASOIR EPOUSANT LES CONTOURS D'UNE SURFACE, ET MANCHE ASSOCIE**
[72] PAPPAS, DAVID L., US
[72] LODATO, FRANCO, US
[72] RAMASWAMY, RAJAN, ES
[72] CHENVAINU, ALEXANDER T., US
[72] BOSY, BRIAN J., US
[73] THE GILLETTE COMPANY, US
[85] 2001-06-26
[86] 1999-12-28 (PCT/US1999/031091)
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[30] US (09/223,938) 1998-12-31

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[11] **2,358,703**

[13] C

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[25] EN

[54] **FAST ACTING DISINFECTANT
AND CLEANER**

[54] **AGENT NETTOYANT ET
DESINFECTANT A ACTION RAPIDE**

[72] COLCLOUGH, VANESSA, LOUISE,
GB

[73] S.C. JOHNSON COMMERCIAL
MARKETS, INC., US

[85] 2001-07-09

[86] 2000-11-10 (PCT/US2000/030872)

[87] (WO2001/035743)

[30] US (09/441,528) 1999-11-16

[11] **2,361,986**

[13] C

[51] **Int.Cl. 7F16C 17/02 7B22F 5/00
7F16C 9/02 7C22C 1/04 7F16C 9/04
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[25] EN

[54] **DUPLEX POWDER METAL
BEARING CAPS AND METHOD OF
MAKING THEM**

[54] **CHAPEAU DUPLEX EN POUDRE
DE METAL ET PROCEDE DE
FABRICATION**

[72] MANDEL, JOEL H., US

[72] CADLE, TERRY M., US

[73] GKN SINTER METALS, INC., US

[85] 2001-07-31

[86] 2000-02-02 (PCT/US2000/002662)

[87] (WO2000/046520)

[30] US (60/118,333) 1999-02-03

[11] **2,367,979**

[13] C

[51] **Int.Cl. 7B64G 1/42 7B64G 1/22
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[25] EN

[54] **LARGE MEMBRANE SPACE
STRUCTURE AND METHOD FOR ITS
DEPLOYMENT AND EXPANSION**

[54] **STRUCTURE SPATIALE A
GRANDES MEMBRANES ET
METHODE DE DEPLOIEMENT ET
D'EXTENSION CONNEXE**

[72] KAWAGUCHI, JUNICHIRO, JP

[73] THE JAPAN AEROSPACE

EXPLORATION AGENCY, JP

[22] 2002-01-14

[30] JP (2001-215823) 2001-07-16

[11] **2,361,759**

[13] C

[51] **Int.Cl. 7G01B 7/34**

[25] EN

[54] **METHOD OF INFORMATION
COLLECTION AND PROCESSING OF
SAMPLE'S SURFACE**

[54] **PROCEDE DE RECUEIL**

**D'INFORMATIONS ET DE
TRAITEMENT DE LA SURFACE D'UN
ECHANTILLON**

[72] KIRPICHNIKOV, ALEXEI
PETROVICH, RU

[72] DREMOV, VJACHESLAV

VSEVOLODOVICH, RU

[72] MOLCHANOV, SERGEI

PETROVICH, RU

[73] ZAKRYTOYE AKTSIONEMOYE
OBSHESTVO "AUTEX LTD.", RU

[85] 2001-08-08

[86] 2000-02-07 (PCT/RU2000/000040)

[87] (WO2000/046568)

[30] RU (99102369) 1999-02-08

[11] **2,363,377**

[13] C

[51] **Int.Cl. 7H03L 7/07 7H04B 1/18**

[25] EN

[54] **SYSTEM AND METHOD FOR
INVERTING AUTOMATIC
FREQUENCY CONTROL (AFC)**

[54] **SYSTEME ET METHODE POUR
INVERSER LA COMMANDE
AUTOMATIQUE DE LA FREQUENCE
(CAF)**

[72] KEMENCZY, ZOLTAN, CA

[72] SIMMONS, SEAN B., CA

[73] RESEARCH IN MOTION LIMITED,
CA

[22] 2001-11-21

[30] US (60/252,795) 2000-11-21

[11] **2,373,737**

[13] C

[51] **Int.Cl. 7B29C 47/12 7B29D 23/00
7B29C 47/06 7F16L 9/12 7B29C 47/58
7B29C 47/78**

[25] EN

[54] **PIPE EXTRUSION DIE FOR
MULTI-LAYER PIPE**

[54] **FILIERE D'EXTRUSION POUR
TUBES MULTI-COUCHES**

[72] CHAN, HARRY, CA

[72] MOY, ELIO, CA

[73] CHAN, HARRY, CA

[73] MOY, ELIO, CA

[22] 2002-02-27

[30] US (09/827,310) 2001-04-06

[11] **2,363,387**

[13] C

[51] **Int.Cl. 7C04B 7/28 7C04B 18/16
7C04B 7/24**

[25] EN

[54] **METHOD FOR RECYCLING
BUILDING MATERIALS**

[54] **METHODE DE RECYCLAGE DE
MATERIAUX DE CONSTRUCTION**

[72] JONES, DAVID REESE, IV, US

[73] OWENS CORNING, US

[22] 2001-11-15

[30] US (09/715,745) 2000-11-17

[11] **2,373,984**

[13] C

[51] **Int.Cl. 7G03G 21/00 7G03G 15/00**

[25] EN

[54] **AUTOMATIC MECHANISM FOR
CLEANING CORONA WIRES**

[54] **MECANISME AUTOMATIQUE DE
NETTOYAGE DES FILS
ELIMINATEURS D'EFFET DE
COURONNE**

[72] DARBY, GERALD M., II, US

[72] BERTRAM, GARY B., US

[72] WALGROVE, GEORGE R., III, US

[72] PALMER, DANIEL R., US

[73] EASTMAN KODAK COMPANY, US

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[13] C

[51] **Int.Cl. 7B65D 30/08 7B29C 65/02
7B29C 53/38 7B29C 65/50**
[25] EN
[54] **MULTI-LAYERED FREEZER
STORAGE BAG**
[54] **SAC DE CONGELATION A
PLUSIEURS COUCHES**
[72] DAWKINS, RICHARD, US
[72] STANOS, LAWRENCE C., US
[72] SMITH, DAVID A., US
[72] SAAD, ZAIN E. M., US
[72] PRICE, WILLIAM D., US
[73] S.C. JOHNSON HOME STORAGE,
INC., US
[85] 2001-12-03
[86] 2000-06-02 (PCT/US2000/015244)
[87] (WO2000/072651)
[30] US (09/324,474) 1999-06-02

[11] **2,376,135**
[13] C

[51] **Int.Cl. 7B41J 2/045 7B41J 2/055**
[25] EN
[54] **LIQUID CONTAINER, INK-JET
RECORDING APPARATUS,
APPARATUS AND METHOD FOR
CONTROLLING THE SAME,
APPARATUS AND METHOD FOR
DETECTING LIQUID CONSUMPTION
STATE**
[54] **RECIPIENT DE LIQUIDE,
APPAREIL D'IMPRESSION A JET
D'ENCRE, DISPOSITIF ET PROCEDE
DE COMMANDE DE CET APPAREIL,
DISPOSITIF ET PROCEDE
DETECTION DE CONSOMMATION DE
LIQUIDE**
[72] KANAYA, MUNEHIDE, JP
[72] TSUKADA, KENJI, JP
[73] SEIKO EPSON CORPORATION, JP
[85] 2001-11-27
[86] 2001-07-03 (PCT/JP2001/005756)
[87] (WO2002/004215)
[30] JP (2000-207193) 2000-07-07

[11] **2,376,445**
[13] C

[51] **Int.Cl. 7E21B 33/12 7E21B 23/00
7E21B 37/00 7E21B 43/10 7E21B 33/16**
[25] EN
[54] **WIPER PLUG DELIVERY
APPARATUS**
[54] **APPLICATEUR DE BOUCHONS DE
CIMENTATION**
[72] FRASER, JAMES M., III, US
[72] HANSON, JONATHAN P., US
[73] BAKER HUGHES INCORPORATED,
US
[22] 2002-03-12
[30] US (09/819,138) 2001-03-27

[11] **2,378,354**
[13] C

[51] **Int.Cl. 7B60L 11/14 7B60K 6/02
7F02D 29/06**
[25] EN
[54] **CONTROL DEVICE OF HYBRID
VEHICLE**
[54] **DISPOSITIF DE COMMANDE DE
VEHICULE HYBRIDE**
[72] IZUMIURA, ATSUSHI, JP
[72] KIYOMIYA, TAKASHI, JP
[72] KURODA, SHIGETAKA, JP
[72] KITAJIMA, SHINICHI, JP
[72] SAWAMURA, KAZUTOMO, JP
[72] OKI, HIDEYUKI, JP
[72] MATSUBARA, ATSUSHI, JP
[72] NAKAUNE, KAN, JP
[73] HONDA GIKEN KOGYO
KABUSHIKI KAISHA, JP
[85] 2002-02-01
[86] 2000-08-04 (PCT/JP2000/005246)
[87] (WO2001/010666)
[30] JP (11/223133) 1999-08-05
[30] JP (11/223134) 1999-08-05

[11] **2,378,885**
[13] C

[51] **Int.Cl. 7H04B 7/005 7H04Q 7/20
7H04B 7/216 7H04Q 7/30**
[25] EN
[54] **SIGNAL BLOCKING FOR A BASE
RADIO CONTROL STATION**
[54] **BLOCAGE DE SIGNAUX POUR
UNE STATION DE CONTROLE DE
BASE RADIO**
[72] LOMP, GARY, US
[72] KOWALSKI, JOHN, US
[72] OZLUTURK, FATIH, US
[73] INTERDIGITAL TECHNOLOGY
CORPORATION, US
[22] 1996-06-27
[62] 2,224,706
[30] US (60/000,775) 1995-06-30

[11] **2,380,748**
[13] C

[51] **Int.Cl. 7C09K 3/14**
[25] EN
[54] **ABRASIVE GRAIN WITH
IMPROVED PROJECTABILITY**
[54] **GRAIN ABRASIF AVEC
PROJECTABILITE AMELIOREE**
[72] SUNG, JASON, US
[73] SAINT-GOBAIN CERAMICS AND
PLASTICS, INC., US
[85] 2002-01-25
[86] 2000-07-19 (PCT/US2000/019703)
[87] (WO2001/010974)
[30] US (09/370,327) 1999-08-06

[11] **2,383,159**
[13] C

[51] **Int.Cl. 7H04Q 7/36 7H04B 1/76**
[25] EN
[54] **APPARATUS FOR GATED
TRANSMISSION OF DEDICATED
PHYSICAL CONTROL CHANNEL AND
METHOD THEREOF IN MOBILE
COMMUNICATION SYSTEM**
[54] **APPAREIL POUR LA
TRANSMISSION A DECLenchement
PERIODIQUE D'UN SIGNAL DE VOIE
DE COMMANDE PHYSIQUE
SPECIALISEE ET PROCEDE
CORRESPONDANT MIS EN OEUVRE
DANS UN SYSTEME DE
COMMUNICATION MOBILE**
[72] LEE, HYUN-SEOK, KR
[72] LEE, JU-HO, KR
[72] CHANG, JIN-WEON, KR
[72] LEE, KOOK-HEUI, KR
[72] LEE, HYUN-WOO, KR
[72] JUNG, KI-HO, KR
[72] CHOI, HO-KYU, KR
[72] CHOI, SUNG-HO, KR
[73] SAMSUNG ELECTRONICS CO.,
LTD., KR
[85] 2002-02-21
[86] 2001-06-22 (PCT/KR2001/001072)
[87] (WO2001/099313)
[30] KR (2000-34614) 2000-06-22
[30] KR (2000-54983) 2000-09-19
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[25] EN
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[54] **PROCEDE DE FABRICATION DE RESINE HYDROPHILE GRANULEUSE**
[72] AKAO, TOSHIKAZU, JP
[73] DAI-ICHI KOGYO SEIYAKU CO., LTD., JP
[22] 2002-04-29
[30] JP (2001-138828) 2001-05-09

[11] **2,386,267**
[13] C

[51] **Int.Cl. 7B60K 20/00**
[25] EN
[54] **SHIFT CONTROL APPARATUS AND METHOD FOR VEHICLE**
[54] **LEVIER DE VITESSES POUR VEHICULE ET MODE DE FONCTIONNEMENT**
[72] ITO, NOBUYASU, JP
[73] KABUSHIKI KAISHA TOYOTA JIDOSHOKKI, JP
[22] 2002-05-14
[30] JP (2001-153257) 2001-05-23

[11] **2,390,218**
[13] C

[51] **Int.Cl. 7E05D 15/06**
[25] EN
[54] **AUTOMATIC TRACK SWITCHING SYSTEM FOR OPERABLE WALLS**
[54] **SYSTEME DE COMMUTATION AUTOMATIQUE DE PISTE POUR DES PAROIS POUVANT ETRE ACTIONNEES**
[72] OWENS, N. DOUGLAS, US
[73] MODERNFOLD, INC., US
[85] 2002-05-02
[86] 2000-11-03 (PCT/US2000/030444)
[87] (WO2001/033019)
[30] US (60/163,342) 1999-11-03
[30] US (09/706,041) 2000-11-03

[11] **2,390,335**
[13] C

[51] **Int.Cl. 7H02K 3/14**
[25] EN
[54] **ELECTRICAL MACHINE WITH A WINDING**
[54] **MACHINE ELECTRIQUE A ENROULEMENT**
[72] NILSON, THORD AGNE GUSTAF, SE
[73] ATLAS COPCO AIRPOWER, NAAMLOZE VENNOOTSCHAP, BE
[85] 2002-05-07
[86] 2000-11-09 (PCT/BE2000/000135)
[87] (WO2001/035514)
[30] EP (99870234.4) 1999-11-09

[11] **2,391,368**
[13] C

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[25] EN
[54] **GENES AND METHODS FOR MANIPULATION OF GROWTH**
[54] **GENES ET METHODES DE MANIPULATION DE CROISSANCE**
[72] BRIGGS, STEVEN P., US
[72] JOHAL, GURMUKH S., US
[72] MULTANI, DILBAG S., US
[73] PIONEER HI-BRED INTERNATIONAL, INC., US
[73] THE CURATORS OF THE UNIVERSITY OF MISSOURI, US
[85] 2002-05-10
[86] 2000-11-10 (PCT/US2000/030821)
[87] (WO2001/034819)
[30] US (60/164,886) 1999-11-12

[11] **2,392,292**
[13] C

[51] **Int.Cl. 7G01N 21/65 7G01N 33/34 7G01N 33/46**
[25] EN
[54] **DETERMINATION OF KAPPA NUMBER IN CHEMICAL PULPS BY RAMAN SPECTROMETRY**
[54] **DETERMINATION DE L'INDICE KAPPA DANS DES PATES CHIMIQUES PAR SPECTROMETRIE RAMAN**
[72] LECLERC, DENYS FRANCOIS, CA
[72] TRUNG, THANH P., CA
[73] PULP AND PAPER RESEARCH INSTITUTE OF CANADA, CA
[85] 2002-05-21
[86] 2000-12-20 (PCT/CA2000/001556)
[87] (WO2001/048472)
[30] US (60/171,614) 1999-12-23

[11] **2,393,870**
[13] C

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[25] EN
[54] **WAVEFORM CORRECTION FILTERS**
[54] **FILTRES CORRECTEURS DE FORME D'ONDE**
[72] PICKETT, ANDREW, US
[72] THIBAUT, THEODORE, US
[72] PRICE, EDWARD G., US
[73] ENVIRONMENTAL POTENTIALS, INC., US
[22] 2002-07-16

[11] **2,396,457**
[13] C

[51] **Int.Cl. 7E21B 33/14 7E21B 33/13 7E21B 33/138**
[25] EN
[54] **CEMENTING MANIFOLD ASSEMBLY**
[54] **TUBULURES DE CIMENTATION**
[72] SIMSON, JAMES A., US
[73] SMITH INTERNATIONAL, INC., US
[22] 2002-07-31
[30] US (60/310,293) 2001-08-03

[11] **2,402,408**
[13] C

[51] **Int.Cl. 7H04Q 7/38**
[25] EN
[54] **PAGING NETWORK OPTIMIZATION UTILIZING HANDOFF STATISTICS**
[54] **OPTIMISATION D'UN RESEAU DE RECHERCHE DE PERSONNES AU MOYEN DE STATISTIQUES DE TRANSFERT**
[72] SERAJ, JILA, US
[73] ERICSSON INC., US
[85] 2002-09-05
[86] 2000-12-14 (PCT/US2000/033923)
[87] (WO2001/045450)
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[54] **BURST QAM DOWNHOLE TELEMETRY SYSTEM**
[54] **SYSTEME TELEMETRIQUE DE FOND A MODULATION D'AMPLITUDE EN QUADRATURE DU TYPE RAFALES**
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[72] TRAINOR, WILLIAM, US
[73] HALLIBURTON ENERGY SERVICES, INC., US
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[54] **SUSTAINED-RELEASE PREPARATIONS OF QUINOLONE ANTIBIOTICS AND METHOD FOR PREPARATION THEREOF**
[54] **PREPARATIONS A LIBERATION PROLONGEE A BASE D'ANTIBIOTIQUES DE TYPE QUINOLONES ET PROCEDE D'ELABORATION DESDITES PREPARATIONS**
[72] KANIKANTI, VENKATA-RANGARAO, DE
[72] ICHIHASHI, HITOSHI, JP
[72] NISHIOKA, TAKAAKI, JP
[72] STASS, HEINO, DE
[72] DEURINGER, PETER, DE
[72] HENCK, JAN-OLAV, DE
[72] TANIGUCHI, CHIKA, JP
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[54] **MOLETTE AMORTISSEUSE**
[72] HOLMES, JOHN A., CA
[72] TEMPELMAN, HERREBERTUS, CA
[72] MA, DAVE M., CA
[73] RESEARCH IN MOTION LIMITED, CA
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[25] EN
[54] **METHODS FOR THE TREATMENT OF CELLULAR PROLIFERATIVE DISORDERS**
[54] **PROCEDES DE TRAITEMENT DE TROUBLES DE LA PROLIFERATION CELLULAIRE**
[72] COFFEY, MATTHEW C., CA
[73] ONCOLYTICS BIOTECH INC., CA
[85] 2003-05-07
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[54] **RING SLICER WITH EASILY REMOVABLE KNIFE AND KNIFE ASSEMBLY**
[54] **TRANCHE-ANNEAUX AVEC LAME FACILEMENT DEMONTABLE ET ENSEMBLE PORTE-LAMES**
[72] STAGER, BRADLEY R., US
[73] KEY KNIFE, INC., US
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[54] **STRAIGHT HEARTH FURNACE FOR TITANIUM REFINING**
[54] **FOUR A SOLE DROITE D'AFFINAGE DE TITANE**
[72] AGUIRRE, CARLOS E., US
[72] REICHMAN, STEVEN H., US
[72] HAINZ, LEONARD C., II, US
[73] ATI PROPERTIES, INC., US
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[25] FR
[54] **OUTIL PORTATIF DESTINE A ETRE UTILISE POUR L'INSTALLATION D'ELEMENTS DE FIXATION**
[54] **PORTABLE TOOL FOR INSTALLING FIXING ELEMENTS**
[72] GUERIN, GENEVIEVE, FR
[73] ADVANCED AUTOMATION, FR
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[54] **KEYBOARD HAVING LEFT AND RIGHT KEYBOARD PORTIONS**
[54] **CLAVIER COMPRENANT DES PORTIONS DE CLAVIER A GAUCHE ET A DROITE**
[72] SHANKAR, VINEET, IN
[72] TE MAARSSSEN, JOHANNES, NL
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RAILROAD FREIGHT CAR**

[54] **PLATE-FORME EQUILIBREE
POUR WAGON DE MARCHANDISES**

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[73] GUNDERSON, INC., US

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[54] **SLEEPING BUS**
[54] **AUTOBUS A COUCHETTES**
[72] TSYGIKAL, KOSTYANTYN, CA
[71] TSYGIKAL, KOSTYANTYN, CA
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[13] A1

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[72] GU, WEN, CA
[71] GU, WEN, CA
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[41] 2005-09-04

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[13] A1

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[25] EN
[54] **PRECAST CONCRETE STONE WITH ANGLED SIDE WALL SECTION**
[54] **PIERRE EN BETON PREFABRIQUE A PAROI LATERALE INCLINEE**
[72] CHRETIEN, SERGE, CA
[72] CICCARELLO, CHARLES, CA
[71] TECHO-BLOC INC., CA
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[13] A1

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[25] EN
[54] **LONGITUDINAL STICKER PLACING METHOD AND APPARATUS**
[54] **DISPOSITIF ET METHODE DE PLACEMENT DE LATTES D'ESPACEMENT LONGITUDINALES**
[72] GRINDER, DANIEL A., CA
[71] GRINDER, DANIEL A., CA
[22] 2004-03-09
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[54] **ROTOR PUMP FOR GASES AND LIQUIDS**
[54] **POMPE A ROTOR POUR GAZ ET LIQUIDES**
[72] POLIAKOV, VIATCHESLAV, CA
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[13] A1

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[25] EN
[54] **CONVERTIBLE COMPUTER CONTROLLED FFS BAGGING MACHINE**
[54] **FORMEUSE-ENSACHEUSE-SCELLEUSE TRANSFORMABLE COMMANDEE PAR ORDINATEUR**
[72] BASQUE, ROLAND, CA
[71] GLOPAX INC., CA
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[13] A1

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[25] EN
[54] **FISHING LURE**
[54] **LEURRE DE PECHE**
[72] SIMS, JAMES M., US
[71] SIMS, JAMES M., US
[22] 2004-03-08
[41] 2005-09-08

[21] **2,459,263**
[13] A1

[51] **Int.Cl. 7A01G 9/02**
[25] EN
[54] **THE SPIN-A-PLANT**
[54] **SUPPORT DE PLANTES "SPIN-A-PLANT"**
[72] LEE-RODRIGUES, SUSAN, CA
[72] LEE-RODRIGUES, ANDRE, CA
[71] LEE-RODRIGUES, SUSAN, CA
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[21] **2,459,675**
[13] A1

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[25] EN
[54] **GUN BARREL FOR LAUNCHING PROJECTILES**
[54] **CANON DE LANCEMENT DE PROJECTILES**
[72] SMITH, RIXFORD, CA
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[13] A1

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[25] EN
[54] **BUMPER SYSTEM**
[54] **SYSTEME DE PARE-CHOCS**
[72] CHASE, WYLIE, US
[71] CHASE, WYLIE, US
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[21] **2,459,686**
[13] A1

[51] **Int.Cl. 7A61F 2/50 7A61F 2/54**
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[54] **UPPER EXTREMITY PROSTHESIS**
[54] **PROTHESE D'EXTREMITE DU**
MEMBRE SUPERIEUR
[72] HERRING, DONALD ELKINS, US
[72] SITEK, ALISON, US
[72] YAMAGUCHI, GARY, US
[72] MCMAHON, BRIAN J., US
[71] ARIZONA BOARD OF REGENTS, US
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[13] A1

[51] **Int.Cl. 7F02N 11/00 7B60K 6/04**
[25] EN
[54] **SYSTEM AND METHOD FOR**
STARTING A COMBUSTION ENGINE
OF A HYBRID VEHICLE
[54] **SYSTEME ET METHODE DE**
DEMARRAGE D'UN MOTEUR A
COMBUSTION D'UN VEHICULE
HYBRIDE
[72] LAMBERT, GHISLAIN, CA
[72] NOEL, PHILIPPE, CA
[72] EL YACOUBI, MAALAININE, CA
[72] CYR, JEAN-MARC, CA
[72] HOULE, MARTIN, CA
[71] TM4 INC., CA
[22] 2004-03-04
[41] 2005-09-04

[21] **2,459,700**
[13] A1

[51] **Int.Cl. 7B65D 1/34 7B65D 21/032**
[25] EN
[54] **BAKED GOODS CARRIER**
[54] **DISPOSITIF DE TRANSPORT DE**
PRODUITS DE BOULANGERIE ET DE
PATISSERIES
[72] MCTAVISH, GORDON JOHN, CA
[72] HENGSBACH, THEODOR W., CA
[72] KOSKI, STEVEN JOSEPH, CA
[72] KOSKI, CORY J., CA
[71] DRADER MANUFACTURING
INDUSTRIES LTD., CA
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[13] A1

[51] **Int.Cl. 7B65D 90/24 7F16N 31/02**
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[54] **OILFIELD LIQUID CATCH PAN**
[54] **BAC DE RATTRAPAGE DE**
FLUIDE HYDRAULIQUE POUR
CHAMP DE PETROLE
[72] HEFFNER, ROBERT, CA
[71] CORLAC INDUSTRIES (1998) LTD.,
CA
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[21] **2,459,788**
[13] A1

[51] **Int.Cl. 7F21S 10/04**
[25] EN
[54] **REMOVABLE PANEL AND**
ROTATOR FRAME FOR LIGHT
SOURCE IN ELECTRIC FIREPLACES
[54] **PANNEAU ET FLAMME**
ROTATIVE AMOVIBLES POUR
SOURCE LUMINEUSE DE FOYER
ELECTRIQUE
[72] CHEN, XIAO LIANG, CN
[71] CHEN, XIAO LIANG, CN
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[21] **2,459,800**
[13] A1

[51] **Int.Cl. 7G09F 13/04**
[25] EN
[54] **LIGHTED TABLE TOP**
PROMOTION DEVICE
[54] **DISPOSITIF DE PROMOTION**
LUMINEUX POUR DESSUS DE TABLE
[72] NADON, DEAN, CA
[71] LABATT BREWING COMPANY
LIMITED, CA
[22] 2004-03-05
[41] 2005-09-05

[21] **2,459,810**
[13] A1

[51] **Int.Cl. 7B65B 21/00 7B65B 35/56**
[25] EN
[54] **CARTON ORIENTATION SYSTEM**
[54] **SYSTEME D'ORIENTATION DE**
CARTONS
[72] TREMBLAY, ANDRE, CA
[71] LABATT BREWING COMPANY
LIMITED, CA
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[13] A1

[51] **Int.Cl. 7B62B 5/00 7B62B 3/02 7B62B**
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[25] EN
[54] **CART HANDLE ASSEMBLY**
[54] **POIGNEE DE CHARIOT**
[72] JENNINGS, GARY, CA
[72] MARICIAK, JOHN, CA
[72] POTTS, ROY, CA
[72] VAN DEN BOSCH, BRYAN, CA
[72] JENNINGS, BRYAN, CA
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[13] A1

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[54] **COUNTERTOP VIDEO TERMINAL**
[54] **TERMINAL VIDEO DE COMPTOIR**
[72] STAROVOITOV, IGOR, CA
[72] ITSKOV, BORIS, CA
[71] JVL CORPORATION, CA
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[13] A1

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[25] EN
[54] **SUPPRESSION OF MODE-BEATING NOISE IN A Q-SWITCHED PULSED LASER USING NOVEL Q-SWITCH DEVICE**
[54] **SUPPRESSION DU BRUIT DE BATTEMENT DE MODE DANS UN LASER A IMPULSIONS DECLENCHE AU MOYEN D'UN NOUVEAU DISPOSITIF DE DECLENCHEMENT**
[72] GENDRON, DENIS J., CA
[71] GENDRON, DENIS J., CA
[22] 2004-03-05
[41] 2005-09-05

[21] **2,459,849**
[13] A1

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[25] EN
[54] **ROTATOR WITH COOLING FLANGED LIGHT-EMITTING SLOTS FOR FLAME SIMULATION IN ELECTRIC FIREPLACES**
[54] **ROTATEUR A FENTES ILLUMINANTES DE REFROIDISSEMENT A BRIDES POUR SIMULATEURS DE FLAMMES DE FOYER ELECTRIQUE**
[72] CHEN, XIAO LIANG, CN
[71] CHEN, XIAO LIANG, CN
[22] 2004-03-05
[41] 2005-09-05

[21] **2,459,852**
[13] A1

[51] **Int.Cl. 7B63B 29/00 7B63B 21/54**
[25] EN
[54] **GUNWALE CLAMP**
[54] **CRAMPON DE SERRAGE DE PLAT-BORD**
[72] FRIESEN, KYLE JOHN, CA
[71] FRIESEN, KYLE JOHN, CA
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[21] **2,459,858**
[13] A1

[51] **Int.Cl. 7A47G 27/04**
[25] EN
[54] **PNEUMATIC CARPET SETTER**
[54] **APPAREIL DE POSE DE TAPIS PNEUMATIQUE**
[72] HAKIM, GEORGE, CA
[71] HAKIM, GEORGE, CA
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[13] A1

[51] **Int.Cl. 7B62D 55/08 7B60F 3/00 7B62D 55/104**
[25] FR
[54] **SUSPENSION AMELIOREE POUR CHENILLE DE VEHICULE AMPHIBIE**
[54] **IMPROVED SUSPENSION FOR TRACK OF AMPHIBIOUS VEHICLE**
[72] HEBERT, MAURICE E., CA
[71] HEBERT, MAURICE E., CA
[22] 2004-03-10
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[21] **2,459,888**
[13] A1

[51] **Int.Cl. 7F21V 33/00 7F21V 8/00**
[25] EN
[54] **ORNAMENTAL DISPLAY LAMP ASSEMBLY**
[54] **LAMPE DE VISUALISATION DECORATIVE**
[72] CHENG, SHAO-SZU, TW
[71] CHENG, SHAO-SZU, TW
[71] CHENG, SHAO-SZU, TW
[22] 2004-03-10
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[21] **2,459,913**
[13] A1

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[25] EN
[54] **ADJUSTABLE AIR BYPASS SYSTEM FOR HEATING APPLIANCE**
[54] **SYSTEME DE DERIVATION D'AIR REGLABLE POUR APPAREIL DE CHAUFFAGE**
[72] HENRY, DANIEL S., US
[72] WALLACE, BRIAN L., US
[72] DEROSIER, MICHAEL D., US
[71] HON TECHNOLOGY INC., US
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[30] US (10/794,421) 2004-03-05

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[13] A1

[51] **Int.Cl. 7E01F 9/014**
[25] EN
[54] **DEVICE FOR TRANSLOCATING ROADWAY MARKERS**
[54] **DISPOSITIF DE TRANSFERT DE MARQUEURS DE ROUTE**
[72] VILLENEUVE, CARL, CA
[72] DUBOIS, ANDRE, CA
[71] TRAFIC INNOVATION INC., CA
[22] 2004-03-05
[41] 2005-09-05

[21] **2,460,039**
[13] A1

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[25] EN
[54] **CARDIAC COORDINATION SYSTEM**
[54] **SYSTEME DE COORDINATION CARDIAQUE**
[72] SHELDON, ROBERT S., CA
[72] ROACH, DANIEL E., CA
[72] DUFF, HENRY J., CA
[71] UNIVERSITY TECHNOLOGIES INTERNATIONAL INC., CA
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[51] **Int.Cl. 7E04D 13/147**
[25] EN
[54] **FLASHING FOR INCLINED ROOF AND METHOD FOR INSTALLING THE SAME**
[54] **SOLIN POUR TOIT INCLINE ET METHODE D'INSTALLATION CONNEXE**
[72] GROULX, SIMON, CA
[72] BIBAUD, ANDRE, CA
[71] COMPAGNIE DE CHEMINEES INDUSTRIELLES INC., CA
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[25] EN
[54] **GRAPHICAL USER INTERFACE FOR COMPUTER-ASSISTED SURGERY**
[54] **INTERFACE GRAPHIQUE POUR CHIRURGIE ASSISTEE PAR ORDINATEUR**
[72] MARAS, FRANCK, CA
[72] POULIN, FRANCOIS, CA
[72] REINERT, CYNTHIA, CA
[72] CRAMPE, JOSIANE, CA
[71] ORTHOSOFT INC., CA
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[41] 2005-09-04

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[13] A1

[51] **Int.Cl. 7C22B 1/248**
[25] EN
[54] **IMPROVEMENTS IN COMPOSITE BRIQUETTES FOR ELECTRIC FURNACE CHARGE, AND IN THEIR METHOD OF USE**
[54] **AMELIORATIONS DE BRIQUETTES COMPOSITES POUR CHARGE DE FOUR ELECTRIQUE ET DE LEUR METHODE D'UTILISATION**
[72] VAYDA, PIERRE, CA
[71] VAYDA, PIERRE, CA
[22] 2004-03-08
[41] 2005-09-08

[21] **2,460,262**
[13] A1

[51] **Int.Cl. 7B62D 63/06 7B60P 3/42**
[25] EN
[54] **MULTIPLE USE ADJUSTABLE SECURITY TRAILER FOR TRANSPORTATION, STORAGE AND HOUSING**
[54] **REMORQUE DE SECURITE REGLABLE POLYVALENTE UTILISEE POUR LE TRANSPORT, L'ENTREPOSAGE ET LE LOGEMENT**
[72] MACDOUGALL, KENNETH L., CA
[71] MACDOUGALL, KENNETH L., CA
[22] 2004-03-05
[41] 2005-09-05

[21] **2,460,223**
[13] A1

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[25] EN
[54] **OBJECT IDENTIFICATION USING QUANTUM DOTS FLUORESCENCE ALLOCATED ON FRAUNHOFER SOLAR SPECTRAL LINES**
[54] **IDENTIFICATION D'OBJETS PAR FLUORESCENCE DE POINTS QUANTIQUES CORRESPONDANT A DES RAIES DE FRAUNHOFER DU SPECTRE SOLAIRE**
[72] CHANG, SHOUBE, CA
[72] ZHOU, MING, CA
[72] GROVER, CHANDER P., CA
[71] NATIONAL RESEARCH COUNCIL OF CANADA, CA
[22] 2004-03-08
[41] 2005-09-08

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[13] A1

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[25] EN
[54] **COLLAPSIBLE REFUSE COLLECTION APPARATUS**
[54] **DISPOSITIF DE COLLECTE DES DECHETS PLIANT**
[72] GARDENOUR, LARRY, US
[71] GARDENOUR, LARRY, US
[22] 2004-03-08
[41] 2005-09-08

[21] **2,460,264**
[13] A1

[51] **Int.Cl. 7B65G 47/88**
[25] EN
[54] **FOREIGN BOTTLE REJECTION DEVICE**
[54] **DISPOSITIF DE REJET DE BOUTEILLES ETRANGERES**
[72] COMEAU, JEAN-GUY, CA
[71] LABATT BREWING COMPANY LIMITED, CA
[22] 2004-03-08
[41] 2005-09-08

[21] **2,460,225**
[13] A1

[51] **Int.Cl. 7A63F 7/06 7A63F 7/22**
[25] EN
[54] **GAMING DEVICE**
[54] **APPAREIL DE JEU**
[72] SABATINO, MICHAEL A., CA
[71] JESLER ENTERPRISES INC., CA
[22] 2004-03-05
[41] 2005-09-05

[21] **2,460,236**
[13] A1

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[54] **STRATIFIE DE CONSTRUCTION**
[72] GUERRA, VINCENZO, CA
[71] GUERRA, VINCENZO, CA
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[54] **ALL-IN-ONE HEADSET**
[54] **CASQUE TOUT-EN-UN**
[72] YOKOYAMA, TAKUYA, JP
[72] OHGO, SHINICHI, JP
[72] KURAOKA, SHINJI, JP
[71] MATSUSHITA ELETRIC INDUSTRIAL CO., LTD., JP
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[25] EN
[54] **HIGH SPEED DATA COMMUNICATION PROTOCOL FOR USE WITH EM DATA TELEMETRY ANTENNAE**
[54] **PROTOCOLE DE TRANSMISSION DE DONNEES A HAUTE VITESSE POUR ANTENNES DE TELEMESURE DE DONNEES EM**
[72] WHITE, MATTHEW ROBERT, CA
[72] KORO, VICTOR, CA
[72] SUTHERLAND, MICHAEL T., CA
[72] SIM, DAVID F., CA
[71] RYAN ENERGY TECHNOLOGIES, CA
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[25] EN
[54] **METHOD AND APPARATUS FOR TEXTURIZING PROTEINS**
[54] **METHODE ET DISPOSITIF DE TEXTURATION DE PROTEINES**
[72] SLANIK, JOSEF, CA
[71] SLANIK, JOSEF, CA
[22] 2004-03-04
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[13] A1

[51] **Int.Cl. 7B65H 57/18 7B23K 37/00**
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[54] **WIRE PAYOUT**
[54] **DEVIDOIR DE FIL METALLIQUE**
[72] BARTON, DAVID J., US
[71] LINCOLN GLOBAL, INC., US
[22] 2004-03-09
[41] 2005-09-09

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[51] **Int.Cl. 7B41J 2/175**
[25] EN
[54] **HIGH CAPACITY INK SUPPLY APPARATUS**
[54] **DISPOSITIF D'ALIMENTATION D'ENCRE HAUTE CAPACITE**
[72] CHEN, STEPHEN, CN
[71] CHEN, STEPHEN, CN
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[13] A1

[51] **Int.Cl. 7B21B 1/46**
[25] EN
[54] **HIGH STRENGTH STEEL PRODUCT WITH IMPROVED FORMABILITY AND STEEL MANUFACTURING PROCESS**
[54] **PRODUIT EN ACIER A HAUTE RESISTANCE A FORMABILITE AMELIOREE ET PROCESSUS DE FABRICATION D'ACIER**
[72] THOMSON, BARTON A., CA
[72] JOHNSTON, JAMES W., CA
[71] ALGOMA STEEL INC., CA
[22] 2004-03-10
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[54] **COLOR FILTER PATTERNS FOR IMAGE SENSORS**
[54] **MOTIFS DE FILTRES COLORES POUR CAPTEURS D'IMAGES**
[72] HU, XIAOPING, US
[71] BOLYMEDIA HOLDINGS CO. LTD., US
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[25] EN
[54] **CUTTING DEVICE FOR DUAL-BLADE CUTTING TOOL**
[54] **DISPOSITIF DE COUPE POUR OUTIL DE COUPE A DEUX LAMES**
[72] WANG, WANG TIEN, TW
[71] WANG, WANG TIEN, TW
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[54] **SOFFIT SUPPORT**
[54] **SUPPORT DE SOFFITE**
[72] BROCHU, STEPHANE, CA
[72] BROCHU, GUY, CA
[71] BROCHU, STEPHANE, CA
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[25] EN
[54] **PROCESS FOR THE PREPARATION OF TORSEMIDE AND RELATED INTERMEDIATES**
[54] **SYNTHESE DE TORSEMIDE ET D'INTERMEDIAIRES APPARENTES**
[72] DUNCAN, SAMMY CHRIS, CA
[72] CHE, DAQUING, CA
[72] GUNTOORI, BHASKAR REDDY, CA
[71] BRANTFORD CHEMICALS INC., CA
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[41] 2005-09-10

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[54] **MODELE DE COUPE**
[54] **CUTTING PATTERN**
[72] FILION, NORMAND, CA
[71] FILION, NORMAND, CA
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[13] A1

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[54] **LASER AIMED SLING SHOT**
[54] **FRONDE A POINTAGE AU LASER**
[72] BARRY, DANIEL C., US
[71] BARRY, DANIEL C., US
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[54] **UNDERWATER CLEANER**
[54] **NETTOYEUR SOUS-MARIN**
[72] BISHOP, WAYNE, CA
[72] SEGUIN, CARL, CA
[71] BISHOP, WAYNE, CA
[71] SEGUIN, CARL, CA
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[25] EN
[54] **STRUCTURE ASSEMBLY KIT AND METHOD**
[54] **NECESSAIRE ET METHODE D'ASSEMBLAGE DE STRUCTURE**
[72] PAQUETTE, CHARLES, CA
[72] PAQUETTE, FRANCOIS, CA
[71] PAQUETTE, CHARLES, CA
[71] PAQUETTE, FRANCOIS, CA
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[51] **Int.Cl. 7E05F 11/10**
[25] EN
[54] **CASEMENT WINDOW OPENING AND CLOSING ASSEMBLY**
[54] **ENSEMBLE D'OUVERTURE ET DE FERMETURE DE FENETRE A BATTANTS**
[72] CARRIER, GERMAIN, CA
[71] CARRIER, GERMAIN, CA
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[51] **Int.Cl. 7G06F 17/60 7H04L 9/28**
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[54] **SYSTEM AND METHOD OF TRUSTED PUBLISHING**
[54] **SYSTEME ET METHODE D'EDITION DE CONFIANCE**
[72] WYLIE, JOHN, CA
[72] MARUVADA, PRASAD, CA
[72] DARLING, DALE, CA
[71] METAMAIL CORPORATION, CA
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[54] **KNOCK DOWN SAWHORSE**
[54] **CHEVALET DE SCIAGE PLIANT**
[72] SLAVICH, STEFANO, CA
[71] SLAVICH, STEFANO, CA
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[51] **Int.Cl. 7A61K 7/043 7A61K 7/04**
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[54] **NAIL VENEER APPLIQUE**
[54] **APPLIQUE DE PLACAGE A ONGLES**
[72] FIORE, SANDRA B., CA
[72] JOSEY, KERRY O., CA
[71] FINGERPRINTS NAIL VENEER INC., CA
[22] 2004-03-08
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[51] **Int.Cl. 7B08B 9/093**
[25] EN
[54] **CLEANING TANKS**
[54] **CUVES DE NETTOYAGE**
[72] HEIL, SCOTT, CA
[72] HALLETT, KEVIN, CA
[71] HEIL, SCOTT, CA
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[51] **Int.Cl. 7B01D 5/00 7F25D 21/14**
[25] EN
[54] **STACKED CONDENSING ASSEMBLY**
[54] **ENSEMBLE DE CONDENSATION SUPERPOSE**
[72] BOWD, WAYNE, CA
[72] SCHUETZ, REINHARD, CA
[71] TANKSAFE INC., CA
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[51] **Int.Cl. 7A22C 17/00 7A22C 17/02**
[25] EN
[54] **LOIN PULLER WITH TWO SEPARATE CUTTING BLADES**
[54] **TIRE-LONGE A DEUX LAMES DE COUPE SEPARÉES**
[72] ROY, JEAN-GUY, CA
[72] DUFOUR, YVON, CA
[72] COUTURE, MARCEL, CA
[72] FAURET, PATRICK, CA
[71] G.-E. LEBLANC INC., CA
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[41] 2005-09-10

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[13] A1
[51] **Int.Cl. 7B65D 17/50 7B65D 55/00 7H05K 5/00**
[25] EN
[54] **PERMANENTLY CLOSED ENCLOSURE APPARATUS AND METHOD FOR ACCESSING AN INTERNAL PORTION THEREOF**
[54] **APPAREIL A ENCEINTE FERMÉE EN PERMANENCE ET METHODE D'ACCES A UNE PARTIE INTERNE**
[72] BLAKEWAY, DOUGLAS HAYWARD, CA
[71] STRATEGIC TECHNOLOGIES INC., CA
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[41] 2005-09-10

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[51] **Int.Cl. 7C12N 5/08 7C12N 5/00 7A61P 25/00 7C12N 5/02 7C12N 5/06 7A61K 35/12 7A61P 1/18 7A61K 35/30 7A61K 35/39 7A61P 5/48**
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[54] **PANCREATIC MULTIPOTENT PROGENITOR CELLS**
[54] **CELLULES PROGENITRICES MULTIPOTENTES DU PANCREAS**
[72] SEABERG, RAEWYN, CA
[72] SMUKLER, SIMON, CA
[72] VAN DER KOOY, DEREK, CA
[71] SEABERG, RAEWYN, CA
[71] SMUKLER, SIMON, CA
[71] VAN DER KOOY, DEREK, CA
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[41] 2005-09-05
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[51] **Int.Cl. 7B62B 9/00 7B62B 7/04**
[25] EN
[54] **STROLLER WITH MEANS FOR LIMITING DIRECTION OF A WHEEL**
[54] **POUSSETTE A DISPOSITIF DE LIMITATION DE LA DIRECTION D'UNE ROUE**
[72] LAN, RED, TW
[71] LAN, RED, TW
[22] 2004-03-10
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[25] EN
[54] **ECO-FRIENDLY BIOLOGICAL CONSUMER PRODUCTS (NATURAL HERBAL SOAP AND SHAMPOO WITHOUT THE ARTIFICIAL CHEMICAL ADDITION)**
[54] **PRODUITS DE CONSOMMATION ORGANIQUES RESPECTUEUX DE L'ENVIRONNEMENT (SAVON ET SHAMPOING AUX HERBES NATURELS SANS ADDITIF CHIMIQUE)**
[72] BALUSAMY, SEKAR, CA
[71] BALUSAMY, SEKAR, CA
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[13] A1

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[25] EN
[54] **APPARATUS AND METHOD FOR COMBINING IN VIVO AND IN VITRO TESTING**
[54] **APPAREIL ET METHODE POUR LA COMBINAISON D'ESSAIS IN VIVO ET IN VITRO**
[72] SAMSOONDAR, JAMES, CA
[71] SAMSOONDAR, JAMES, CA
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[13] A1

[51] **Int.Cl. 7B21L 9/04**
[25] EN
[54] **METHOD AND DEVICE FOR ASSEMBLING AN ENDLESS CHAIN, IN PARTICULAR A TRANSMISSION CHAIN**
[54] **METHODE ET DISPOSITIF D'ASSEMBLAGE D'UNE CHAINE SANS FIN, EN PARTICULIER UNE CHAINE DE TRANSMISSION**
[72] VAN ROOIJ, JACQUES, NL
[71] GEAR CHAIN INDUSTRIAL B.V., NL
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[41] 2005-09-09

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[13] A1

[51] **Int.Cl. 7C09D 163/00 7C09D 5/44**
[25] EN
[54] **COATING FILM-FORMING METHOD**
[54] **METHODE DE FORMATION DE PELLICULE PROTECTRICE**
[72] HANATANI, MINORU, JP
[72] KAMIKADO, KOJI, JP
[72] SHIMASAKI, AKIHIKO, JP
[72] IJIMA, HIDEKI, JP
[71] KANSAI PAINT CO., LTD., JP
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[13] A1

[51] **Int.Cl. 7E21B 10/26**
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[54] **DRILLING ON GAUGE SUB**
[54] **REDUCTION DE CALIBRE DE FORAGE**
[72] WENZEL, ROBERT, CA
[72] WENZEL, WILLIAM RAY, CA
[71] WENZEL, ROBERT, CA
[71] WENZEL, WILLIAM RAY, CA
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[13] A1

[51] **Int.Cl. 7F01K 27/00 7F17D 1/04 7F01D 15/10**
[25] EN
[54] **METHOD OF POWER GENERATION FROM PRESSURE CONTROL STATIONS OF A NATURAL GAS DISTRIBUTION SYSTEM**
[54] **METHODE DE PRODUCTION D'ENERGIE A PARTIR DE POSTES DE COMMANDE DE LA PRESSION D'UN SYSTEME DE DISTRIBUTION DE GAZ NATUREL**
[72] LOURENCO, JOSE, CA
[71] LOURENCO, JOSE, CA
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[13] A1

[51] **Int.Cl. 7F16K 31/44 7F16K 21/08**
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[54] **SPRING RETURN BALL VALVE**
[54] **CLAPET A BILLE A RAPPEL PAR RESSORT**
[72] SWIST, JASON, CA
[71] SWIST, JASON, CA
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[13] A1

[51] **Int.Cl. 7E05F 5/00**
[25] EN
[54] **DOOR STOP**
[54] **ARRET DE PORTE**
[72] BUSHEY, RICHARD D., US
[71] BUSHEY, RICHARD D., US
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[41] 2005-09-08
[30] US (10/795,902) 2004-03-08

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[13] A1

[51] **Int.Cl. 7E21B 37/00**
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[54] **MAINVILLE IN HOLE CLEANER**
[54] **NETTOYEUR DE TROU MAINVILLE**
[72] MAINVILLE, DENIS S., CA
[71] MAINVILLE, DENIS S., CA
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[41] 2005-09-09

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[13] A1

[51] **Int.Cl. 7F21V 21/14 7H05B 37/02**
[25] EN
[54] **MOBILE STAGE LIGHTING SYSTEM**
[54] **SYSTEME D'ECLAIRAGE DE SCENE MOBILE**
[72] CONWAY, CHRISTOPHER J., US
[72] ALLEN, KENNETH C., US
[71] CHRIS CONWAY INCORPORATED, US
[71] KEN ALLEN INCORPORATED, US
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[41] 2005-09-09
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[13] A1
[51] **Int.Cl. 7E06B 9/264**
[25] EN
[54] **INTERIOR WINDOW WITH INTEGRATED BLIND**
[54] **FENETRE INTERIEURE A STORE INTEGRE**
[72] LYNESS, PATRICK L., US
[72] LYNESS, RITA, US
[71] LYNESS, PATRICK L., US
[71] LYNESS, RITA, US
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[30] US (10/793,752) 2004-03-08

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[51] **Int.Cl. 7B05B 3/14**
[25] EN
[54] **SWINGING LAWN SPRINKLER**
[54] **TOURNIQUET D'ARROSAGE OSCILLANT**
[72] WANG, GARY, US
[71] AQUASTAR INDUSTRIES INC., US
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[51] **Int.Cl. 7A63B 22/02**
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[54] **RUNNING MACHINE**
[54] **MACHINE MOBILE**
[72] OTA, YOSHITAKE, JP
[71] OHTAKE ROOT KOGYO CO., LTD., JP
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[30] JP (2004-63465) 2004-03-08

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[25] EN
[54] **LIVE BAIT CONTAINER WITH SLIDING DOOR**
[54] **CONTENANT A APPATS VIVANTS A PORTE COULISSANTE**
[72] PERTTU, BOYD, US
[71] PERTTU, BOYD, US
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[30] US (10/795,782) 2004-03-08

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[13] A1
[51] **Int.Cl. 7A61B 19/00**
[25] EN
[54] **GUIDANCE SYSTEM FOR ROTARY SURGICAL INSTRUMENT**
[54] **SYSTEME DE GUIDAGE D'INSTRUMENT CHIRURGICAL ROTATIF**
[72] RANGAIAH, CHETAN, US
[72] MCGINLEY, SHAWN E., US
[72] GRIMM, JAMES E., US
[72] WALRIVEN, DALE, US
[71] ZIMMER TECHNOLOGY, INC., US
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[21] **2,472,858**
[13] A1
[51] **Int.Cl. 7F16L 15/08 7F16B 39/28**
[25] EN
[54] **COUPLING ASSEMBLY WITH RETENTION MECHANISM**
[54] **ENSEMBLE D'ACCOUPEMENT A MECANISME DE RETENTION**
[72] MCCORD, JAMES D., US
[71] CRANE CO., US
[22] 2004-07-05
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[30] US (10/794,290) 2004-03-05

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[51] **Int.Cl. 7A61F 2/38**
[25] EN
[54] **FEMORAL AUGMENTS FOR USE WITH KNEE JOINT PROSTHESIS**
[54] **PROTHESES FEMORALES D'AUGMENTATION POUR UTILISATION AVEC DES PROTHESES POUR L'ARTICULATION DU GENOU**
[72] COOK, MICHAEL, US
[72] HANSSEN, ARLEN D., US
[72] DYKEMA, SCOTT, US
[72] BLAYLOCK, JEFF, US
[72] DONKERS, RON, US
[72] LEWALLEN, DAVID G., US
[72] HALL, MALEATA, US
[72] MEYERS, JOHN, US
[71] MAYO FOUNDATION FOR MEDICAL EDUCATION AND RESEARCH, US
[71] ZIMMER TECHNOLOGY, INC., US
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[13] A1
[51] **Int.Cl. 7E06B 9/386**
[25] EN
[54] **RETRACTABLE SLAT AND WINDOW BLIND USING SAME**
[54] **LAMELLES ESCAMOTABLES ET STORE UTILISANT CES LAMELLES**
[72] NIEN, MING, TW
[71] NIEN MADE ENTERPRISE CO., LTD., TW
[22] 2004-07-19
[41] 2005-09-05
[30] TW (93203374) 2004-03-05

[21] **2,475,716**
[13] A1
[51] **Int.Cl. 7E06B 9/264 7E06B 9/303**
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[54] **FABRIC WINDOW BLIND**
[54] **STORE EN TISSU**
[72] NIEN, MING, TW
[71] NIEN MADE ENTERPRISE CO., LTD., XX
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[41] 2005-09-05
[30] TW (93203376) 2004-03-05

[21] **2,476,161**
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[51] **Int.Cl. 7B25B 23/00 7B41M 3/00**
[25] EN
[54] **TOOL HAVING EASILY IDENTIFIED SIZE**
[54] **OUTIL A CALIBRE FACILEMENT IDENTIFIABLE**
[72] SHIH, LEO, TW
[71] SHIH, LEO, TW
[22] 2004-07-29
[41] 2005-09-04
[30] US (10/794,164) 2004-03-04

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[25] EN
[54] **SURGICAL INSTRUMENT AND METHOD OF POSITIONING SAME**
[54] **INSTRUMENT CHIRURGICAL ET METHODE DE POSITIONNEMENT CONNEXE**
[72] PATMORE, DONALD M., US
[72] HALL, MALEATA Y., US
[72] GRIMM, JAMES E., US
[72] MCGINLEY, SHAWN E., US
[72] HUI, SUDIP, US
[71] ZIMMER TECHNOLOGY, INC., US
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[13] A1

[51] **Int.Cl. 7A47L 13/16 7A47L 13/46**
[25] EN
[54] **CLEANSING DEVICE HAVING CLEANSING FIBERS**
[54] **DISPOSITIF DE NETTOYAGE A FIBRES NETTOYANTES**
[72] LIN, PAI-YUNG, TW
[71] OIMO INDUSTRIAL COMPANY LTD., TW
[22] 2004-08-25
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[30] GB (0405229.6) 2004-03-09

[21] **2,483,883**
[13] A1

[51] **Int.Cl. 7A41D 31/02 7A41D 19/00**
[25] EN
[54] **DISPOSABLE GLOVES HAVING IMPROVED SANITARY CHARACTERISTICS**
[54] **GANTS JETABLES A CARACTERISTIQUES HYGIENIQUES AMELIOREES**
[72] WEST, KIMBERLY ANN, US
[71] FOODHANDLER, INC., US
[22] 2004-10-06
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[54] **NOYAUX METALLIQUES A POUVRE COMPOSITE FAIBLEMENT FERROMAGNETIQUES**
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[72] ENGQUIST, JOHN, US
[71] AMSTED INDUSTRIES INCORPORATED, US
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[54] **PVDF-BASED PTC PAINTS AND THEIR APPLICATIONS FOR SELF-REGULATED HEATING SYSTEMS**
[54] **PEINTURES A BASE DE PVDF OFFRANT UN COEFFICIENT DE TEMPERATURE POSITIF ET APPLICATION DE CES PEINTURES A DES SYSTEMES DE CHAUFFAGE AUTO-REGULES**
[72] KORZHENKO, ALEXANDER, FR
[72] VIVIEN, MARINE, FR
[72] LECHARTIER, CORINNE, FR
[72] RIVAS, NADINE, FR
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[71] STIEFEL LABORATORIES, INC., US
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[54] **BIFURCATED OUTLET GUIDE VANES**
[54] **DIRECTRICES A SORTIES BIFURQUEES**
[72] KOSHOFFER, JOHN MICHAEL, US
[71] GENERAL ELECTRIC COMPANY, US
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[54] **STRUCTURE STRATIFIEE BALISTIQUE EN FEUILLES**
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[72] PARK, ALEXANDER J., US
[72] PARK, DAVE, US
[71] PTI MATERIALS, LLC, US
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[54] **NAVIGATED STEMMED ORTHOPAEDIC IMPLANT INSERTER**
[54] **PORTE-PROTHESE ORTHOPEDIQUE A TIGE A NAVIGATION**
[72] MCGINLEY, SHAWN E., US
[72] WALRIVEN, DALE E., US
[72] GRIMM, JAMES E., US
[72] RANGAIAH, CHETAN, US
[71] ZIMMER TECHNOLOGY, INC., US
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[54] **METHODE ET GUIDE
ORTHOPEDIQUES A NAVIGATION**
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[71] ZIMMER TECHNOLOGY, INC., US
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[54] **A POLYESTER RESIN, A METHOD
OF PREPARING THE POLYESTER
RESIN, AND A COATING**
COMPOSITION THEREOF
[54] **RESINE POLYESTER, METHODE
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POLYESTER, ET COMPOSITION D'UN
REVETEMENT A BASE DE LADITE
RESINE POLYESTER**
[72] RAMESH, SWAMINATHAN, US
[72] GREEN, MARVIN L., US
[71] BASF CORPORATION, US
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USE IN COATING APPLICATIONS AND
A METHOD OF FORMING THE SAME**
[54] **COMPOSE ACRYLIQUE AYANT
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[72] RAMESH, SWAMINATHAN, US
[71] BASF CORPORATION, US
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[71] HITCHENS, CHADWICK T., CA
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[54] **NECESSAIRE DE PROTHESE
MODULAIRE**
[72] CZAJKOWSKI, JOHN D., US
[72] MCCARTHY, THOMAS F., US
[72] BASSIK, RENEN, US
[71] HOWMEDICA OSTEONICS CORP.,
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[54] **METHOD OF PREVENTING
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ION BATTERY**
[54] **METHODE DE PREVENTION DES
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BATTERIE LITHIUM-ION**
[72] ZHANG, ZHENGMING, US
[71] CELGARD INC., US
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[25] EN
[54] **METHOD OF MAKING A
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MEMBRANE**
[54] **METHODE DE FABRICATION
D'UNE MEMBRANE COMPOSITE
MICROPOREUSE**
[72] MONTAGNINO, JOE C., US
[72] FORD, RICHARD JR., US
[72] CHAMBERS, KEVIN D., US
[72] NGUYEN, KHUY V., US
[72] SIMMONS, DONALD K., US
[71] CELGARD INC., US
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[54] **POWER TRANSMISSION FLUIDS
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PRESSURE CHARACTERISTICS**
[54] **LIQUIDES DE TRANSMISSION DE
PUISSANCE A CARACTERISTIQUES
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AMELIOREES**
[72] HENLY, TIMOTHY J., US
[71] AFTON CHEMICAL CORPORATION,
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[54] **CANAL DE PISTON SAS POUR
BALAYAGE D'AIR OPTIMAL**
[72] TYNES, RODNEY W., US
[72] WARFEL, PAUL A., US
[71] ELECTROLUX HOME PRODUCTS,
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[54] **IMPLANT TIBIAL AVEC MONTANT TRAVERSANT**
[72] DANIELS, MICHAEL E., US
[71] ZIMMER TECHNOLOGY, INC., US
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[54] **BATI POUR ELEMENT DE GUIDAGE DE NAVIGATION REGLABLE**
[72] RANGAIAH, CHETAN, US
[72] MCGINLEY, SHAWN E., US
[72] WALRIVEN, DALE E., US
[72] HALL, MALEATA Y., US
[72] HUI, SUDIP, US
[72] GRIMM, JAMES E., US
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[54] **COMPACT ROTARY COMPRESSOR WITH CARBON DIOXIDE AS WORKING FLUID**
[54] **COMPRESSEUR ROTATIF COMPACT UTILISANT LE DIOXYDE DE CARBONE COMME FLUIDE DE TRAVAIL**
[72] DREIMAN, NELIK I., US
[71] TECUMSEH PRODUCTS COMPANY, US
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[25] EN
[54] **HIGH IV MELT PHASE POLYESTER POLYMER CATALYZED WITH ANTIMONY CONTAINING COMPOUNDS**
[54] **POLYMER EN PHASE FONDUE A BASE DE POLYESTER POSSEDANT UNE VISCOSITE INTRINSEQUE ELEVEE, OBTENU PAR REACTION CATALYSEE PAR DES COMPOSES ANTIMONIES**
[72] JERNIGAN, MARY THERESE, US
[72] EKART, MICHAEL PAUL, US
[72] BONNER, RICHARD GILL, US
[71] EASTMAN CHEMICAL COMPANY, US
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[54] **POLYESTER POLYMER PARTICLES HAVING A SMALL SURFACE TO CENTER MOLECULAR WEIGHT GRADIENT**
[54] **PARTICULES DE POLYESTER POSSEDANT UN FAIBLE GRADIENT DE MASSE MOLECULAIRE MESURE DE LA SURFACE JUSQU'AU CENTRE**
[72] COLHOUN, FREDERICK LESLIE, US
[72] JERNIGAN, MARY THERESE, US
[72] EKART, MICHAEL PAUL, US
[72] WEINHOLD, STEPHEN, US
[71] EASTMAN CHEMICAL COMPANY, US
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[54] **NOVEL ADDITIVES FOR LUBRICANTS AND FUELS**
[54] **NOUVEAUX ADDITIFS POUR LUBRIFIANTS ET CARBURANTS**
[72] HUTCHISON, DAVID A., US
[72] GRIFFIN, PAUL G., US
[72] LOPER, JOHN T., US
[72] DITTMEIER, ROBERT T., US
[71] AFTON CHEMICAL CORPORATION, US
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[54] **NOVEL GENES ENCODING PROTEINS INVOLVED IN PROANTHOCYANIDIN SYNTHESIS**
[54] **NOUVEAUX GENES ENCODANT DES PROTEINES PARTICIPANT A LA SYNTHESE DE PROANTHOCYANIDINE**
[72] ASHTON, ANTHONY RICHARD, AU
[72] ABRAHAMS, SHARON, AU
[72] TANNER, GREGORY JOHN, AU
[72] LARKIN, PHILIP JOHN, AU
[71] COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION, AU
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[54] **METHOD FOR SELECTING IMPEDANCE SETTING FOR LOOP START TRUNK LINE**
[54] **METHODE DE REGLAGE DE L'IMPEDANCE DE CIRCUITS DE JONCTION A DECLENCHEMENT PAR BOUCLE**
[72] SCHULZ, DIETER, CA
[72] POPOVIC, MIRJANA, CA
[72] FANG, YONGHAU, CA
[71] MITEL NETWORKS CORPORATION, CA
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[54] **CYLINDER HEAD WITH IMPROVED HEAT TRANSFER AND VALVE SEAT COOLING**
[54] **CULASSE A TRANSFERT THERMIQUE ET REFROIDISSEMENT DES SIEGES DE SOUPE A MEILIORES**
[72] MAC VICAR, ROBERT T., US
[72] KUMAR, VIJAYA, US
[72] ZAGONE, JOHN R., US
[71] GENERAL MOTORS CORPORATION, US
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[54] **CONTROL OF HEAT EXCHANGER OPERATION**
[54] **COMMANDE DE FONCTIONNEMENT D'UN ECHANGEUR THERMIQUE**
[72] HUBER, MARKS S., US
[72] CARTER, THOMAS P., US
[72] MORRISON, FRANK T., US
[71] BALTIMORE AIRCOIL COMPANY, INCORPORATED, US
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[54] **ANALYTE TEST SYSTEM FOR DETERMINING THE CONCENTRATION OF AN ANALYTE IN A PHYSIOLOGICAL OR AQUEOUS FLUID**
[54] **DISPOSITIF DE DOSAGE D'UN ANALYTE PRESENT DANS DES FLUIDES PHYSIOLOGIQUES OU LIQUIDES**
[72] STIENE, MATTHIAS, DE
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[54] **CHARGE AIR COOLER DESIGNED FOR TIER 2 LOCOMOTIVE DIESEL ENGINE**
[54] **REFROIDISSEUR D'AIR COMPRIME D'ADMISSION CONCU POUR MOTEUR DIESEL DES LOCOMOTIVES VISEES PAR LA REGLEMENTATION 2**
[72] REZABEK, VERNE E., US
[71] GENERAL MOTORS CORPORATION, US
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[54] **NO-MAR TIP FOR FASTENING TOOL**
[54] **EXTREMITE ANTIMARQUES POUR OUTIL DE FIXATION**
[72] MILLER, ALLAN F., US
[72] SMOLINSKI, DAREK, US
[71] ILLINOIS TOOL WORKS INC., US
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[54] **LAME D'ENTRAINEMENT POUR OUTIL DE FIXATION**
[72] MILLER, ALLAN F., US
[72] SMOLINSKI, DAREK, US
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[54] **STRUCTURE OF MULTIPLE DISC CLUTCH**
[54] **STRUCTURE D'EMBRAYAGE MULTIDISQUE**
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[71] HONDA MOTOR CO., LTD., JP
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[25] EN
[54] **VALVE TRAIN LUBRICATING STRUCTURE IN INTERNAL COMBUSTION ENGINE**
[54] **STRUCTURE DE LUBRIFICATION DU DISPOSITIF DE COMMANDE DES SOUPAPES DANS UN MOTEUR A COMBUSTION INTERNE**
[72] HOI, YOSUKE, JP
[71] HONDA MOTOR CO., LTD., JP
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[25] EN
[54] **STACKABLE WINDING CORE AND METHOD OF MAKING SAME**
[54] **NOYAU D'ENROULEMENT EMPILABLE ET METHODE DE FABRICATION CONNEXE**
[72] VAN DE CAMP, WIM, US
[72] ADAMS, ANGELA, US
[72] BELLUM, CLIFFORD A., US
[71] SONOCO DEVELOPMENT, INC., US
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[54] **PAPERMAKING MACHINE BELT AND METHOD FOR PRODUCING THE SAME**
[54] **COURROIE DE MACHINE DE PAPETERIE ET METHODE DE FABRICATION CONNEXE**
[72] WATANABE, KAZUMASA, JP
[71] ICHIKAWA CO., LTD., JP
[22] 2005-02-21
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[54] **ELECTRIC BOX EXTENDER**
[54] **RALLONGE DE COFFRET ELECTRIQUE**
[72] UNGERMAN, MARK E., US
[72] KIELY, KENNETH M., US
[71] BRIDGEPORT FITTINGS, INC., US
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[25] FR
[54] **LONGERON DE FUSELAGE POUR L'AERONEF ET CAISSON CENTRAL EQUIPE D'UN TEL LONGERON**
[54] **LONGERON FOR AIRCRAFT AND CENTRE-WING SECTION EQUIPPED WITH SUCH A LONGERON**
[72] SARPY, BRUNO, FR
[71] AIRBUS FRANCE, FR
[22] 2005-02-22
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[30] FR (04 50452) 2004-03-04

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[51] **Int.Cl. 7A47B 96/00 7F16G 11/12**
[25] EN
[54] **M-DIVIDER MATERIAL-BAY RESTRAINING CABLE SYSTEM**
[54] **SYSTEME DE CABLE DE RETENUE POUR BAIE DE MATERIEL A DIVISEURS EN M**
[72] CALLEJA, MICHAEL J., US
[71] CALLEJA, MICHAEL J., US
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[25] EN
[54] **APPARATUS TO ATTACH A PROXIMITY SENSOR TO AN ENERGY ABSORBING VEHICLE BUMPER**
[54] **DISPOSITIF DE FIXATION D'UN CAPTEUR DE PROXIMITE A UN PARE-CHOCS DE VEHICULE**
[72] CONDEELIS, PAUL M., US
[71] ROMEO-RIM, INC., US
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[13] A1

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[25] EN
[54] **CUTTING DEVICE, IN PARTICULAR A LAWN MOWER**
[54] **DISPOSITIF DE COUPE, EN PARTICULIER TONDEUSE A GAZON**
[72] TREGER, CLAUDE, FR
[72] BOUR, DANIEL, FR
[71] OUTILS WOLF, FR
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[72] CHRETIEN, SERGE, CA
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[54] **PELLICULES D'EMBALLAGE COMPRENANT DES COUCHES DE POLYESTER ET DE NYLON OBTENUES PAR COEXTRUSION**
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[71] CURWOOD, INC., US
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[54] **ENSEMBLE DE FICHE
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D'AERONEF**
[72] KIRCHNER, EDWARD LEE, US
[72] BOTSFORD, RICHARD WAYNE, US
[72] CRAIN, BRUCE RICHARD, US
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[54] **SYSTEME D'ANALYSE DE
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[54] **METHODE PERMETTANT
D'OBTENIR DES SUBSTRATS POREUX
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[72] HEGEDUS, CHARLES RAYMOND,
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[72] RABASCO, JOHN JOSEPH, US
[71] AIR PRODUCTS POLYMERS, L.P.,
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[54] **DOWNHOLE RATE OF
PENETRATION SENSOR ASSEMBLY
AND METHOD**
[54] **METHODE ET ENSEMBLE DE
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[71] SCHLUMBERGER CANADA
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[54] **DISPOSITIF DE
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ANGLE**
[54] **METHODE ET DISPOSITIF
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[72] DEDIEU, STEPHANE, CA
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[54] **EMF SENSOR WITH PROTECTIVE
SHEATH**
[54] **DETECTEUR DU TYPE EMF DOTE
D'UNE GAINE PROTECTRICE**
[72] HABBOOSH, SAMIR W., US
[71] HARCO LABORATORIES, INC., US
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[54] **DISPOSITIF THERMIQUE A RESISTANCE VARIABLE COMPRENANT UNE GAINE PROTECTRICE**
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[54] **DELINEATEUR DE CHAUSSEE**
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[71] CARSONITE INTERNATIONAL, US
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[54] **METHODE ET DISPOSITIF DE VERIFICATION AUTOMATIQUE DE LA DISPONIBILITE D'UNE INSTALLATION DE LEVAGE**
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[72] RICHTER, LUTZ, DE
[72] SCHUSTER, KILIAN, CH
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[54] **A METHOD AND SYSTEM FOR CAPACITY ANALYSIS FOR ON THE MOVE ADHOC WIRELESS PACKET-SWITCHED NETWORKS**
[54] **METHODE ET SYSTEME D'ANALYSE DE LA CAPACITE DE RESEAUX A COMMUTATION PAR PAQUETS SANS FIL AD HOC EN MOUVEMENT**
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[72] MCCANN, JOHN C., US
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[54] **SYSTEME DE MONTAGE INSERE ENTRE UN MOTEUR D'AERONEF ET UNE STRUCTURE RIGIDE D'UN MAT DE FIXATION FIXE SOUS UNE AILE DE CET AERONEF**
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[54] **MOUNTING SYSTEM INSERTED BETWEEN AN AIRCRAFT ENGINE AND A RIGID STRUCTURE OF AN ATTACHMENT STRUT FIXED UNDER A WING OF THIS AIRCRAFT**
[54] **SYSTEME DE MONTAGE INSERE ENTRE UN MOTEUR D'AERONEF ET UNE STRUCTURE RIGIDE D'UN MAT DE FIXATION FIXE SOUS UNE AILE DE CET AERONEF**
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[54] **SYSTEME DE MONTAGE INSERE ENTRE UN MOTEUR D'AERONEF ET UNE STRUCTURE RIGIDE D'UN MAT DE FIXATION FIXE SOUS UNE AILE DE CET AERONEF**
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[54] **APPAREIL ET METHODE DE TELEMETRIE A COMPENSATION DE PRESSION ET DE PRODUCTION D'ENERGIE DANS UN TROU DE FORAGE**
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[72] EASON, RAJU, US
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[54] **DISPOSITIF DE DETERMINATION DU CONTRETYPE PRECIS DES COULEURS**
[72] LAMBERT, CHRISTIAN, CA
[72] BENNETT, LINDA, CA
[72] LEFORT, JEAN, CA
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[71] MARIPOSA PURE 2003 LTD., CA
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[54] **METHOD OF DELIVERING LIQUID STERILANT TO A STERILIZER**
[54] **METHODE DE DISTRIBUTION D'AGENT STERILISANT LIQUIDE DANS UN DISPOSITIF DE STERILISATION**
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[72] CHOPERENA, ALFREDO M., US
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[54] **METHODE ET DISPOSITIF DE MISE EN SERVICE DE LA MOBILITE IP A ACCES A GRANDE VITESSE ET INTELLIGENCE RESEAU DANS DES RESEAUX DE COMMUNICATION**
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[71] AT&T CORP., US
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[72] WENSTROM, RICHARD F., JR., US
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[54] **ENSEMBLE DE VERROUILLAGE DE LOGEMENT DE BALLAST**
[72] GHILDYAL, SUBODH K., US
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[54] **METHOD FOR CONSTRUCTING A PLASTIC LINED CONCRETE STRUCTURE AND STRUCTURE BUILT THEREBY**
[54] **METHODE DE CONSTRUCTION D'UNE STRUCTURE DE BETON A REVETEMENT INTERIEUR EN PLASTIQUE ET STRUCTURE AINSI CONSTRuite**
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[72] WORNICK, JAMES MICHAEL, US
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[54] **ENDOPROTHESE A BALLONNET DILATABLE SUPER-ELASTIQUE**
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[54] **RECOLTE DE PLANTES-RACINES A DEBIT LONGITUDINAL CONTINU**
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[54] **CAPTEUR DE POSITION POUR APPLICATIONS ORTHOPEDIQUES**
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[72] SHALGI, AVI, IL
[72] REZNICK, DAVID, IL
[72] PESACH, SUSEL, IL
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[54] **METHODE ET APPAREIL DE DEVELOPPEMENT D'UNE TECHNIQUE DE PATINAGE**
[72] MILLER, DAVID W., US
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[54] **METHODE DE NETTOYAGE CHIMIQUE INDUSTRIEL**
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[72] SMITH, PAUL DOUGLAS, CA
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[54] **OUTIL DE COIFFURE ET METHODE D'UTILISATION**
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[54] **COUTEAU COMBINE**
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[72] NORDQVIST, STIG, SE
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[54] **STRUCTURES D'ATTENUATION DE SON**
[72] ZHANG, XIXIANG, HK
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[72] SHENG, PING, HK
[71] RSM TECHNOLOGIES LIMITED, HK
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[25] EN
[54] **PERIODIC HIGH TEMPERATURE REGENERATION OF THERMAL SWING ADSORPTION SYSTEMS**
[54] **REGENERATION A TEMPERATURE ELEVEE PERIODIQUE DE SYSTEMES A ADSORPTION MODULEE THERMIQUE**
[72] GOLDEN, TIMOTHY CHRISTOPHER, US
[72] SCHMIDT, WILLIAM PAUL, US
[72] AUVIL, STEVEN RAY, US
[72] KALBASSI, MOHAMMAD ALI, GB
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TOPOTECAN IN COMBINATION WITH
RAPAMYCIN TO PREVENT
RESTENOSIS FOLLOWING
VASCULAR INJURY
[54] **ADMINISTRATION VASCULAIRE**
LOCALE DE TOPOTECAN EN
COMBINAISON AVEC LA
RAPAMYCINE AFIN DE PREVENIR LA
RESTENOSE A LA SUITE D'UNE
LESION VASCULAIRE
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[72] PARRY, TOM JAY, US
[72] FALOTICO, ROBERT, US
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[54] **OPTICAL RECORDING MEDIUM,**
METHOD FOR MANUFACTURING
THE SAME, RECORDING/PLAYBACK
METHOD, AND RECORDING/
PLAYBACK APPARATUS
[54] **SUPPORT D'ENREGISTREMENT**
OPTIQUE, METHODE DE
FABRICATION CONNEXE, METHODE
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AND DEACIDIFICATION OF FLUID
STREAMS**
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GROUPES PROTECTEURS DE LA
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[71] PHARMACIA CORPORATION, US
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[72] ZOCH, HEINZ, DE
[72] MCINTOSH, RALPH, DE
[72] KALBITZ, WERNER, DE
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[25] EN
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[72] FOCKEY, ETIENNE, BE
[72] MINET, PHILIPPE, BE
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[72] PROBST, NICHOLAS, BE
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[54] **ETAGE EMETTEUR COMPORTANT DES PHASES ET UNE BOUCLE DE REGLAGE D'AMPLITUDE**
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[72] LEUNG, SHUN WANG, US
[72] ALVAREZ, MARIO MOISES, MX
[72] LO, EHRLLIC T., US
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[54] **SYSTEME DE STOCKAGE D'ENERGIE**
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[54] **POLY(ORTHO ESTERS) BIOERODABLES PREPARES A PARTIR DE DI(CETENE ACETALS) A BASE DE DIOXANE ET COPOLYMERES SEQUENCES CONTENANT CEUX-CI**
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[54] **TREATMENT OF HEADACHE WITH ANTIPSYCHOTICS DELIVERED BY INHALATION**
[54] **TRAITEMENT DE LA MIGRAINE SOUS ANTIPSYCHOTIQUES ADMINISTRES PAR INHALATION**
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[54] **BATEAU PNEUMATIQUE A MOTEUR NOTAMMENT DESTINE A DES OPERATIONS DE SECOURS SUR GLACE COMPORTANT DES SYSTEMES DE GUIDAGE ET DE COMMANDE MONTES AVEC UN ENTRAINEMENT A HELICE AERIENNE**
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[54] **DOCTEUR POUR UNE MACHINE A PAPIER OU CARTON**
[72] KASULA, HANNU, FI
[72] AHVENNIEMI, VESA, FI
[72] WIDELL, KENNETH, FI
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[54] **SYSTEM AND METHOD FOR ROUTING VOICE/VIDEO/FAX MAIL AND VIEWING A FAX DOCUMENT**
[54] **SYSTEME ET PROCEDE D'ACHEMINEMENT DE MESSAGES VOCAUX/VIDEO/FAC-SIMILES ET DE VISUALISATION DE FAC-SIMILES**
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[72] KOBAYASHI, YOSHIFUMI, JP
[72] TANI, KAZUMI, JP
[72] CAILLAUD, FREDERIC, FR
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[71] OBEE INNOVA, S.L., ES
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[54] **METHOD OF INSTALLING A TUBULAR ASSEMBLY IN A WELLBORE**
[54] **PROCEDE D'INSTALLATION D'UN ENSEMBLE TUBULAIRE DANS UN PUIT DE FORAGE**
[72] BENZIE, SCOTT ANTHONY, NL
[72] FILIPPOV, ANDREI GREGORY, US
[72] BOSMA, MARTIN GERARD RENE, NL
[72] GEILIKMAN, MIKHAIL BORIS, NL
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[54] **RACCORD FLUIDIQUE ET PROCEDE DE CONCEPTION DE CE RACCORD**
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[72] SADA, MAKIKO, JP
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[54] **IMMOBILISATION D'ENZYMES A UTILISER DANS DES CAPTEURS ET DES PILES A BIOCOMBUSTIBLE**
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[54] **METHOD AND DEVICE FOR INSERTING AN AIRBAG INTO A COVER**
[54] **PROCEDE ET DISPOSITIF D'INSERTION D'UN COUSSIN GONFLABLE DE SECURITE DANS UNE ENVELOPPE**
[72] KRAUSE, RALF, DE
[72] EGLE, KARL-HEINZ, DE
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[54] **METHODS AND MATERIALS FOR MODULATING TRPM2**
[54] **PROCEDES ET MATERIAUX DE MODULATION DES TRPM2**
[72] HART, LUCY VULCHANOVA, US
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[72] STONE, LAURA S., US
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[54] **VACCINS CONTRE LA MALARIA A BASE VIRALE RECOMBINANTE**
[72] HOLTERMAN, LENNART, NL
[72] PAU, MARIA GRAZIA, NL
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[72] KOGELNIK, ANDREAS M., US
[72] ENGEL, WOLF-DIETER, DE
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[54] **PEPTIDES INHIBITEURS DE L'ENZYME DE CONVERSION DE L'ANGIOTENSINE (ACE) ISSUS DE SUBSTANCES VEGETALES**
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[54] **GREY GLASS COMPOSITION**
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[72] LANDA, LEONID, US
[72] THOMSEN, SCOTT V., US
[72] LANDA, KSENIA A., US
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[54] **ENSEMBLE GRIL DE BARBECUE ET BATI DE SUPPORT**
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[72] BRUNO, ADRIAN A., US
[72] DEMARS, ROBERT, US
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[54] **HEAT DISTRIBUTING COOKING GRATE WITH GREASE CONTROL STRUCTURE FOR A BARBECUE GRILL**
[54] **GRILLE DE CUISSON A REPARTITION DE CHALEUR POUR BARBECUE COMPRENANT UNE STRUCTURE D'EVACUATION DE LA GRAISSE**
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[72] JOHNSON, MARK, US
[72] BRUNO, ADRIAN A., US
[71] WEBER-STEPHEN PRODUCTS CO., US
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[54] **METHOD FOR OPTIMIZING FLUORIDE UPTAKE OF TEETH BY APPLYING A LIQUID DENTIFRICE COMPOSITION**
[54] **PROCEDE POUR OPTIMISER LA FIXATION DE FLUORURE PAR LES DENTS PAR L'APPLICATION D'UNE COMPOSITION DENTIFRICE LIQUIDE**
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[72] JOZIAK, MARILOU T., US
[71] COLGATE-PALMOLIVE COMPANY, US
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[13] A1

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[25] EN
[54] **QUINOLINE COMPOUNDS FOR USE IN MCH RECEPTOR RELATED DISORDERS**
[54] **UTILISATION DE COMPOSES DE LA QUINOLINE POUR TRAITER DES TROUBLES LIES AU RECEPTEUR MCH**
[72] LITTLE, PAUL BRIAN, DK
[72] NORREGAARD, PIA KARINA, DK
[72] HOEGBERG, THOMAS, SE
[72] RECEVEUR, JEAN-MARIE, DK
[72] ULVEN, TROND, DK
[72] FRIMURER, THOMAS MICHAEL, DK
[71] 7TM PHARMA A/S, DK
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[86] 2003-12-11 (PCT/DK2003/000857)
[87] 2004-06-24 (WO2004/052370)
[30] DK (PA 2002 01900) 2002-12-11

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[13] A1

[51] **Int.Cl. 7A61F 9/013**
[25] EN
[54] **DISPOSABLE SEPARATOR FOR SEPARATING THE EPITHELIUM LAYER FROM THE CORNEA OF AN EYE**
[54] **SEPARATEUR JETABLE SERVANT A SEPARER LA COUCHE EPITHELIALE DE LA CORNEE D'UN OEIL**
[72] LISK, JAMES REID, JR., US
[72] TAI, MING-KOK, US
[72] HAMPTON, SCOTT, US
[71] SIGHTRATE B.V., NL
[85] 2005-06-09
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[30] US (60/432,305) 2002-12-10

[21] **2,508,706**
[13] A1

[51] **Int.Cl. 7A23B 4/16 7B65B 31/00 7B65B 55/00 7A23B 4/10 7A23B 7/144 7A23B 7/152 7A23B 7/16**
[25] EN
[54] **SULPHUR DIOXIDE RELEASE COATINGS**
[54] **REVETEMENTS LIBERANT DU DIOXYDE DE SOUFRE**
[72] BRENNAN, JOSEPH, GB
[72] RAWLING, STEPHEN, GB
[72] POTTER, WILLIAM, GB
[71] ACE THREE (UK) LIMITED, GB
[85] 2005-06-10
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[87] 2004-06-24 (WO2004/052109)
[30] GB (0228870.2) 2002-12-10

[21] **2,508,725**
[13] A1

[51] **Int.Cl. 7A61F 9/00**
[25] EN
[54] **DEVICE FOR OCULAR DELIVERY OF ACTIVE PRINCIPLES BY THE TRANSPALPEBRAL ROUTE**
[54] **DISPOSITIF D'ADMINISTRATION OCULAIRE DE PRINCIPES ACTIFS PAR VOIE TRANSPALPEBRALE**
[72] KLEINSINGER, ALAIN, FR
[72] ROY, PIERRE, FR
[71] OPTIS FRANCE S.A., FR
[85] 2005-06-09
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[30] FR (02/15646) 2002-12-11

[21] **2,508,730**
[13] A1

[51] **Int.Cl. 7A61F 13/15**
[25] EN
[54] **ABSORBENT PRODUCT WITH NONPERMEABLE SURFACE SHEET**
[54] **PRODUIT ABSORBANT MUNI D'UNE FEUILLE DE SURFACE IMPERMEABLE**
[72] SUZUKI, MIGAKU, JP
[72] MORIYA, REIKO, JP
[71] JAPAN ABSORBENT TECHNOLOGY INSTITUTE, JP
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[21] **2,508,789**
[13] A1

[51] **Int.Cl. 7A61B 1/32**
[25] EN
[54] **SURGICAL RETRACTOR SYSTEM**
[54] **SYSTEME D'ECARTEUR CHIRURGICAL**
[72] HAMEL, ROSS J., US
[72] KERR, SEAN, US
[72] VELIKARIS, DEMITRIOS, US
[71] HAMEL, ROSS J., US
[71] KERR, SEAN, US
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[30] US (10/315,658) 2002-12-10

[21] **2,508,796**
[13] A1

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[25] EN
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[54] **PREPARATIONS ANTIINFECTIEUSES TOPIQUES**
[72] MOND, JAMES J., US
[72] SHAH, ANJALI, US
[72] WALSH, SCOTT M., US
[71] BIOSYNEXUS INCORPORATED, US
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[30] US (60/432,182) 2002-12-10

[21] **2,508,811**
[13] A1

[51] **Int.Cl. 7C07F 7/08 7C07D 473/18 7C07F 7/18**
[25] EN
[54] **PROCESS AND INTERMEDIATES FOR SYNTHESIS ENTECAVIR**
[54] **PREPARATION DE L'AGENT ANTIVIRAL -1S-(1ALPHA, 3 ALPHA, 4 BETA)-2-AMINO-1,9-DIHYDRO-9-4-HYDROXY-3-(HYDROXYMETHYL)-2-METHYLENOCYCLO**
[72] KRISHNAMURTY, DHILEEPKUMAR, US
[72] THOTTATHIL, JOHN, US
[72] PENDRI, YADAGIRI R., US
[72] KRONENTHAL, DAVID R., US
[72] LEWIS, CHARLES, US
[72] POWERS, GERALD L., US
[72] PRASAD, SIVA JOSYULA, US
[72] VEMISHETTI, PURUSHOTHAM, US
[72] SHI, ZHONGPING, US
[72] BIEN, JEFFREY T., US
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[72] PATEL, RAMESH N., US
[72] CHEN, CHUNG-PIN H., US
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[72] CHAN, YEUNG Y., US
[72] WANG, SHAOPENG, US
[72] SINGH, AMBARISH K., US
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[72] EVANS, JEFFREY M., US
[72] PATEL, SUNIL S., US
[72] POLNIASZEK, RICHARD, US
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[87] 2004-06-24 (WO2004/052310)
[30] US (60/432,549) 2002-12-11

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[13] A1

[51] **Int.Cl. 7A23D 9/06 7C11B 5/00**
[25] EN
[54] **FOOD OIL PRODUCT AND THE USE OF THE SAME**
[54] **PRODUIT ALIMENTAIRE A BASE D'HUILE ET UTILISATION CORRESPONDANTE**
[72] REPO, HARRI, FI
[71] LABMAX OY, FI
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[86] 2003-12-10 (PCT/FI2003/000943)
[87] 2004-06-24 (WO2004/052116)
[30] FI (20022175) 2002-12-10

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[13] A1

[51] **Int.Cl. 7A61N 1/36**
[25] EN
[54] **SYSTEMS AND METHODS FOR ENHANCING OR OPTIMIZING NEURAL STIMULATION THERAPY FOR TREATING SYMPTOMS OF PARKINSON'S DISEASE AND/OR OTHER MOVEMENT DISORDERS**
[54] **SYSTEMES ET PROCEDES PERMETTANT D'AMELIORER OU D'OPTIMISER LA THERAPIE DE STIMULATION NEURALE DANS LE TRAITEMENT DES SYMPTOMES DE LA MALADIE DE PARKINSON ET/OU D'AUTRES TROUBLES DU MOUVEMENT**
[72] GLINER, BRADFORD EVAN, US
[71] NORTHSTAR NEUROSCIENCE, INC., US
[85] 2005-06-10
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[30] US (10/317,002) 2002-12-10

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[13] A1

[51] **Int.Cl. 7B64C 1/14 7B64D 45/00**
[25] FR
[54] **PORTE DESTINEE A ETRE INTERPOSEE ENTRE UN COCKPIT ET UNE CABINE D~UN AERONEF**
[54] **DOOR WHICH IS INTENDED TO BE POSITIONED BETWEEN THE COCKPIT AND THE CABIN OF AN AIRCRAFT**
[72] PROST, DOMINIQUE, FR
[72] MALLAVAL, PHILIPPE, FR
[72] PUJOL, OLIVIER, FR
[72] ROQUES, SERGE, FR
[71] AIRBUS FRANCE, FR
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[30] FR (02/15526) 2002-12-09

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[13] A1

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[25] EN
[54] **ENGINEERING THREE-DIMENSIONAL TISSUE STRUCTURES USING DIFFERENTIATING EMBRYONIC STEM CELLS**
[54] **CONSTRUCTION DE STRUCTURES TISSULAIRES EN TROIS DIMENSIONS PAR DIFFERENCIATION DE CELLULES SOUCHES EMBRYONNAIRES**
[72] LEVENBERG, SHULAMIT, US
[72] ITSKOVITZ-ELDOR, JOSEPH, IL
[72] LANGER, ROBERT S., US
[72] LAVIK, ERIN B., US
[72] HUANG, NGAN F., US
[71] MASSACHUSETTS INSTITUTE OF TECHNOLOGY, US
[71] TECHNION RESERACH AND DEVELOPMENT FOUNDATION, LTD., IL
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[87] 2004-06-24 (WO2004/053096)
[30] US (60/432,228) 2002-12-10
[30] US (60/443,926) 2003-01-31
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[21] **2,508,874**
[13] A1

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[25] FR
[54] **SECURISATION DES ENREGISTREMENTS DE DONNEES NUMERIQUES**
[54] **METHOD OF SECURING DIGITAL DATA RECORDS**
[72] THOREL, PHILIPPE, FR
[72] THOREL, LAURENT, FR
[71] WMI WELLCOM MULTIMEDIA ET INTERNET, FR
[85] 2005-06-10
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[30] FR (02/15658) 2002-12-11

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[13] A1

[51] **Int.Cl. 7E04B 1/76**
[25] EN
[54] **SYSTEM AND METHOD FOR COATING DIMENSIONALLY STABLE CONSTRUCTION MATERIALS**
[54] **SYSTEME ET PROCEDE POUR APPLIQUER UN REVETEMENT SUR DES MATERIAUX DE CONSTRUCTION A STABILITE DIMENSIONNELLE**
[72] KAMPHUIS, HENRY, CA
[71] CANO COATINGS INC., CA
[85] 2005-06-13
[86] 2003-12-05 (PCT/IB2003/006493)
[87] 2004-07-08 (WO2004/057123)
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[21] **2,508,883**
[13] A1

[51] **Int.Cl. 7C30B 25/00 7C30B 35/00**
[25] EN
[54] **METHOD AND APPARATUS FOR PRODUCING MONOCRYSTALLINE AIN**
[54] **PROCEDE ET DISPOSITIF PERMETTANT DE PRODUIRE DE GRANDS MONOCRISTAUX DE NITRURE D'ALUMINIUM**
[72] SCHOWALTER, LEO J., US
[72] ROJO, J. CARLOS, US
[72] SLACK, GLEN A., US
[71] CRYSTAL IS INC., US
[85] 2005-06-13
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[30] US (10/324,998) 2002-12-20

[21] **2,508,885**
[13] A1

[51] **Int.Cl. 7E06C 1/22 7E06C 1/18 7E06C 1/32**
[25] EN
[54] **COMBINATION LADDERS, LADDER COMPONENTS AND METHODS OF MANUFACTURING SAME**
[54] **ECHELLES TRANSFORMABLES, COMPOSANTS D'ECHELLE ET LEURS PROCEDES DE FABRICATION**
[72] BOWERS, JACK W., US
[72] FRANCIS, DAVID, US
[72] MOSS, NEWELL RYAN, US
[71] WING ENTERPRISES, US
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[13] A1

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[25] EN
[54] **HETEROARYL PEPTIDOMIMETICS AS THROMBIN RECEPTOR ANTAGONISTS**
[54] **HETEROARYLES PEPTIDOMIMETIQUES UTILISES EN TANT QU'ANTAGONISTES DE RECEPTEUR DE LA THROMBINE**
[72] WHITE, KIMBERLY, US
[72] MARYANOFF, BRUCE E., US
[72] HOEKSTRA, WILLIAM J., US
[72] ZHANG, HAN-CHENG, US
[71] JANSSEN PHARMACEUTICA, N.V., BE
[85] 2005-06-16
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[87] 2004-07-22 (WO2004/060913)
[30] US (60/436,130) 2002-12-23

[21] **2,508,903**
[13] A1

[51] **Int.Cl. 7C08K 5/523 7C08L 67/02**
[25] EN
[54] **FLAME RESISTANT, LASER WELDABLE POLYESTER RESIN COMPOSITION**
[54] **COMPOSITION DE RESINE DE POLYESTER ININFLAMMABLE SOUDABLE AU LASER**
[72] SUMI, HIROYUKI, JP
[72] KOBAYASHI, TOSHIKAZU, JP
[71] E.I. DU PONT DE NEMOURS AND COMPANY, US
[85] 2005-06-09
[86] 2003-12-12 (PCT/US2003/040022)
[87] 2004-07-15 (WO2004/058869)
[30] US (60/434,153) 2002-12-17

[21] **2,508,913**
[13] A1

[51] **Int.Cl. 7C07J 9/00 7A61K 31/575**
[25] EN
[54] **ANGIOGENIC COMPOUNDS AND USES THEREOF**
[54] **COMPOSES ANGIOGENES ET UTILISATIONS**
[72] ANDERSEN, RAYMOND, CA
[72] ROBERGE, MICHEL, CA
[72] KARSAN, ALY, CA
[72] POLLET, INGRID, CA
[71] THE UNIVERSITY OF BRITISH COLUMBIA, CA
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[86] 2003-12-24 (PCT/CA2003/002024)
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[30] US (60/435,864) 2002-12-24

[21] **2,508,917**
[13] A1

[51] **Int.Cl. 7C07D 513/04 7A61P 35/00 7C07D 471/04 7C07D 401/06 7C07D 403/06 7A61K 31/519**
[25] EN
[54] **THERAPEUTIC AGENTS**
[54] **AGENTS THERAPEUTIQUES**
[72] LUKE, RICHARD WILLIAM
ARTHUR, GB
[71] ASTRAZENECA AB, SE
[85] 2005-06-09
[86] 2003-12-19 (PCT/GB2003/005568)
[87] 2004-07-15 (WO2004/058776)
[30] GB (0230089.5) 2002-12-24

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[13] A1

[51] **Int.Cl. 7C07D 417/12 7A61P 35/00 7C07D 409/12 7A61K 31/427 7C07F 9/6512 7C07F 9/6558**
[25] EN
[54] **QUINAZOLINE COMPOUNDS**
[54] **COMPOSES DE QUINAZOLINE**
[72] MORTLOCK, ANDREW AUSTEN, GB
[71] ASTRAZENECA AB, SE
[85] 2005-06-09
[86] 2003-12-22 (PCT/GB2003/005636)
[87] 2004-07-15 (WO2004/058752)
[30] EP (02293239.6) 2002-12-24

[21] **2,508,927**
[13] A1

[51] **Int.Cl. 7C08L 23/22 7C08L 53/00**
[25] EN
[54] **THERMOPLASTIC ELASTOMER COMPOSITION**
[54] **COMPOSITION ELASTOMERE THERMOPLASTIQUE**
[72] FUKUDA, RYUJI, JP
[72] AOYAMA, TAIZO, JP
[72] NAKABAYASHI, HIRONARI, JP
[71] KANEKA CORPORATION, JP
[85] 2005-06-09
[86] 2002-12-24 (PCT/JP2002/013419)
[87] 2004-07-15 (WO2004/058879)

[21] **2,508,930**
[13] A1

[51] **Int.Cl. 7E21B 43/22 7A01N 59/00 7C02F 1/76**
[25] EN
[54] **BIOCIDAL CONTROL IN RECOVERY OF OIL BY WATER INJECTION**
[54] **COMMANDE DE BIOCIDES DANS UNE EXTRACTION DE PETROLE PAR INJECTION D'EAU**
[72] CARPENTER, JOEL F., US
[72] NALEPA, CHRISTOPHER J., US
[71] ALBEMARLE CORPORATION, US
[85] 2005-06-09
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[87] 2004-07-15 (WO2004/059121)
[30] US (10/327,563) 2002-12-20

[21] **2,508,938**
[13] A1

[51] **Int.Cl. 7H04N 5/235 7H04N 5/262**
[25] EN
[54] **METHOD AND SYSTEM FOR REAL-TIME IMAGE FUSION**
[54] **PROCEDE ET SYSTEME PERMETTANT D'EFFECTUER UNE FUSION D'IMAGES EN TEMPS REEL**
[72] OSTROMEK, TIMOTHY E., US
[71] LITTON SYSTEMS, INC., US
[85] 2005-06-09
[86] 2004-01-05 (PCT/US2004/000373)
[87] 2004-07-29 (WO2004/063878)
[30] US (10/336,050) 2003-01-03

[21] **2,508,995**
[13] A1

[51] **Int.Cl. 7A61K 31/70**
[25] EN
[54] **COMPOUNDS FOR THE NORMALIZATION OF THE SLEEP/WAKE CYCLE**
[54] **COMPOSES POUR LA NORMALISATION DU CYCLE SOMMEIL/ETAT DE VEILLE**
[72] LUKAS, SCOTT, US
[72] RENSHAW, PERRY F., US
[71] THE MCLEAN HOSPITAL CORPORATION, US
[85] 2005-06-09
[86] 2003-12-17 (PCT/US2003/040450)
[87] 2004-07-15 (WO2004/058160)
[30] US (60/435,457) 2002-12-20

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[13] A1
[51] **Int.Cl. 7A61L 15/22 7A61L 15/60**
[25] EN
[54] **HIGH CAPACITY ABSORBENT STRUCTURE AND METHOD FOR PRODUCING SAME**
[54] **STRUCTURE ABSORBANTE DE CAPACITE ELEVEE ET SON PROCEDE DE PRODUCTION**
[72] FELL, DAVID A., US
[72] BOSSELAAR, CORNELIUS J., US
[71] KIMBERLY-CLARK WORLDWIDE, INC., US
[85] 2005-06-09
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[13] A1
[51] **Int.Cl. 7C07D 417/14 7A61P 35/00 7C07D 417/04 7C07D 471/04 7C07D 491/04 7A61K 31/4412**
[25] EN
[54] **2-OXOPYRIDIN-3-YL THIA (DI) AZOLE DERIVATES FOR USE IN THE TREATMENT OF CELL PROLIFERATION AND APOPTOSIS RELATED DISEASES**
[54] **DERIVES DE PYRIDE-2-ONE ET PROCEDES D'UTILISATION**
[72] RZASA, ROBERT MICHAEL, US
[72] NGUYEN, THOMAS, US
[72] WANG, HUI-LING, US
[72] TEGLEY, CHRISTOPHER, US
[72] KALLER, MATTHEW, US
[72] NORMAN, MARK HENRY, US
[72] ZHONG, WENGE, US
[71] AMGEN, INC., US
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[87] 2004-07-22 (WO2004/060890)
[30] US (60/436,787) 2002-12-27
[30] US (10/736,289) 2003-12-12

[21] **2,509,220**
[13] A1
[51] **Int.Cl. 7C08F 2/00 7C08F 10/00**
[25] EN
[54] **CONTINUOUS NEAT POLYMERIZATION AND AMBIENT GRINDING METHODS OF POLYOLEFIN DRAG REDUCING AGENTS**
[54] **POLYMERISATION FINE CONTINUE ET PROCEDES DE BROYAGE AMBIANT D'AGENTS DE REDUCTION DE TRAINEE DE POLYOLEFINES**
[72] CALLAWAY, MIKE, US
[72] RAMSAY, GEORGE G., US
[72] HARRIS, JEFFERY R., US
[72] MOTIER, JOHN F., US
[71] BAKER HUGHES INCORPORATED, US
[85] 2005-06-09
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[87] 2004-07-22 (WO2004/060926)
[30] US (10/321,762) 2002-12-17

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[13] A1
[51] **Int.Cl. 7D06N 7/00 7D21F 1/00 7B32B 5/02 7D21F 7/08 7D21F 7/10 7B32B 7/14**
[25] EN
[54] **METHODS FOR BONDING STRUCTURAL ELEMENTS OF PAPER MACHINE AND INDUSTRIAL FABRICS TO ONE ANOTHER AND FABRICS PRODUCED THEREBY**
[54] **PROCEDE DE LIAISON D'ELEMENTS STRUCTURELS DE MACHINE A PAPIER ET DE TISSUS INDUSTRIELS ET TISSUS PRODUITS**
[72] O'CONNOR, JOSEPH G., US
[72] PAQUIN, MAURICE, US
[72] KRAMER, CHARLES E., US
[72] DAVENPORT, FRANCIS L., US
[71] ALBANY INTERNATIONAL CORP., US
[85] 2005-06-09
[86] 2003-11-06 (PCT/US2003/035472)
[87] 2004-07-22 (WO2004/061199)
[30] US (10/334,249) 2002-12-31

[21] **2,509,243**
[13] A1
[51] **Int.Cl. 7A42B 3/12**
[25] FR
[54] **REMBOURRAGE AMOVIBLE MODULAIRE POUR CASQUE DE PROTECTION ET CASQUE EQUIPE DU REMBOURRAGE**
[54] **REMOVABLE MODULAR PADDING FOR PROTECTIVE HELMET AND HELMET EQUIPPED THEREWITH**
[72] LARDEAU, FREDERIC, FR
[71] MSA GALLET, FR
[85] 2005-06-08
[86] 2003-12-10 (PCT/FR2003/003645)
[87] 2004-07-29 (WO2004/062411)
[30] FR (02/15899) 2002-12-13

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[13] A1
[51] **Int.Cl. 7B01D 21/02 7B29B 13/00 7B01D 35/00 7B01D 27/06 7B01D 29/07 7B01D 39/08 7B01D 21/18 7B01D 25/32 7B01D 46/52 7B01D 33/58**
[25] EN
[54] **FILTER CARTRIDGE WITH STRAP AND METHOD**
[54] **CARTOUCHE FILTRANTE MUNIE D'UN ETRIER ET PROCEDE S'Y RAPPORTANT**
[72] VAN PELT, RANDALL, US
[72] CAROTHERS, CHARLES, US
[71] BHA GROUP HOLDINGS, INC., US
[85] 2005-06-09
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[87] 2004-07-01 (WO2004/054683)
[30] US (10/319,666) 2002-12-13

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[13] A1

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7C10L 1/02 7C10L 10/02 7B01F 3/08
7C10L 1/10
[25] EN
[54] **EMULSIFIED WATER BLENDED FUELS PRODUCED BY USING A LOW ENERGY PROCESS AND NOVEL SURFACTANT**
[54] **CARBURANTS EMULSIONNES MELANGES A DE L'EAU PRODUITS PAR UN PROCEDE A FAIBLE CONSOMMATION D'ENERGIE ET NOUVEAU TENSIOACTIF**
[72] MULLAY, JOHN J., US
[72] WESTFALL, DAVID L., US
[72] DI BIASE, STEPHEN A., US
[72] STECKEL, THOMAS F., US
[72] DUNCAN, DAVID A., GB
[72] FILIPPINI, BRIAN B., US
[71] THE LUBRIZOL CORPORATION, US
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[30] US (10/319,668) 2002-12-13

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[54] **COMPOSITION DE CARBURANT MELANGE A DE L'EAU**
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[72] BARTLEY, STUART L., US
[72] FILIPPINI, BRIAN B., US
[71] THE LUBRIZOL CORPORATION, US
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[30] US (10/319,125) 2002-12-13

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[25] EN
[54] **FABRIC SOFTENER COMPOSITIONS CONTAINING A MIXTURE OF CATIONIC POLYMERS AS RHEOLOGY MODIFIERS**
[54] **COMPOSITIONS ADOUCISSANTES CONTENANT UN MELANGE DE POLYMERES CATIONIQUES SERVANT DE MODIFICATEURS RHEOLOGIQUES**
[72] PAGNOUL, PATRICIA, BE
[72] YIANAKOPOULOS, GEORGES, BE
[72] BREUER, ERICKA, BE
[72] SALESSES, ISABELLE, BE
[71] COLGATE-PALMOLIVE, US
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[54] **DISPOSITIF D'INJECTION**
[72] HABESHAW, ROSEMARY LOUISE, GB
[72] JOHNSTON, DAVID MAXWELL, US
[72] HARRISON, NIGEL DAVID, GB
[72] BRADY, MATTHEW JAMES, GB
[72] BERMAN, GREGORY, GB
[71] CILAG AG INTERNATIONAL, CH
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[54] **AMELIORATIONS DANS DES DISPOSITIFS DE BUSE COMMANDES PAR POMPE**
[72] LAIDLER, KEITH, GB
[71] INCRO LIMITED, GB
[85] 2005-06-09
[86] 2003-12-05 (PCT/GB2003/005316)
[87] 2004-07-01 (WO2004/054723)
[30] GB (0229099.7) 2002-12-13
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[25] EN
[54] **METHOD AND INSTALLATION FOR HOT-ROLLING STRIPS USING A STECKEL ROLLING FRAME**
[54] **PROCEDE ET INSTALLATION POUR LAMINER A CHAUD DES FEUILLARDS AU MOYEN D'UNE CAGE DE LAMINOIR STECKEL**
[72] KIRSTEIN, HARTMUT, DE
[72] REICHEL, HEIKO, DE
[71] SMS DEMAG AKTIENGESELLSCHAFT, DE
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[25] EN
[54] **LAMINATES OF FILMS HAVING IMPROVED RESISTANCE TO BENDING IN ALL DIRECTIONS AND METHODS AND APPARATUS FOR THEIR MANUFACTURE**
[54] **STRATIFIEES DE FEUILLES PRESENTANT UNE RESISTANCE AMELIOREE A LA FLEXION DANS TOUTES LES DIRECTIONS ET PROCEDES ET DISPOSITIFS PERMETTANT DE LES PRODUIRE**
[72] RASMUSSEN, OLE-BENDT, CH
[71] RASMUSSEN, OLE-BENDT, CH
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[54] **DETECTEUR D'EXTRAVASATION**
[72] BRABRAND, KNUT, NO
[71] NEORAD AS, NO
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[54] **NEURO-IMPLANT ACTIVE DE L'EXTERIEUR, QUI TRANSMET DIRECTEMENT DES SIGNAUX THERAPEUTIQUES**
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[54] **FERMETURE DE DISTRIBUTION SUPERIEURE A DISQUE VERROUILLABLE**
[72] KAUFMAN, BRETT, US
[72] TAUBER, JOHN, US
[72] CASSIDY, FRANK, US
[71] BERRY PLASTICS CORPORATION, US
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[54] **IGNITION RESISTANT POLYMERIC COMPOSITE**
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[72] MORGAN, ALEXANDER B., US
[72] KAO, CHE-I, US
[72] HU, ING-FENG, US
[71] DOW GLOBAL TECHNOLOGIES INC., US
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[54] **DRIVELINE VEHICLE PARKING BRAKE ACTUATOR**
[54] **RECEPTEUR DE FREINAGE DE STATIONNEMENT POUR VEHICULE A TRANSMISSION**
[72] PLANTAN, RONALD S., US
[71] INDIAN HEAD INDUSTRIES, INC., US
[85] 2005-06-09
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[54] **DISPOSITIF DE MELANGE**
[72] WIKSTROM, TOMAS, SE
[72] MELANDER, OLOF, SE
[72] DANIELSSON, PETER, SE
[71] METSO PAPER, INC., FI
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[54] **STRATIFIE DE ROCHE**
[72] WHITING, RICHARD J., US
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[25] EN
[54] **METHOD AND DEVICE FOR COOLING VAPOUR IN A DESORPTION COLUMN**
[54] **PROCEDE ET DISPOSITIF POUR REFROIDIR DES VAPEURS DANS UNE COLONNE DE DESORPTION**
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[71] UHDE GMBH, DE
[85] 2005-06-09
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[54] **COMPOSES ET PROCEDES**
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[72] BAILEY, MARK, GB
[71] ASTRAZENECA UK LIMITED, GB
[85] 2005-06-09
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[54] **COMBUSTIBLE DERIVE DE CENDRE**
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[72] PLUNK, CRAIG, US
[72] FAIR, JEFFREY, US
[72] RENFRO, TRENT, US
[72] BRIDSON OATES, DAVID, CA
[71] LAFARGE CANADA INC., CA
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[54] **BOITE EN CARTON POUR SANDWICHES COUPES EN DIAGONALE**
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[72] SAVVA, SAVVAKIS, GB
[71] RAPID ACTION PACKAGING LIMITED, GB
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[86] 2003-12-10 (PCT/GB2003/005414)
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[54] **SYSTEM AND METHOD OF OWNER CONTROL OF ELECTRONIC DEVICES**
[54] **SYSTEME ET PROCEDE DE CONTROLE D'UTILISATION DE DISPOSITIFS ELECTRONIQUES PAR LEUR PROPRIETAIRES**
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[72] LITTLE, HERBERT A., CA
[71] RESEARCH IN MOTION LIMITED, CA
[85] 2005-06-09
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[13] A1

[51] **Int.Cl. 7H04L 12/56**
[25] EN
[54] **METHOD AND APPARATUS FOR ADVERTISING A LINK COST IN A DATA COMMUNICATIONS NETWORK**
[54] **PROCEDE ET APPAREIL DE PUBLICITE SUR LES COUTS D'UNE LIAISON DANS UN RESEAU DE COMMUNICATION DE DONNEES**
[72] SHAND, IAN, GB
[71] CISCO TECHNOLOGY, INC., US
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[51] **Int.Cl. 7C12Q 1/60 7C12Q 1/44 7G01N 33/92**
[25] EN
[54] **METHOD OF MULTIPLE QUANTIFICATION OF CHOLESTEROL IN LOW-DENSITY LIPOPROTEINS**
[54] **METHODE DE QUANTIFICATION MULTIPLE DU CHOLESTEROL DANS DES LIPOPROTEINES A FAIBLE DENSITE**
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[71] DENKA SEIKEN CO., LTD., JP
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[86] 2003-12-12 (PCT/JP2003/015995)
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[30] JP (2002-362970) 2002-12-13

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[51] **Int.Cl. 7D21F 3/02 7D21F 7/08**
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[54] **METHOD FOR MANUFACTURING RESIN-IMPREGNATED ENDLESS BELT STRUCTURES FOR PAPERMAKING AND PAPERPROCESSING APPLICATIONS AND BELT**
[54] **PROCEDE DE FABRICATION DE STRUCTURES DE COURROIES SANS FIN IMPREGNEES DE RESINE UTILISEES DANS DES APPLICATIONS DE FABRICATION ET DE TRANSFORMATION DU PAPIER ET COURROIE**
[72] PAQUIN, MAURICE, US
[72] SKELTON, JOHN, US
[72] KRAMER, CHARLES E., US
[72] O'CONNOR, JOSEPH G., US
[71] ALBANY INTERNATIONAL CORP., US
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[25] EN
[54] **RADIO COMMUNICATION SYSTEM EMPLOYING SPECTRAL REUSE TRANSCEIVERS**
[54] **SYSTEME DE COMMUNICATION RADIO UTILISANT DES EMETTEURS-RECEPTEURS A REUTILISATION SPECTRALE**
[72] ODOM, DAVID M., US
[72] POWELL, GREGORY M., US
[72] HIGHSMITH, WILLIAM R., US
[72] SMAIDRIS, THOMAS F., US
[72] GERHARDT, EDWARD C., US
[72] KOOS, LARRY W., US
[72] SAUNDERS, BRENT R., US
[71] DATA FLOW SYSTEMS, INC., US
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[25] EN
[54] **PROCESS FOR PEPTIDE SYNTHESIS OF PEPTIDES CONTAINING A 4-HYDROXY-PROLINE SUBSTRUCTURE**
[54] **PROCEDE DE SYNTHESE PEPTIDIQUE CONTENANT UNE SOUS-STRUCTURE DE 4-HYDROXY-PROLINE**
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[72] WIETFELD, BERNHARD, DE
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[30] GB (0229280.3) 2002-12-16

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[54] **PROCESS FOR THE PREPARATION OF PREGNANES**
[54] **PROCEDE DE PREPARATION DE DERIVES PREGNANES**
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[72] MACDONALD, PETER, CH
[71] SICOR, INC., US
[85] 2005-06-09
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[54] **COOLING DEVICE FOR COKE-OVEN GAS**
[54] **APPAREIL DE REFROIDISSEMENT POUR GAZ DE FOUR A COKE**
[72] THIELERT, HOLGER, DE
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[30] DE (102 58 066.9) 2002-12-11

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[54] **PROCESS FOR THE PREPARATION OF A LUBRICANT**
[54] **PROCEDE DE PREPARATION D'UN LUBRIFIANT**
[72] DUPREY, ERIC, FR
[72] MOUREAUX, PATRICK, FR
[72] BENARD, GERARD, FR
[72] VAN VEEN, JOHANNES ANTHONIUS ROBERT, NL
[71] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL
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[72] ABROL, NISCHAL, US
[72] SHEN, LEI, US
[72] VEEREPALLI, SIVARAMAKRISHNA, US
[72] HO, SAI YIU DUNCAN, US
[72] ACHOUR, BAAZIZ, US
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[54] **ENSEMBLE D'ADMISSION POUR NETTOYEUR DE PISCINE AUTOMOTEUR**
[72] NIEWIAROWSKI, WIESLAW, AU
[71] K.K. AUSTRALIA PTY LTD., AU
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[54] **BORNE DE STATIONNEMENT**
[72] MANDY, DAMIEN, FR
[71] PARKEON SAS, FR
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[54] **SYSTEME DE CONTACTS DE CONNECTEUR A CYCLE ELEVE**
[72] WULFF, THOMAS, US
[72] BELLOWS, DAVID E., US
[71] SYMBOL TECHNOLOGIES, INC., US
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[51] **Int.Cl. 7F16M 11/06 7F16C 11/10 7A61B 17/64**
[25] EN
[54] **JOINT FOR MOVABLY CONNECTING TWO STABILIZING ELEMENTS**
[54] **ARTICULATION DESTINEE A LA LIAISON MOBILE DE DEUX ELEMENTS DE STABILISATION**
[72] SCHMUCKI, DANIEL, CH
[72] SCHWYN, RONALD, CH
[72] KOLLER, SILVIO, CH
[71] SYNTHES (U.S.A.), US
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[54] **ANCORAGE POUR MURS CREUX**
[72] CROSSLEY, WILLIAM A., US
[72] BOUCHARD, ANDRE, CA
[72] VILLAGRASA, MICHEL, CA
[72] MCDUFF, PIERRE, CA
[72] NGUYEN, LANG, CA
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[54] **STIMULI-RESPONSIVE SYSTEMS FOR CONTROLLED DRUG DELIVERY**
[54] **SYSTEMES REAGISSANT A DES STIMULIS POUR L'ADMINISTRATION REGULEE DE MEDICAMENTS**
[72] ZARUR, ANDREY, US
[72] ZION, TODD C., US
[72] YING, JACKIE Y., US
[71] MASSACHUSETTS INSTITUTE OF TECHNOLOGY, US
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[54] **METHOD AND APPARATUS FOR SCHEDULING SEARCH FOR AND ACQUISITION OF GLOBAL POSITIONING SATELLITES**
[54] **PROCEDE ET APPAREIL POUR LA PROGRAMMATION DE RECHERCHE ET L'ACQUISITION DE SATELLITES DE SYSTEME MONDIAL DE LOCALISATION**
[72] JOSHI, ABHAY A., US
[72] NEUFELD, ARTHUR J., US
[72] RISTIC, BORISLAV, US
[72] SALAMAN, GLENN, US
[72] RAHMAT, ARIE, US
[72] JOHNSON, PAUL K., US
[72] BHATIA, ASHOK, US
[72] ROH, MARK CHARLES, US
[71] QUALCOMM INCORPORATED, US
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[30] US (60/433,038) 2002-12-11

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[54] **AD-HOC MEDIA DELIVERY SYSTEM**
[54] **SYSTEME DE PRESENTATION DE MEDIAS AD HOC**
[72] STRIEMER, BRYAN LESTER, US
[71] INTERNATIONAL BUSINESS MACHINES CORPORATION, US
[85] 2005-06-09
[86] 2003-12-08 (PCT/GB2003/005340)
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[54] **FAULT CHARACTERIZATION USING INFORMATION INDICATIVE OF ECHO**
[54] **CARACTERISATION DE DEFAILLANCES A L'AIDE D'INFORMATIONS INDIQUANT UN ECHO**
[72] RUDE, MICHAEL J., US
[71] ADC DSL SYSTEMS, INC., US
[85] 2005-06-09
[86] 2003-12-12 (PCT/US2003/039452)
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[25] EN
[54] **EARLY DETERMINATION OF NETWORK SUPPORT FOR MOBILE IP**
[54] **DETERMINATION PRECOCE DE PRISE EN CHARGE RESEAU POUR IP MOBILE**
[72] ABROL, NISCHAL, US
[72] DYCK, JEFFREY, US
[72] LIOY, MARCELLO, US
[71] QUALCOMM INCORPORATED, US
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[25] EN
[54] **ULTRA-DRY CALCIUM CARBONATE**
[54] **CARBONATE DE CALCIUM ULTRA-SEC**
[72] NOVER, CHRISTOPH, DE
[72] DILLENBURG, HELMUT, DE
[71] SOLVAY CHEMICALS GMBH, DE
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[54] **COMPOSITIONS ADOUSSANTES CONCENTREES CONTENANT DES MODIFICATEURS DE RHEOLOGIE ASSURANT LE MAINTIEN DE LA STABILITE ET DE LA FLUIDITE APRES UNE DILUTION**
[72] SALESSES, ISABELLE, BE
[72] PAGNOUL, PATRICIA, BE
[72] YIANAKOPOULOS, GEORGES, BE
[72] BREUER, ERICKA, BE
[71] COLGATE PALMOLIVE COMPANY, US
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[25] EN
[54] **A METHOD OF PROTECTING METAL FOIL SUBSTRATES**
[54] **PROCEDE PERMETTANT DE PROTEGER DES SUBSTRATS DE FEUILLE METALLIQUE**
[72] WILHEIM, MARTIN J., US
[72] ALOIS, EDWARD J., US
[71] METALLIZED PRODUCTS INC., US
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[25] EN
[54] **TUNABLE HIGH-FREQUENCY FILTER ARRANGEMENT AND METHOD FOR THE PRODUCTION THEREOF**
[54] **DISPOSITIF DE FILTRAGE HAUTE FREQUENCE ACCORDABLE ET PROCEDE DE REALISATION**
[72] HEINZE, DANIEL, CH
[72] RHOMBERG, BRUNO, CH
[72] KLEY, THOMAS, CH
[71] THALES SUISSE SA, CH
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[54] **AQUEOUS COATING SOLUTIONS AND METHOD FOR THE TREATMENT OF A METAL SURFACE**
[54] **SOLUTIONS DE REVETEMENT AQUEUSES ET PROCEDE DE TRAITEMENT D'UNE SURFACE METALLIQUE**
[72] FULLSTON, DAMIAN, AU
[72] SHERMAN, NATALIE, AU
[72] COLE, IVAN STEWART, AU
[72] NEUFELD, AARON KIFFER, AU
[72] CHAN, FRANKIE, KOK WAI, AU
[72] FURMAN, SCOTT ANTHONY, AU
[72] MUSTER, TIM HARVEY, AU
[71] COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANIZATION, AU
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[54] **ARRANGEMENT IN A PROPULSION SYSTEM**
[54] **DISPOSITIF DANS UN SYSTEME DE PROPULSION**
[72] PUSTOSHNY, ALEXANDER VLADIMIROVICH, RU
[72] KAPRANTZEV, SERGEY VIACHESLAVOVICH, RU
[72] FROLOVA, IRINA GENNADIEVNA, RU
[72] VEIKONHEIMO, TOMI, FI
[72] BOUSHKOVSKIY, VLADIMIR ALEXANDROVICH, RU
[71] ABB OY, FI
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[54] **BARRIER LAYER FOR THICK FILM DIELECTRIC ELECTROLUMINESCENT DISPLAYS**
[54] **COUCHE BARRIERE POUR ECRANS ELECTROLUMINESCENTS DIELECTRIQUES A FILM EPAIS**
[72] YE, YUFENG, CA
[72] LI, WU, CA
[72] SMY, WILLIAM M., CA
[72] YOSHIDA, ISAO, JP
[72] HAMADA, HIROKI, JP
[72] SEALE, DANIEL J., CA
[72] ZHANG, HUI, CA
[72] YANG, MAIZHI, CA
[71] IFIRE TECHNOLOGY CORP., CA
[71] SANYO ELECTRIC CO., LTD., JP
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[25] EN
[54] **PYRAZOLE COMPOUNDS**
[54] **COMPOSES DE PYRAZOLE**
[72] DRYSDALE, MARTIN JAMES, GB
[72] BESWICK, MANDY CHRISTINE, GB
[72] MCDONALD, EDWARD, GB
[72] DYMOCK, BRIAN WILLIAM, GB
[71] CANCER RESEARCH
TECHNOLOGY LIMITED, GB
[71] THE INSTITUTE OF CANCER
RESEARCH, GB
[71] VERNALIS (CAMBRIDGE) LIMITED,
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[54] **USING DIRECT MEMORY ACCESS
FOR PERFORMING DATABASE
OPERATIONS BETWEEN TWO OR
MORE MACHINES**
[54] **UTILISATION D'ACCES DIRECT A
LA MEMOIRE POUR EFFECTUER DES
OPERATIONS DE BASE DE DONNEES
ENTRE DEUX MACHINES OU PLUS**
[72] SAHA, DEBASHIS, US
[72] CHATTERJEE, DEBASHISH, US
[72] MURTHY, RAVI, US
[72] CIMINSKI, JOHN, US
[72] CHIDAMBARAN,
LAKSHMINARAYANAN, US
[71] ORACLE INTERNATIONAL
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[25] EN
[54] **MEK INHIBITING OXA- AND
THIA-DIAZOL-2-YL PHENYLAMINE
DERIVATIVES**
[54] **DERIVES D'OXA- ET THIA-
DIAZOL-2-YL PHENYLAMINE A
INHIBITION DE MEK**
[72] REED, JESSICA ELIZABETH, US
[72] BARRETT, STEPHEN DOUGLAS, US
[72] KAUFMAN, MICHAEL DAVID, US
[72] PLUMMER, MARK STEPHEN, US
[72] BIWERSI, CATHLIN MARIE, US
[72] WARMUS, JOSEPH SCOTT, US
[72] ZHANG, LU YAN, US
[71] WARNER-LAMBERT COMPANY
LLC, US
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[54] **SUBSTITUTED 1-PIPERIDIN-4-YL-
4-AZETIDIN-3-YL-PIPERAZINE
DERIVATIVES AND THEIR USE AS
NEUROKININ ANTAGONISTS**
[54] **DERIVES SUBSTITUES DE 1-
PIPERIDINE-4-YL-4-AZETIDINE-3-YL-
PIPERAZINE ET LEUR UTILISATION
EN TANT QU'ANTAGONISTES DE LA
NEUROKININE**
[72] SOMMEN, FRANCOIS MARIA, BE
[72] LEENAERTS, JOSEPH ELISABETH,
BE
[72] DE BOECK, BENOIT CHRISTIAN
ALBERT GHISLAIN, BE
[72] JANSSENS, FRANS EDUARD, BE
[71] JANSSEN PHARMACEUTICA, N.V.,
BE
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[51] Int.Cl. 7G02F 1/01 7G02F 1/09
[25] EN
[54] **DEVICE AND METHOD FOR AN
OPTICAL TUNABLE POLARIZATION
INTERFERENCE FILTER**
[54] **DISPOSITIF ET PROCEDE POUR
FILTRE A INTERFERENCE DE
POLARISATION OPTIQUE
SYNTONISABLE**
[72] YE, CHUN, FI
[71] YE, CHUN, FI
[85] 2005-06-09
[86] 2003-12-19 (PCT/FI2003/000977)
[87] 2004-07-08 (WO2004/057413)
[30] FI (20022249) 2002-12-20

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[51] Int.Cl. 7H04L 12/56
[25] EN
[54] **FLOW CONTROL IN NETWORK
DEVICES**
[54] **REGULATION DU DEBIT DANS
LES UNITES DE RESEAU**
[72] PLETKA, ROMAN A., CH
[72] BOWEN, ED, US
[72] KENCL, LUKAS, GB
[72] KIND, ANDREAS, CH
[72] MANNAL, SOENKE, DE
[72] JEFFRIES, CLARK D., US
[72] DROZ, PATRICK, CH
[71] INTERNATIONAL BUSINESS
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[85] 2005-06-09
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[30] US (10/325,324) 2002-12-20

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[51] Int.Cl. 7H01R 4/24
[25] EN
[54] **PLUG AND BLOCK CONNECTOR
SYSTEM FOR DIFFERENTIAL
CONTACT PAIRS**
[54] **SYSTEME DE CONNEXION A
FICHE ET BLOC POUR PAIRES DE
CONTACT DIFFERENTIELS**
[72] DENOVIK, SAM, US
[72] GREEN, MICHAEL PATRICK, US
[72] MUIR, SHELDON EASTON, US
[71] TYCO ELECTRONICS
CORPORATION, US
[85] 2005-06-14
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[25] EN
[54] **BENZO DIAZEPINE DERIVATIVES FOR THE TREATMENT OF NEUROLOGICAL DISORDERS**
[54] **DERIVES BENZAZEPINE POUR LE TRAITEMENT DE TROUBLES NEUROLOGIQUES**
[72] SEHMI, SANJEET SINGH, GB
[72] DEAN, DAVID KENNETH, GB
[72] WILSON, DAVID MATTHEW, GB
[72] BAMFORD, MARK JAMES, GB
[72] WITHERINGTON, JASON, GB
[71] GLAXO GROUP LIMITED, GB
[85] 2005-06-09
[86] 2003-12-18 (PCT/EP2003/014556)
[87] 2004-07-08 (WO2004/056369)
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[54] **PLAQUE D'OSTEOSYNTHESE POUR L'OSTEOSYNTHESE DE PETITS OS VOISINS LES UNS DES AUTRES**
[54] **OSTEOSYNTHESIS PLATE FOR THE OSTEOSYNTHESIS OF SMALL NEIGHBOURING BONES**
[72] MARTIN, JEAN-JACQUES, FR
[72] MATHOULIN, CHRISTOPHE, FR
[71] FIXANO, FR
[85] 2005-06-09
[86] 2003-10-22 (PCT/FR2003/003129)
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[25] EN
[54] **DENSIFIED PARTICULATE/BINDER COMPOSITES**
[54] **COMPOSITES DE PARTICULES/LIANT DENSIFIES**
[72] LYNCH, ROBERT, US
[72] JASMIN, MARK, US
[72] ROLFE, JONATHAN L., US
[71] TECOMET, INC., US
[85] 2005-06-09
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[87] 2004-06-24 (WO2004/052974)
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[25] EN
[54] **ALUMINUM NITRIDE PASSIVATED PHOSPHORS FOR ELECTROLUMINESCENT DISPLAYS**
[54] **PHOSPHORES PASSIVES PAR LE NITRURE D'ALUMINIUM POUR AFFICHEURS ELECTROLUMINESCENTS**
[72] LIU, GUO, CA
[71] IFIRE TECHNOLOGY CORP., CA
[85] 2005-06-09
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[87] 2004-07-08 (WO2004/057925)
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[25] EN
[54] **ISOTOPE LABELED CAMPTOTHECIN DERIVATIVES**
[54] **DERIVES DE CAMPTOTHECINE MARQUES PAR ISOTOPES**
[72] GIRIBONE, DANILO, IT
[72] FORINO, ROMUALDO, IT
[72] BARBUGIAN, NATALE, IT
[72] FONTANA, ERMINIA, IT
[71] PHARMACIA ITALIA S.P.A., IT
[85] 2005-06-09
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[25] EN
[54] **10-SUBSTITUTED MACROLIDE ANTIBIOTICS**
[54] **MACROLIDES**
[72] UNDHEIM, KJELL, NO
[72] GUNNES, SOELVI, NO
[71] ALPHARMA APS, DK
[85] 2005-06-09
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[30] DK (PA200201957) 2002-12-20

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[25] EN
[54] **COMMUNICATION SYSTEM, COMMUNICATION TERMINAL COMPRISING VIRTUAL NETWORK SWITCH AND PORTABLE ELECTRONIC DEVICE COMPRISING ORGANISM RECOGNITION UNIT**
[54] **SYSTEME DE COMMUNICATION, TERMINAL DE COMMUNICATION COMPRENANT UN COMMUTEUR DE RESEAU VIRTUEL ET DISPOSITIF ELECTRONIQUE PORTATIF COMPRENANT UNE UNITE DE RECONNAISSANCE DE L'ORGANISME**
[72] OSHIMA, SHUNICHI, JP
[72] SAITO, HIKARU, JP
[72] OGI, TAKESHI, JP
[72] KIKKAWA, HARUHIRO, JP
[72] NAKAZATO, SHOGO, JP
[72] NARAHARA, TOMOAKI, JP
[72] SCHAUL, TROY, US
[71] PARA3, INC., JP
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[86] 2002-12-11 (PCT/JP2002/012943)
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[25] FR
[54] **PROCEDE DE PREPARATION D'UN EXTRAIT DE CENTELLA ASIATICA RICHE EN MADECASSOSIDE ET EN TERMINOLOSIDE**
[54] **METHOD FOR PREPARING A CENTELLA ASIATICA EXTRACT RICH IN MADECASSOSIDE AND IN TERMINOLOSIDE**
[72] LOISEAU, ALAIN, FR
[72] SENE, GERARD, FR
[72] THERON, ERIC, FR
[71] BAYER CONSUMER CARE AG, CH
[85] 2005-06-09
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[54] **PEPTIDES ET LEUR UTILISATION POUR LE TRAITEMENT D'INFECTIONS PAR LE VIH**
[72] ADERMANN, KNUT, DE
[72] MUENCH, JAN, DE
[72] KIRCHHOFF, FRANK, DE
[72] SCHULZ, AXEL, DE
[71] IPF PHARMACEUTICALS GMBH, DE
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[54] **INTER-PROXY COMMUNICATION PROTOCOL FOR MOBILE IP**
[54] **PROTOCOLE DE COMMUNICATION INTER-MANDATAIRES POUR IP MOBILE**
[72] WANG, HUIZHAO, US
[71] CISCO TECHNOLOGY, INC., US
[85] 2005-06-14
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[87] 2004-07-22 (WO2004/062230)
[30] US (10/321,080) 2002-12-16

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[25] EN
[54] **RINSE AID COMPOSITION CONTAINING WATER-SOLUBLE METAL SALT FOR USE IN AUTOMATIC DISHWASHING FOR GLASSWARE CORROSION PROTECTION**
[54] **COMPOSITION D'AIDE AU RINCAGE CONTENANT UN SEL METALLIQUE HYDROSOLUBLE DESTINEE A ETRE UTILISEE DANS UN LAVE-VAISSELLE AUTOMATIQUE POUR LA PROTECTION CONTRE LA CORROSION DE LA VERRERIE**
[72] SONG, BRIAN XIAOQING, US
[72] SALEM, MARIE ROSE, US
[72] DRZEWIECKI, PAUL JOSEPH, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2005-06-14
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[54] **RINSE AID COMPOSITION CONTAINING WATER-SOLUBLE METAL SALT FOR USE IN AUTOMATIC DISHWASHING FOR METAL CORROSION AND RUST FORMATION PROTECTION**
[54] **COMPOSITION D'AIDE AU RINCAGE CONTENANT UN SEL METALLIQUE HYDROSOLUBLE DESTINEE A ETRE UTILISEE DANS UN LAVE-VAISSELLE AUTOMATIQUE POUR LA PROTECTION CONTRE LA CORROSION DU METAL ET CONTRE LA FORMATION DE ROUILLE**
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[72] SALEM, MARIE ROSE, US
[71] THE PROCTER & GAMBLE COMPANY, US
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[54] **PROCESS OF PREPARING AUTOMATIC DISHWASHING COMPOSITIONS UTILIZING IN-SITU PREPARED WATER-SOLUBLE ZINC SALTS**
[54] **PROCEDE DE PREPARATION DE COMPOSITIONS POUR LAVE-VAISSELLE AUTOMATIQUE FAISANT APPEL A DES SELS DE ZINC HYDROSOLUBLES PREPARES IN SITU**
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[54] **BALL BAT WITH A STRAIN ENERGY OPTIMIZED BARREL**
[54] **BATON POUR BALLE COMPRENANT UN BARILLET OPTIMISE PAR L'ENERGIE DE DEFORMATION**
[72] CHAUVIN, DEWEY, US
[72] GIANNETTI, WILLIAM B., US
[72] CHUANG, HSING-YEN, US
[71] JAS D. EASTON, INC., US
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[54] **METHOD AND SYSTEM FOR COMBINING IMAGE DATA**
[54] **PROCEDE ET SYSTEME DE COMBINAISON DE DONNEES IMAGES**
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[72] OSTROMEK, TIMOTHY E., US
[72] DAVIS, DAVID W., US
[71] LITTON SYSTEMS, INC., US
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[54] **ABSORBENT PRODUCT CONTAINING ABSORBENT ARTICLES EACH HAVING DIFFERENT GRAPHIC**
[54] **PRODUIT ABSORBANT CONTENANT DES ARTICLES ABSORBANTS PRESENTANT CHACUN UN SYMBOLE GRAPHIQUE DIFFERENT**
[72] MCNALLY, MATTHEW GERALD, US
[72] LAWSON, MICHAEL IRWIN, US
[72] NAIR, RADHAKRISHNAN JANARDANAN, US
[72] HSUEH, KESYIN FUGGER, US
[72] GRAY, MICHAEL VINCENT, US
[72] TOMI, KOICHI, JP
[72] OHNISHI, KAZUYUKI, JP
[72] KOKORUDA, DEBORAH KAY, US
[72] GLACKIN, GEORGE BARTOL III, US
[72] SONG, LIMIN, US
[72] SUE, SHUNKETSU, JP
[71] THE PROCTER & GAMBLE COMPANY, US
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[54] **SUIVI DE PERTE DE FLUIDE FRIGORIGENE ET REPARATION**
[72] MCCONNELL, ROBERT S., US
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[72] PETERSON, JAMES W., US
[71] VERISAE, US
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[54] **METHOD OF FABRICATING A BELT AND A BELT USED TO MAKE BULK TISSUE AND TOWEL, AND NONWOVEN ARTICLES AND FABRICS**
[54] **PROCEDE DE FABRICATION D'UN TAPIS, ET TAPIS UTILISE POUR LA FABRICATION DE LA OUATE DE CELLULOSE ET DES SERVIETTES EN OUATE DE CELLULOSE, ET ARTICLES ET TISSUS EN NON-TISSE**
[72] KRAMER, CHARLES E., US
[72] O'CONNOR, JOSEPH G., US
[72] PAQUIN, MAURICE, US
[72] SKELTON, JOHN, US
[71] ALBANY INTERNATIONAL CORP., US
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[54] **HIGH PERFORMANCE CERAMIC ANODES AND METHOD OF PRODUCING THE SAME**
[54] **ANODES CERAMIQUES A HAUTE PERFORMANCE ET PROCEDE DE PRODUCTION DESDITES ANODES**
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[72] GORTE, RAYMOND J., US
[71] THE TRUSTEES OF THE UNIVERSITY OF PENNSYLVANIA, US
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[54] **COMPOSITIONS AND METHODS FOR TREATING UPPER RESPIRATORY CONGESTION**
[54] **COMPOSITIONS ET METHODES DE TRAITEMENT DE LA CONGESTION DES VOIES RESPIRATOIRES SUPERIEURES**
[72] JENNINGS, THOMAS P., US
[72] SCHELLENGER, NORMAN D., US
[72] GONZALES, GILBERT R., US
[71] PEDIAMED PHARMACEUTICALS, INC., US
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[54] **SYSTEM AND METHOD OF CUSTOMIZING AN ANIMAL FEED BASED ON HEAT INCREMENT**
[54] **SYSTEME ET PROCEDE PERMETTANT D'INDIVIDUALISER L'ALIMENTATION ANIMALE SUR LA BASE DE L'ACCROISSEMENT DE LA CHALEUR**
[72] NEWCOMB, MARK D., US
[72] VAN DE LIGT, CHRISTIAAN P. A., US
[72] COOK, DAVID, A., US
[72] CIESLAK, DAVID G., US
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[54] **PROCEDE D'APPEL D'URGENCE**
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[72] SRIKRISHNA, M R, IN
[72] RAGHURAM, SHARADA, US
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[54] **PROCEDE POUR REGULER L'ALIMENTATION EN VIDE D'OUTILS DE CALIBRAGE**
[72] SCHWAIGER, MEINHARD, AT
[71] TECHNOPLAST
KUNSTSTOFFTECHNIK GMBH, AT
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[25] EN
[54] **METHOD OF USING A COX-2 INHIBITOR AND A TOPOISOMERASE II INHIBITOR AS A COMBINATION THERAPY IN THE TREATMENT OF NEOPLASIA**
[54] **PROCEDE D'UTILISATION D'INHIBITEUR DE COX-2 ET D'INHIBITEUR DE TOPOISOMERASE II EN THERAPIE COMBINEE DANS LE TRAITEMENT DE LA NEOPLASIE**
[72] MASFERRER, JAIME L., US
[71] PHARMACIA CORPORATION, US
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[25] EN
[54] **NOVEL HIGH THROUGHPUT METHOD OF GENERATING AND PURIFYING LABELED CRNA TARGETS FOR GENE EXPRESSION ANALYSIS**
[54] **NOUVEAU PROCEDE A HAUT DEBIT DE PRODUCTION ET DE PURIFICATION DE CIBLES D'ARNC MARQUEES POUR L'ANALYSE DE L'EXPRESSION GENIQUE**
[72] LUCIANO, JOSEPH PETER, JR., US
[72] BROWN, EUGENE L., US
[71] WYETH, US
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[54] **INSPECTION ET REPARATION AUTOMATIQUE DE PALETTES**
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[72] TOWNSEND, STEVE, AU
[71] BRAMBLES AUSTRALIA LIMITED, AU
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[54] **METHOD OF PRODUCING NANOPARTICLES USING A EVAPORATION-CONDENSATION PROCESS WITH A REACTION CHAMBER PLASMA REACTOR SYSTEM**
[54] **PROCEDE DE PRODUCTION DE NANOPARTICULES UTILISANT UN PROCEDE D'EVAPORATION-CONDENSATION DANS UN SYSTEME DE REACTEUR A ENCEINTE DE PLASMA**
[72] ZHANG, LU, US
[72] DE LA VEAUX, STEPHAN CLAUDE, US
[71] E.I. DU PONT DE NEMOURS, US
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[25] EN
[54] **DEVICE AND METHOD FOR ASSEMBLING A RECLINER MECHANISM**
[54] **DISPOSITIF ET PROCEDE D'ASSEMBLAGE D'UN MECANISME DE FAUTEUIL INCLINABLE**
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[71] FISHER DYNAMICS CORPORATION, US
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[54] **METHOD OF TREATING BIOLOGICAL TISSUE BY MICROWAVE-IRRADIATION**
[54] **PROCEDE DE TRAITEMENT DE TISSU BIOLOGIQUE PAR IRRADIATION PAR HYPERFREQUENCES**
[72] KISHIDA, AKIO, JP
[72] FUJISATO, TOSHIYA, JP
[72] FUNAMOTO, SEIICHI, JP
[72] NAKATANI, TAKESHI, JP
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[54] **POWDER INHALER WITH A CAPSULE CHAMBER FOR RECEIVING A DISPOSABLE CAPSULE FILLED WITH AN ACTIVE SUBSTANCE**
[54] **INHALATEUR DE POUFRE POURVU D'UNE CHAMBRE DESTINEE A RECEVOIR UNE CAPSULE JETABLE REMPLIE D'UN PRINCIPE ACTIF**
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[71] BOEHRINGER INGELHEIM PHARMA GMBH & CO. KG, DE
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[54] **RESONATEUR ANNULAIRE DE BRAGG RADIAL**
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[72] YARIV, AMNON, US
[71] CALIFORNIA INSTITUTE OF TECHNOLOGY, US
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[72] GILLOTTI, RANDALL E., US
[72] SWANTNER, MICHAEL J., US
[71] OSRAM SYLVANIA INC., US
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[54] **DISPOSITIF DE PROTECTION DESTINE A DES VEHICULES**
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[71] VALIR PTY LTD., AU
[85] 2005-06-10
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[54] **DEVICE WITH CAMERA MODULES AND FLYING APPARATUS PROVIDED WITH SUCH A DEVICE**
[54] **DISPOSITIF POURVU DE MODULES DE CAMERA ET APPAREIL VOLANT EQUIPE DE CE DISPOSITIF**
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[54] **APPARATUS FOR CONTAINED INSPECTION AND TRANSPORTATION OF SUSPECT OBJECTS**
[54] **APPAREIL D'INSPECTION EN MILIEU FERME ET DE TRANSPORT D'OBJETS SUSPECTS**
[72] ROBERTS, TIMOTHY, AU
[71] HEAD, MARGARET, AU
[71] ROBERTS, TIMOTHY, AU
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[54] **METHOD FOR PREDICTING THE RESPONSE TO HER2-DIRECTED THERAPY**
[54] **PROCEDE DE PREDICTION DE REACTION A LA THERAPIE DIRIGEE CONTRE LE HER2**
[72] BACUS, SARAH S., US
[72] SMITH, BRADLEY L., US
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[54] **METHOD AND APPARATUS FOR PROVIDING RESTRICTIONS ON LONG DISTANCE CALLS FROM A WIRELESS COMMUNICATION DEVICE**
[54] **PROCEDE ET APPAREIL PERMETTANT L'APPLICATION DE RESTRICTIONS SUR DES APPELS LONGUE DISTANCE EMIS A PARTIR D'UN DISPOSITIF DE COMMUNICATION SANS FIL**
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[71] RESEARCH IN MOTION LIMITED, CA
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[54] **GRAVURE INFORMATISEE D'UN BIJOU PERSONNALISE**
[72] MALININ, YURI Y., US
[72] FRISCH, MICHAEL J., US
[72] CARBONERA, CARLOS D., US
[72] SAARELA, TIMOTHY D., US
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[54] **PROTECTION CATHODIQUE D'ACIER DANS UN MATERIAU DE COUVERTURE**
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[54] **SYSTEMS AND METHODS FOR AUTOMATICALLY ESTABLISHING MERCHANT ACCOUNTS FOR TRANSACTION CARD USAGE**
[54] **SYSTEMES ET PROCEDES PERMETTANT D'ETABLIR AUTOMATIQUEMENT DES COMPTES COMMERCANTS DESTINES A L'UTILISATION DE CARTES DE TRANSACTION**
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[72] MOREAU, ABNER E., JR., US
[71] AMERICAN EXPRESS TRAVEL RELATED SERVICES COMPANY, INC., US
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[72] WEBB, LISA ANN MORRILL, US
[72] LASCH, ELLEN, US
[72] GANDEL, PRISCILLA, US
[71] AMERICAN EXPRESS TRAVEL RELATED SERVICES COMPANY, INC., US
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[25] EN
[54] **TETRAHYDRO-4H-PYRIDO-1,2-A|PYRIMIDINES AND RELATED COMPOUNDS USEFUL AS HIV INTEGRASE INHIBITORS**
[54] **TETRAHYDRO-4H-PYRIDO-1,2-A|PYRIMIDINES ET COMPOSES CONNEXES CONVENANT COMME INHIBITEURS DE L'INTEGRASE DU VIH**
[72] CRESCENZI, BENEDETTA, IT
[72] SUMMA, VINCENZO, IT
[72] KINZEL, OLAF, IT
[72] ORVIETO, FEDERICA, IT
[72] MURAGLIA, ESTER, IT
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[54] **SYNTHESE D'ACETAMIDES D'HETEROARYLE**
[72] JARVI, ESA T., US
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[71] MALLINCKRODT, INC., US
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[25] EN
[54] **MITOGEN ACTIVATED PROTEIN KINASE-ACTIVATED PROTEIN KINASE-2 INHIBITING COMPOUNDS**
[54] **COMPOSES INHIBANT LA PROTEINE KINASE-2 ACTIVEE PAR LA PROTEINE KINASE ACTIVEE PAR DES AGENTS MITOGENES**
[72] ANDERSON, DAVID R., US
[72] REITZ, DAVID B., US
[72] BUCHLER, INGRID P., US
[72] MAHONEY, MATTHEW W., US
[72] VERNIER, WILLIAM F., US
[72] XIE, JIN, US
[72] PODA, GENNADIY, US
[72] MEYERS, MARVIN J., US
[72] ROGERS, THOMAS E., US
[72] PHILLION, DENNIS P., US
[72] HEGDE, SHRIDHAR G., US
[72] SINGH, MEGH, US
[72] WU, KUN K., US
[71] PHARMACIA CORPORATION, US
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[54] **DEVICE AND METHOD FOR CLOSING SLIDING DOORS**
[54] **PROCEDE ET DISPOSITIF POUR FERMER DES PORTES COULISSANTES**
[72] PIEPER, NORBERT, DE
[71] DEUTSCHE POST AG, DE
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[25] EN
[54] **ALKENYLSUCCINIC ANHYDRIDE COMPOSITION AND METHOD OF USING THE SAME**
[54] **COMPOSITION D'ANHYDRIDE ALCENYLSUCCINIQUE ET SON PROCEDE D'UTILISATION**
[72] PAWLOWSKA, LUCYNA, US
[72] KOMAROWSKA, KATARZYNA, US
[72] PROVERB, ROBERT J., US
[72] BAIKOW, GLENN E., US
[72] O'TOOLE, MICHAEL P., US
[72] HUNTER, CHARLES R., US
[72] DILTS, KIMBERLY C., US
[72] GOLDSBERRY, HAROLD A., III, US
[72] DAUPLAISE, DAVID L., US
[72] SCANLON, MICHAEL J., US
[71] LANXESS CORPORATION, US
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[51] **Int.Cl. 7F16J 15/44 7F01D 11/12**
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[54] **HONEYCOMB SEAL**
[54] **GARNITURE D'ETANCHEITE EN NID D'ABEILLES**
[72] MEIER, REINHOLD, DE
[71] MTU AERO ENGINES GMBH, DE
[85] 2005-06-10
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[25] EN
[54] **ALKENYLSUCCINIC ANHYDRIDE SURFACE-APPLIED SYSTEM AND METHOD FOR USING THE SAME**
[54] **SYSTEME APPLIQUE EN SURFACE D'ANHYDRIDE ALCENYLSUCCINIQUE ET SON PROCEDE D'UTILISATION**
[72] GOLDSBERRY, HAROLD A., III, US
[72] PAWLOWSKA, LUCYNA, US
[72] KOMAROWSKA, KATARZYNA, US
[72] PROVERB, ROBERT J., US
[72] DILTS, KIMBERLY C., US
[72] BAIKOW, GLENN E., US
[72] O'TOOLE, MICHAEL P., US
[72] HUNTER, CHARLES R., US
[72] DAUPLAISE, DAVID L., US
[72] GARRO, GINA, US
[72] LONG, THOMAS T., US
[71] LANXESS CORPORATION, US
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[30] US (60/434,213) 2002-12-17

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[25] EN
[54] **ALKENYLSUCCINIC ANHYDRIDE COMPOSITIONS AND METHOD FOR USING THE SAME**
[54] **SYSTEME DE COMPOSITIONS D'ANHYDRIDE ALCENYLSUCCINIQUE ET SON PROCEDE D'UTILISATION**
[72] PROVERB, ROBERT J., US
[72] LONG, THOMAS T., US
[72] DILTS, KIMBERLY C., US
[72] PAWLOWSKA, LUCYNA, US
[72] HUNTER, CHARLES R., US
[72] O'TOOLE, MICHAEL P., US
[71] LANXESS CORPORATION, US
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[54] **METHOD AND APPARATUS FOR ELECTRICALLY ISOLATING AN OPTICAL AMPLIFIER MODULE HOUSED IN A UNIVERSAL CABLE JOINT**
[54] **PROCEDE ET APPAREIL POUR ISOLER ELECTRIQUEMENT UN MODULE D'AMPLIFICATEUR OPTIQUE LOGE DANS UN JOINT DE CABLE UNIVERSEL**
[72] DEVINCENTIS, DAVID S., US
[72] CAMPOREALE, SAVINO S., US
[72] YOUNG, MARK K., US
[72] SMITH, STEPHEN A., GB
[71] RED SKY SYSTEMS, INC., US
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[54] **NOTIFICATION SYSTEM**
[54] **SYSTEME DE NOTIFICATION**
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[72] PETERSON, JAMES W., US
[72] BROWN, FRANK C., III, US
[72] MCCONNELL, ROBERT S., US
[71] VERISAE, US
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[25] EN
[54] **DATA ENHANCED MULTI-MEDIA SYSTEM FOR A SET-TOP TERMINAL**
[54] **SYSTEME MULTIMEDIA ENRICHI EN DONNEES POUR UN TERMINAL D'ABONNE**
[72] BOUDREAU, PAUL A., US
[72] RUSS, SAMUEL H., US
[71] SCIENTIFIC ATLANTA INC., US
[85] 2005-06-10
[86] 2003-12-09 (PCT/US2003/039016)
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[51] **Int.Cl. 7G06F 11/30 7H04L 9/00 7G06F 15/173**
[25] EN
[54] **SYSTEMS AND METHODS FOR DETECTING A SECURITY BREACH IN A COMPUTER SYSTEM**
[54] **SYSTEMES ET PROCEDES DE DETECTION D'UNE ATTEINTE A LA SECURITE DANS UN SYSTEME INFORMATIQUE**
[72] YODAIKEN, VICTOR J., US
[71] FINITE STATE MACHINE LABS, INC., US
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[54] **IDENTIFICATION DE CARACTERISTIQUES ESSENTIELLES DANS UN ESPACE D'ECHELLE ORDONNE**
[72] KNIGHT, WILLIAM, US
[71] ATTENEX CORPORATION, US
[85] 2005-06-10
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[51] **Int.Cl. 7C22C 38/00 7C21D 6/00 7C22C 38/58**
[25] EN
[54] **HIGH-STRENGTH MARTENSITIC STAINLESS STEEL WITH EXCELLENT RESISTANCES TO CARBON DIOXIDE GAS CORROSION AND SULFIDE STRESS CORROSION CRACKING**
[54] **ACIER INOXYDABLE MARTENSITIQUE A HAUTE RESISTANCE PRESENTANT UNE EXCELLENTE RESISTANCE A LA CORROSION DU GAZ CARBONIQUE ET A LA FISSURATION PAR CORROSION SOUS CONTRAINTE DUE AU SULFURE**
[72] UEDA, MASAKATSU, JP
[72] TAKABE, HIDEKI, JP
[71] SUMITOMO METAL INDUSTRIES, LTD., JP
[85] 2005-06-10
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[25] EN
[54] **OIL SUSPENSION CONCENTRATE**
[54] **CONCENTRE DE SUSPENSION HUILEUSE**
[72] DECKWER, ROLAND, DE
[72] HAASE, DETLEV, DE
[72] KRAUSE, HANS-PETER, DE
[72] SCHNABEL, GERHARD, DE
[71] BAYER CROPSCIENCE GMBH, DE
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[54] **FOOD PRODUCTS CONTAINING CYCLODEXTRINS HAVING BENEFICIAL HYPOCHOLESTEROLEMIC EFFECTS AND METHOD OF MAKING**
[54] **PRODUITS ALIMENTAIRES CONTENANT DES CYCLODEXTRINES PRESENTANT DES EFFETS HYPOCHOLESTEROLEMIQUES BENEFIQUES, ET LEUR METHODE DE FABRICATION**
[72] LEWANDOWSKI, DANIEL J., US
[72] PLANK, DAVID, US
[71] GENERAL MILLS, INC., US
[85] 2005-06-10
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[51] **Int.Cl. 7G01N 23/222**
[25] EN
[54] **AN APPARATUS AND A MEHTOD OF DETETING HYDROGEN BY USE OF A NEWTRON SOURCE**
[54] **APPAREIL ET PROCEDE DE DETECTION D'HYDROGENE PAR UTILISATION D'UNE SOURCE DE NEUTRONS**
[72] PEDERSEN, NIELS HALD, DK
[71] FORCE TECHNOLOGY, DK
[85] 2005-06-10
[86] 2003-12-19 (PCT/DK2003/000909)
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[54] **PIPE-CLEANING DEVICE**
[54] **DISPOSITIF DE NETTOYAGE DE TUYAUX**
[72] VAN BOGAERT, RAFAEL, BE
[71] VAN BOGAERT, RAFAEL, BE
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[87] 2004-06-24 (WO2004/052565)
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[54] **GUIDED RETRACTOR AND METHODS OF USE**
[54] **ECARTEUR EQUIPE DE MOYENS DE GUIDAGE ET SES METHODES D'UTILISATION**
[72] LARSON, JEFFREY, US
[72] SCHORER, SCOTT, US
[72] GREENBERG, LOUIS, US
[72] BERTELE, THEODORE, US
[71] KISS MEDICAL LLC, US
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[54] **INSTRUMENT UROLOGIQUE PERMETTANT D'EVALUER UN ECOULEMENT D'URINE**
[72] MULDER, KAREL HERO, NL
[71] N.V. AMSTERDAMSE ELECTRICHE STOOM- EN MOTORBOOTMAATSCHAPPIJ, AN
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[54] **DERIVATISATION OF POLYMETHACRYLIMIDES WITH A HIGH MOLECULAR WEIGHT**
[54] **DERIVATISATION DE POLYMETHACRYLIMIDES A HAUT POIDS MOLECULAIRE**
[72] BARTHEL, THOMAS, DE
[72] STEIN, PETER, DE
[72] SCHERBLE, JONAS, DE
[72] ROOSEN, DIRK, DE
[72] MAIER, LEONARD, DE
[72] GEYER, WERNER, DE
[72] SEIBERT, HERMANN, DE
[71] ROEHM GMBH & CO., KG, DE
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[30] DE (102 59 674.3) 2002-12-18

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[25] EN
[54] **COOLANT BASED ON AZOLE DERIVATIVES CONTAINING 1,3-PROPANEDIOL FOR FUEL CELL COOLING SYSTEMS**
[54] **AGENTS REFRIGERANTS A BASE DE 1,3-PROPANDIOL CONTENANT DES DERIVES D'AZOLE POUR DES SYSTEMES DE REFROIDISSEMENT DE PILES A COMBUSTIBLES**
[72] FLAIG, BIRGIT, DE
[72] WENDEROTH, BERND, DE
[71] BASF AKTIENGESSELLSCHAFT, DE
[85] 2005-06-10
[86] 2003-12-03 (PCT/EP2003/013633)
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[30] DE (102 58 385.4) 2002-12-12

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[51] **Int.Cl. 7H01B 13/14**
[25] EN
[54] **METHOD FOR PRODUCING A COATING LAYER MADE OF EXPANDABLE AND CROSS-LINKABLE MATERIAL IN A CABLE**
[54] **PROCEDE DE PRODUCTION D'UNE COUCHE DE REVETEMENT CONSTITUEE D'UNE MATIERE EXPANSIBLE ET RETICULABLE DANS UN CABLE**
[72] BAREGGI, ALBERTO, IT
[72] BALCONI, LUCA, IT
[72] BELLI, SERGIO, IT
[71] PIRELLI & C. S.P.A., IT
[85] 2005-06-10
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[25] EN
[54] **NOVEL SEMISYNTHETIC MACROLIDE ANTIBIOTICS OF THE AZALIDE SERIES**
[54] **NOUVEAUX ANTIBIOTIQUES MACROLIDE SEMI-SYNTHETIQUE DE SERIES AZALIDE**
[72] BUKVIC, KRAJACIC MIRJANA, HR
[72] KUJUNDZIC, NEDJELJKO, HR
[72] BRAJSA, KARMEN, HR
[71] PLIVA-ISTRAZIVACKI INSTITUT D.O.O., HR
[85] 2005-06-10
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[87] 2004-06-24 (WO2004/052904)
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[25] EN
[54] **PHARMACEUTICAL USES FOR ALPHA2DELTA LIGANDS**
[54] **LIGANDS ALPHA2DELTA DESTINES A DIFFERENTES UTILISATIONS PHARMACEUTIQUES**
[72] THORPE, ANDREW JOHN, US
[72] TAYLOR, CHARLES PRICE, JR., US
[72] DOOLEY, DAVID JAMES, US
[72] WUSTROW, DAVID JUERGEN, US
[72] WANG, FONG, US
[71] WARNER-LAMBERT COMPANY LLC, US
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[87] 2004-07-01 (WO2004/054559)
[30] US (60/433,491) 2002-12-13

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[54] **DISTRIBUTED WIRELESS NETWORK EMPLOYING UTILITY POLES AND OPTICAL SIGNAL DISTRIBUTION**
[54] **RESEAU SANS FIL REPARTI UTILISANT DES POTEAUX DES SERVICES PUBLIQUES ET LA TRANSMISSION OPTIQUE DES SIGNAUX**
[72] CUTRER, DAVID, US
[72] MANI, SANJAY, US
[71] NEXTG NETWORKS, US
[85] 2005-06-10
[86] 2003-11-06 (PCT/US2003/035497)
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[30] US (10/313,927) 2002-12-05

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[54] **ALPHA-2-DELTA LIGAND TO TREAT LOWER URINARY TRACT SYMPTOMS**
[54] **LIGAND ALPHA-2-DELTA POUR TRAITER DES SYMPTOMES DES VOIES URINAIRES INFERIEURES**
[72] THORPE, ANDREW JOHN, US
[72] TAYLOR, CHARLES PRICE, JR., US
[72] WUSTROW, DAVID JUERGEN, US
[72] WESTBROOK, SIMON LEMPRIERE, GB
[71] WARNER-LAMBERT COMPANY LLC, US
[85] 2005-06-10
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[25] EN
[54] **METHOD OF TREATMENT FOR SEXUAL DYSFUNCTION**
[54] **LIGAND ALPHA-2-DELTA UTILISE POUR LE TRAITEMENT D'UNE DYSFONCTION SEXUELLE**
[72] THORPE, ANDREW JOHN, US
[72] WUSTROW, DAVID JUERGEN, US
[72] VAN DER GRAAF, PIETER HADEWIJN, GB
[72] TAYLOR, CHARLES PRICE, JR., US
[72] WAYMAN, CHRISTOPHER PETER, GB
[71] WARNER-LAMBERT COMPANY LLC, US
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[25] EN
[54] **GABAPENTIN ANALOGUES FOR FIBROMYALGIA AND OTHER RELATED DISORDERS**
[54] **ANALOGUES DE GABAPENTINE POUR LE TRAITEMENT DE LA FIBROMYALGIE ET D'AUTRES TROUBLES CONNEXES**
[72] DOOLEY, DAVID JAMES, US
[72] THORPE, ANDREW JOHN, US
[72] TAYLOR, CHARLES PRICE, JR., US
[72] WUSTROW, DAVID JUERGEN, US
[71] WARNER-LAMBERT COMPANY LLC, US
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[54] **COMBINATION THERAPY FOR THE TREATMENT OF PAIN**
[54] **THERAPIE COMBINEE POUR LE TRAITEMENT DE LA DOULEUR**
[72] HERZBERG, URI, US
[72] HURTT, MARK M., US
[72] CORTRIGHT, DANIEL, US
[72] KRAUSE, JAMES E., US
[71] NEUROGEN CORPORATION, US
[85] 2005-06-10
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[54] **COMMUNICATION SYSTEM, COMMUNICATION APPARATUS AND COMMUNICATION METHOD**
[54] **SYSTEME, APPAREIL ET PROCEDE DE COMMUNICATIONS**
[72] TAKAYAMA, YOSHIHISA, JP
[72] MORITA, TADASHI, JP
[72] ARISAWA, SHIGERU, JP
[72] FUJII, KUNIHIDE, JP
[71] SONY CORPORATION, JP
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[25] EN
[54] **PHARMACEUTICAL COMPOSITIONS FOR TREATING NON-ISCHEMIC HEART FAILURE**
[54] **COMPOSITION MEDICINALE DESTINEE AU TRAITEMENT D'UNE INSUFFISANCE CARDIAQUE ISCHEMIQUE**
[72] FUJIWARA, HISAYOSHI, JP
[72] TAKEMURA, GENZOU, JP
[71] FUJIWARA, HISAYOSHI, JP
[85] 2005-06-10
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[87] 2004-07-01 (WO2004/054604)
[30] JP (2002-362511) 2002-12-13

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[72] KUMAR, YATENDRA, IN
[72] MEERAN, HASHIM NIZAR POOVANATHIL NAGOOR, IN
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[54] **AGENT PHOTO-BLOQUANT ET COMPOSITION FILMOGENE**
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[72] ICHIKAWA, MAKOTO, JP
[72] SHIRAIISHI, SUMIHIRO, JP
[71] WAKUNAGA PHARMACEUTICAL CO., LTD., JP
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[54] **METHOD AND APPARATUS FOR DISPENSING VISCOUS FLUIDS**
[54] **PROCEDE ET APPAREIL DE DISTRIBUTION DE FLUIDES VISQUEUX**
[72] GARDOS, IVAN, US
[71] STAINLESS STEEL COATINGS INC., US
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[72] TANAKA, YOSHIMI, JP
[72] MATSUDA, SHOJIRO, JP
[72] OHTANI, HITOSHI, JP
[71] GUNZE LIMITED, JP
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[54] **MATERIAU STRATIFIE PAR PLAQUAGES OBLIQUES ET SON PROCEDE DE PRODUCTION**
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[72] SPEAR, RICHARD, US
[71] SPEAR U.S.A., L.L.C., US
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[54] **PROCEDE ET DISPOSITIF POUR PRODUIRE DES FORMES DE DEGRE M DANS UN ESPACE A N DIMENSIONS**
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[71] SGDL SYSTEMES INC., CA
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[54] **PRODUIT LAITIER FERMENTE COMPRENANT DES TRIPEPTIDES VPP ET/OU IPP**
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[72] KONING, METTINA MARIA G., NL
[72] DRAAISMA, RENE BERNARDUS, NL
[72] SCHALK, JOHANNES, NL
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[54] **COLLE EPOXYDE ACTIVEE PAR LA CHALEUR ET SON UTILISATION DANS UN INSERT EN MOUSSE STRUCTUREE**
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[71] DOW GLOBAL TECHNOLOGIES INC., US
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[72] WYLER, RENE, CH
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[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
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[54] **MACHINE HYDRAULIQUE OU PNEUMATIQUE POURVUE DE PALES INCLINABLES**
[72] HOLT, CORNELIU, RO
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[54] **IMPROVED PATH LOSS MEASUREMENTS IN WIRELESS COMMUNICATIONS**
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[72] RUDOLF, MARIAN, CA
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[71] INTERDIGITAL TECHNOLOGY CORPORATION, US
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[54] **COMPOSITION DE MILIEU DE CULTURE, PROCEDE DE CULTURE, ET MYOBLASTES AINSI OBTENUS, ET LEURS UTILISATIONS**
[54] **CULTURE MEDIUM COMPOSITION, CULTURE METHOD, AND MYOBLASTS OBTAINED, AND THEIR USES**
[72] PINSET, CHRISTIAN, FR
[71] CELOGOS, FR
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[54] **MAGNETRON SPUTTERING SYSTEMS INCLUDING ANODIC GAS DISTRIBUTION SYSTEMS**
[54] **SYSTEMES DE PULVERISATION AU MAGNETRON CONTENANT DES SYSTEMES DE DISTRIBUTION DE GAZ ANODIQUES**
[72] HARTIG, KLAUS, US
[71] CARDINAL CG COMPANY, US
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[72] RAMASWAMY, ARUN, US
[72] NELSON, DANIEL J., US
[72] SRINIVASAN, VENUGOPAL, US
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[54] **ANTIBIOTIQUES CONTENANT DES COMPLEXES D'ACIDE BORINIQUE ET LEURS PROCEDES D'UTILISATION**
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[72] BENKOVIC, STEPHEN J., US
[71] ANACOR PHARMACEUTICALS, INC., US
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[54] **APPARATUS AND METHOD FOR TRANSPORTING WATER**
[54] **DISPOSITIF ET PROCEDE POUR L'ACHEMINEMENT DE L'EAU**
[72] SUAZO, ISAAC, US
[72] SUAZO, ANNABELLE, US
[72] SUAZO, KENNETH L., US
[72] DAUGHERTY, DAWN SUAZO, US
[72] GRIEGO, JUAN, US
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[54] **A CURRENCY DISPENSE AND CONTROL SYSTEM WITH ANTI-THEFT FEATURES**
[54] **SYSTEME DE DISTRIBUTION ET DE COMMANDE DE BILLETS DE BANQUE A CARACTERISTIQUES ANTIVOL**
[72] BOSCH, SAMUEL H., US
[72] BOSCH, JONATHAN H., US
[71] PEREGRIN TECHNOLOGIES, INC., US
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[72] VITE, GREGORY D., US
[72] FINK, BRIAN E., US
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[72] KADOW, JOHN F., US
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[51] **Int.Cl. 7H04Q 7/38**
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[54] **METHOD, APPARATUS, AND SYSTEM FOR SELECTING A SERVICE PROVIDER SYSTEM**
[54] **PROCEDE, DISPOSITIF ET SYSTEME DESTINES A SELECTIONNER UN SYSTEME DE FOURNITURE DE SERVICES**
[72] COOPER, ROTEM, US
[72] CASACCIA, LORENZO, US
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[54] **METHOD AND DEVICE FOR RAPIDLY INDUCING AND THEN MAINTAINING HYPOTHERMIA**
[54] **METHODE ET DISPOSITIF PERMETTANT D'INDUIRE RAPIDEMENT PUIS DE MAINTENIR UNE HYPOTHERMIE**
[72] LENNOX, CHARLES D., US
[72] MASLOCKA, HELEN, US
[72] BENSON, MARIA, US
[72] JOHNSON, STEVEN M., US
[72] BEINOR, SUSAN, US
[72] NOGUEIRA, DON PAUL, US
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[54] **TRICYCLIC AMINOCYANOPYRIDINE INHIBITORS OF MITOGEN ACTIVATED PROTEIN KINASE-ACTIVATED PROTEIN KINASE-2**
[54] **INHIBITEURS D'AMINOCYANOPYRIDINE TRICYCLIQUE DE LA PROTEINE KINASE 2 A ACTIVATION PAR MITOGENE A ACTIVATION PAR PROTEINE KINASE**
[72] VERNIER, WILLIAM F., US
[72] ANDERSON, DAVID R., US
[72] HEGDE, SHRIDHAR G., US
[72] REINHARD, EMILY J., US
[72] LEE, LEN F., US
[71] PHARMACIA CORPORATION, US
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[54] **METHODS AND COMPOSITIONS USING COMPOUNDS FROM FETAL CELLS AND TISSUES TO IMPROVE CONDITION OF SKIN**
[54] **METHODES ET COMPOSITIONS UTILISANT DES COMPOSES TIRES DE CELLULES ET DE TISSUS FOETAUX POUR AMELIORER L'ETAT DE LA PEAU**
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[71] SOO, CHIA, US
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[30] US (60/432,519) 2002-12-11

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[54] **SYSTEMS AND METHODS FOR ELECTRONICALLY MONITORING FRAUDULENT ACTIVITY**
[54] **SYSTEMES ET PROCEDES PERMETTANT DE SURVEILLER ELECTRONIQUEMENT UNE ACTIVITE FRAUDULEUSE**
[72] SGARAGLIO, MICHAEL L., US
[72] ARTHUS, MARK G., US
[72] ABELMAN, HENRY M., US
[72] ALGIENE, KENNETH, US
[72] MILLER, WILLIAM S., US
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[54] **METHOD FOR FABRICATION OF SEMICONDUCTOR DEVICE**
[54] **PROCEDE DE FABRICATION D'UN DISPOSITIF A SEMI-CONDUCTEURS**
[72] COOKE, LAURENCE, US
[72] OR-BACH, ZVI, US
[72] IACOBUT, ROMEO, RO
[72] APOSTOL, ADRIAN, RO
[71] EASIC CORPORATION, US
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[54] **DERMAL, TRANSDERMAL, MUCOSAL OR TRANSMUCOSAL INGREDIENT DELIVERY DEVICES**
[54] **DISPOSITIF D'ADMINISTRATION DERMAL, TRANSDERMAL, MUCOSALE OU TRANSMUCOSALE D'INGREDIENTS**
[72] MUDUMBA, SREENIVASU, US
[72] CLEARY, GARY W., US
[72] MARCOUX, MICHAEL G., US
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[54] **VELO PLIABLE**
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[54] **FIL GUIDE A PROTECTION DISTALE AVEC AME DE NITINOL**
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[71] BOSTON SCIENTIFIC LIMITED, BB
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[54] **FOLDABLE TRANSACTION CARD SYSTEMS**
[54] **SYSTEMES DE CARTES DE TRANSACTION REPLIABLES**
[72] GANDEL, PRISCILLA, US
[72] WEBB, LISA ANN MORRILL, US
[72] LASCH, ELLEN, US
[71] AMERICAN EXPRESS TRAVEL RELATED SERVICES COMPANY, INC., US
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[54] **DISPOSITIF D'ANCRAGE POUR SUTURES SANS NOEUD**
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[72] KEEGAN, CHRIS, US
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[54] **MOUSSES DE POLYMERE AROMATIQUE ALCENYLE A EMISSION DE COV REDUITE ET PROCEDES ASSOCIES**
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[72] FRANCIS, GARY A., US
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[71] DATACARD CORPORATION, US
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[54] **DOSAGE FORMS COMPRISING A CETP INHIBITOR AND AN HMG-COA REDUCTASE INHIBITOR**
[54] **FORMES POSOLOGIQUES COMPRENANT UN INHIBITEUR DE LA CETP ET UN INHIBITEUR DE LA HMG-COA REDUCTASE**
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[72] LORENZ, DOUGLAS ALAN, US
[72] MCDERMOTT, TIMOTHY JOSEPH, US
[72] SHANKER, RAVI MYSORE, US
[72] HANCOCK, BRUNO CASPAR, US
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[71] PFIZER PRODUCTS INC., US
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[51] **Int.Cl. 7B65B 9/06**
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[54] **MACHINE TO MAKE E-Z OPEN POUCH WITH FLAP AND BULGE**
[54] **MACHINE DE FABRICATION DE SACHET OUVERT DE TYPE E-Z A VOLET ET RENFLEMENT**
[72] REDMOND, SANFORD, US
[71] SANFORD REDMOND, INC., US
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[54] **STABILISATION DE NANOCOMPOSITES THERMOPLASTIQUES**
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[72] WERMTER, HENRIK, DE
[71] CIBA SPECIALTY CHEMICALS HOLDING INC., CH
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[54] **POLYMER COMPOSITION FOR PEROXIDE BLEACHING OF CELLULOSIC FIBRE MATERIAL AND PROCESSES FOR PEROXIDE BLEACHING**
[54] **COMPOSITION POLYMERE DE BLANCHIMENT AU PEROXYDE D'UNE MATIERE DE FIBRES CELLULOSIQUES ET PROCEDES DE BLANCHIMENT AU PEROXYDE**
[72] AHLGREN, JONNI, FI
[72] RENVALL, ILKKA, FI
[72] HAERMAE, TIMO, FI
[72] PAREN, AARTO, FI
[72] JAEKAERAE, JUKKA, FI
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[54] **DRAGAGE, AFFOUILLEMENT, EXCAVATION ET NETTOYAGE**
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[54] **SPRAYABLE OIL-LIKE FORMULATIONS**
[54] **FORMULATIONS DE TYPE HUILE POUVANT ETRE VAPORISEES**
[72] MUTTI, BRUNA, DE
[72] ARIF, AMBAREEN, DE
[72] STORK, ANJA, DE
[71] JOHNSON & JOHNSON GMBH, DE
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[54] **EQUIPEMENT ANTICOLLISION TERRAIN EMBARQUE A BORD D'AERONEF AVEC AIDE AU RETOUR EN VOL NORMAL**
[54] **ANTICOLLISION EQUIPMENT ON BOARD AN AEROPLANE WITH NORMAL FLIGHT REVERSION AID**
[72] MEUNIER, HUGUES, FR
[71] THALES, FR
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[54] **ELECTRICALLY CONDUCTIVE POLYMERIZED MACROCYCLIC OLIGOMER CARBON NANOFIBER COMPOSITIONS**
[54] **COMPOSITIONS ELECTRO-CONDUCTRICES D'OLIGOMERES MACROCYCLIQUES POLYMERISES ET DE NANOFIBRES DE CARBONE**
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[72] BANK, DAVID H., US
[71] DOW GLOBAL TECHNOLOGIES INC., US
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[54] **TETRAMERISATION ET POLYMERISATION COMBINEES D'OLEFINES**
[72] DIXON, JOHN, THOMAS, ZA
[72] DE WET-ROOS, DEON, ZA
[72] BLANN, KEVIN, ZA
[72] BOLLMANN, ANNETTE, ZA
[72] MAUMELA, HULISANI, ZA
[72] HESS, FIONA MILLICENT, ZA
[72] MORGAN, DAVID HEDLEY, ZA
[72] PEPLER, LANA, ZA
[72] MAHOMED, HAMDANI AHMED, ZA
[71] SASOL TECHNOLOGY (PTY) LIMITED, ZA
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[13] A1

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[54] **METHOD AND SYSTEM FOR AVERTING OR MITIGATING UNDESIRABLE DRILLING EVENTS**
[54] **PROCEDE ET SYSTEME PERMETTANT DE PREVENIR OU DE LIMITER DES EVENEMENTS DE FORAGE NON DESIRES**
[72] DUNLOP, JONATHAN, GB
[72] MEEHAN, RICHARD, US
[72] ALDRED, WALTER, GB
[72] HOTEIT, LEILA, FR
[71] SCHLUMBERGER CANADA LIMITED, CA
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[54] **BUTTERFLY VALVE**
[54] **VANNE PAPILLON**
[72] DEPENNING, CHARLES L., US
[72] RALSTON, DONALD G., US
[72] BAUMANN, HANS D., US
[71] FISHER CONTROLS INTERNATIONAL LLC, US
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[54] **VALVE TRAVEL INDICATOR**
[54] **INDICATEUR DE COURSE DE SOUPE**
[72] LOVELL, MICHEL K., US
[71] FISHER CONTROLS INTERNATIONAL LLC, US
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[54] **TRACHEOTOMY VALVE UNIT**
[54] **UNITE DE VALVE DE TRACHEOTOMIE**
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[71] CHILDREN'S HOSPITAL MEDICAL CENTER, US
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[54] **COATING AGENTS FOR PRODUCING RIGID COATINGS RESISTANT TO SCRATCHING AND SOILING AND RIGID MOULDED BODIES RESISTANT TO SCRATCHING AND SOILING AND METHOD FOR THE PRODUCTION THEREOF**
[54] **AGENTS DE REVETEMENT POUR REALISER DES REVETEMENTS INDEFORMABLES, RESISTANTS AUX RAYURES, AYANT UNE ACTION DE RESISTANCE AUX SALISSURES, CORPS MOULES INDEFORMABLES, RESISTANTS AUXRAYURES, AYANT UNE ACTION DE RESISTANCE AUX SALISSURES, ET LEUR PROCEDE DE REALISATION**
[72] LINGELBACH, REINER, DE
[72] BECKER, PATRICK, DE
[72] HASSKERL, THOMAS, DE
[72] NEEB, ROLF, DE
[72] SEYOUM, GHIRMAY, DE
[71] ROHM GMBH & CO.KG, DE
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[13] A1

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[54] **PUNCTURE CLOSURE SYSTEME WITH PIN AND PULL TECHNIQUE**
[54] **SYSTEME DE FERMETURE DE PONCTION AU MOYEN D'UNE TECHNIQUE D'INTRODUCTION ET DE RETRAIT**
[72] SING, EDUARDO CHI, US
[72] ASHBY, MARK, US
[71] SUB-Q, INC., US
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[13] A1

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[54] **TRACHEOTOMY ENDOTRACHEAL TUBE**
[54] **TUBE DE TRACHEOTOMIE ENDOTRACHEAL**
[72] RUTTER, MICHAEL JOHN, US
[71] CHILDREN'S HOSPITAL MEDICAL CENTER, US
[85] 2005-06-13
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[13] A1

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[25] EN
[54] **TREATMENT OF HIV INFECTION THROUGH COMBINED ADMINISTRATION OF TIPRANAVIR AND CAPRAVIRINE**
[54] **TRAITEMENT D'UNE INFECTION PAR LE VIH PAR ADMINISTRATION COMBINEE DE TIPRANAVIR ET DE CAPRAVIRINE**
[72] DREES, ULRICH WALTER, US
[72] MAYERS, DOUGLAS LYTLE, US
[72] MCCALLISTER, SCOTT, US
[71] BOEHRINGER INGELHEIM PHARMACEUTICALS, INC., US
[85] 2005-06-14
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[87] 2004-07-22 (WO2004/060370)
[30] US (60/433,679) 2002-12-16

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[13] A1

[51] **Int.Cl. 7A61B 19/08 7A41D 13/12**
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[54] **ANTI-WICKING PROTECTIVE OUTERWEAR AND METHODS OF MAKING AND USING SAME**
[54] **VETEMENT DE DESSUS DE PROTECTION CONTRE LA PENETRATION CAPILLAIRE ET LEURS PROCEDES DE FABRICATION ET D'UTILISATION**
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[72] SCHORR, PHILLIP A., US
[71] KIMBERLY-CLARK WORLDWIDE, INC., US
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[25] EN
[54] **17 BETA-HYDROXYSTEROID DEHYDROGENASE TYPE 3 INHIBITORS FOR THE TREATMENT OF ANDROGEN DEPENDENT DISEASES**
[54] **INHIBITEURS DE 17 BETA-HYDROXYSTEROIDE DESHYDROGENASE DE TYPE 3 POUR LE TRAITEMENT DE MALADIES ANDROGENO-DEPENDANTES**
[72] GUZI, TIMOTHY J., US
[72] LIU, YI-TSUNG, US
[72] PACHTER, JONATHAN A., US
[72] GIRIJAVALLABHAN, VIYYOOR M., US
[72] SAKSENA, ANIL, US
[72] DOLL, RONALD J., US
[71] SCHERING CORPORATION, US
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[25] EN
[54] **TREATING FLUID FOR SURFACE TREATMENT OF METAL AND METHOD FOR SURFACE TREATMENT**
[54] **FLUIDE DE TRAITEMENT POUR TRAITEMENT DE SURFACE DE METAL ET PROCEDE DE TRAITEMENT DE SURFACE**
[72] YOSHIDA, FUMIYA, JP
[72] OKADA, EISAKU, JP
[72] AISHIMA, TOSHIYUKI, JP
[72] SATO, HIROYUKI, JP
[72] NAKAYAMA, TAKAOMI, JP
[72] SHIOTA, KATSUHIRO, JP
[71] NIHON PARKERIZING CO., LTD., JP
[71] TOYOTA JIDOSHA KABUSHIKI KAISHA, JP
[71] DAIHATSU MOTOR CO., LTD, JP
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[86] 2003-12-11 (PCT/JP2003/015868)
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[30] JP (2002-362640) 2002-12-13

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[51] **Int.Cl. 7F03B 17/06**
[25] EN
[54] **HYDRAULIC SPEED-INCREASING TRANSMISSION FOR WATER CURRENT POWERED TURBINE**
[54] **TRANSMISSION PERMETTANT D'ACCROITRE LE DEBIT HYDRAULIQUE DESTINEE A UNE TURBINE ALIMENTEE PAR UN FLUX D'EAU**
[72] FRAENKEL, PETER LEONARD, GB
[71] MARINE CURRENT TURBINES LIMITED, GB
[85] 2005-06-10
[86] 2003-12-10 (PCT/GB2003/005378)
[87] 2004-07-01 (WO2004/055365)
[30] GB (0229042.7) 2002-12-13

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[51] **Int.Cl. 7D01F 6/04 7D01F 6/06 7D01D 5/11**
[25] EN
[54] **FLASH SPINNING SOLUTION AND FLASH SPINNING PROCESS USING STRAIGHT CHAIN HYDROFLUOROCARBON CO-SOLVENTS**
[54] **SOLUTION DE FILAGE ECLAIR ET PROCEDE DE FILAGE ECLAIR FAISANT INTERVENIR DES CO-SOLVANTS HYDROFLUOROCARBONES A CHAINE DROITE**
[72] SHIN, HYUNKOOK, US
[71] E.I. DU PONT DE NEMOURS AND COMPANY, US
[85] 2005-06-10
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[30] US (10/322,145) 2002-12-18

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[13] A1

[51] **Int.Cl. 7F28D 9/00**
[25] FR
[54] **ECHANGEUR THERMIQUE PROCEDES ET MOYENS DE FABRICATION DE CET ECHANGEUR**
[54] **HEAT EXCHANGER, METHODS AND MEANS FOR MAKING SAME**
[72] DOMEN, JEAN-PAUL, FR
[71] TECHNOLOGIES DE L'ECHANGE THERMIQUE, FR
[85] 2005-06-10
[86] 2003-12-12 (PCT/FR2003/003692)
[87] 2004-07-01 (WO2004/055462)
[30] FR (02/15821) 2002-12-13

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[25] EN
[54] **ETHOXYLATED ALKYLPHOSPHATE ESTERS AS PLUGMAKER PROCESSING AIDS**
[54] **ESTERS DE PHOSPHATE D'ALKYLE ETHOXYLE UTILISES DANS LA FABRICATION D'UN TAMPON CYLINDRIQUE**
[72] LAWRENCE, PAUL BLAKNEY, US
[72] VOEGTLI, LEO PAUL, US
[72] MATHIS, DALE EDWIN, US
[71] EASTMAN CHEMICAL COMPANY, US
[85] 2005-06-10
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[25] EN
[54] **MEDICATION ADMINISTRATION SYSTEM**
[54] **SYSTEME D'ADMINISTRATION DE MEDICAMENTS**
[72] HAITIN, DAVID, IL
[72] ASSEO, GILEAD, IL
[72] SADAN, BATAMI, IL
[71] MDG MEDICAL, INC., US
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[86] 2002-12-12 (PCT/IB2002/005751)
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[54] **PNEUMATIQUE**
[72] NAITO, MITSURU, JP
[72] NAKAKITA, ISSEI, JP
[72] SEKIGUCHI, TAKUMI, JP
[72] FUKUTOMI, TAKASHI, JP
[72] MAKINO, SATOSHI, JP
[72] TOYOSHIMA, TAKAYUKI, JP
[72] WATANABE, KOUJI, JP
[72] KOBAYASHI, YUICHI, JP
[71] THE YOKOHAMA RUBBER CO., LTD., JP
[71] HONDA GIKEN KOGYO KABUSHIKI KAISHA (ALSO TRADING AS HONDA MOTOR CO., LTD.), JP
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[87] 2004-08-12 (WO2004/067299)
[30] JP (2003-018780) 2003-01-28

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[13] A1

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[25] EN
[54] **CARBOXYLIC ACID ESTERS TO IMPROVE BIOAVAILABILITY OF PHARMACEUTICAL COMPOUNDS**
[54] **ESTERS D'ACIDE CARBOXYLIQUE DE COMPOSE PHARMACEUTIQUES**
[72] THIRRING, KLAUS, AT
[72] ASCHER, GERD, AT
[71] SANDOZ AG, CH
[85] 2005-06-13
[86] 2004-01-27 (PCT/EP2004/000683)
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[30] GB (0301938.7) 2003-01-28

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[13] A1

[51] **Int.Cl. 7G06K 7/10**
[25] EN
[54] **APPARATUS AND METHODS TO APPLY HUMAN AND/OR ENCODED MACHINE READABLE IDENTIFICATION TO PARTS**
[54] **DISPOSITIF ET PROCEDES PERMETTANT D'APPLIQUER UN REPERE MANUEL ET/OU CODE PAR MACHINE SUR DES PIECES**
[72] ROXBY, DONALD L., US
[71] ROBOTIC VISION SYSTEM, INC., US
[85] 2005-06-10
[86] 2003-01-03 (PCT/US2003/000207)
[87] 2003-07-17 (WO2003/058544)
[30] US (10/039,680) 2002-01-03

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[13] A1

[51] **Int.Cl. 7A61K 9/14**
[25] EN
[54] **PROCESS FOR MODIFYING DRUG CRYSTAL FORMATION**
[54] **PROCEDE PERMETTANT DE MODIFIER LA FORMATION DE CRISTAUX MEDICAMENTEUX**
[72] WIECKHUSEN, DIERK, DE
[72] PFEFFER, SABINE, DE
[71] NOVARTIS AG, CH
[85] 2005-06-13
[86] 2004-01-19 (PCT/EP2004/000354)
[87] 2004-08-05 (WO2004/064806)
[30] GB (0301259.8) 2003-01-20

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[13] A1

[51] **Int.Cl. 7G01R 33/28 7F04B 43/00 7F04B 37/10**
[25] EN
[54] **PUMP SYSTEM AND METHOD FOR TRANSFERRING HYPERPOLARIZED GASES**
[54] **SYSTEME ET PROCEDE DE POMPAGE DESTINES AU TRANSFERT DE GAZ HYPERPOLARISES**
[72] NOULS, JOHN, US
[72] NELSON, IAN, US
[72] KADLECEK, STEVEN, US
[71] MEDI-PHYSICS INC., US
[85] 2005-06-13
[86] 2004-01-20 (PCT/US2004/001265)
[87] 2004-08-05 (WO2004/065974)
[30] US (60/440,747) 2003-01-17
[30] US (60/484,460) 2003-07-02

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[13] A1

[51] **Int.Cl. 7G01R 33/28**
[25] EN
[54] **METHOD OF PRODUCING OPTICALLY PUMPED HYPERPOLARIZED GAS**
[54] **PROCEDE DE PRODUCTION D'UN GAZ HYPERPOLARISE PAR POMPAGE OPTIQUE**
[72] CELLA, PATRICK A., US
[71] MEDI-PHYSICS INC., US
[85] 2005-06-13
[86] 2004-01-20 (PCT/US2004/001299)
[87] 2004-08-05 (WO2004/065975)
[30] US (60/440,780) 2003-01-17

[21] **2,509,805**
[13] A1

[51] **Int.Cl. 7F04F 1/00**
[25] EN
[54] **GAS PRESSURE DRIVEN FLUID PUMP HAVING COMPRESSION SPRING PIVOT MECHANISM AND DAMPING SYSTEM**
[54] **POMPE A FLUIDE ENTRAINEE PAR PRESSION DE GAZ POSSEDANT UN MECANISME DE PIVOT A RESSORT DE COMPRESSION ET UN SYSTEME D'AMORTISSEMENT**
[72] PLATTS, DREW L., US
[72] SOARES, JAIRO L., BR
[72] PENDERGRASS, RICKIE A., US
[72] DUKES, JON W., US
[71] SPIRAX SARCO, INC., US
[85] 2005-06-10
[86] 2003-12-10 (PCT/US2003/039095)
[87] 2004-07-01 (WO2004/055367)
[30] US (60/433,315) 2002-12-13

[21] **2,509,809**
[13] A1

[51] **Int.Cl. 7E03C 1/04**
[25] EN
[54] **DIVERTER ASSEMBLY FOR ROMAN TUB**
[54] **ENSEMBLE DEFLECTEUR POUR ROBINET MITIGEUR**
[72] ORTEGA, INDALECIO, US
[72] BAKER, SCOTT C., US
[72] WILLIAMS, ALSTON E., US
[71] NEWFREY LLC, US
[85] 2005-06-10
[86] 2004-01-13 (PCT/US2004/000786)
[87] 2004-08-12 (WO2004/067858)
[30] US (10/346,875) 2003-01-17

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[13] A1

[51] **Int.Cl. 7B01D 35/04**
[25] EN
[54] **SINGLE-USE LONG-LIFE FAUCET-MOUNTED WATER FILTRATION DEVICES**
[54] **DISPOSITIFS DE FILTRATION D'EAU MONTE SUR UN ROBINET DURABLES ET A USAGE UNIQUE**
[72] LEWIS, GORDON, US
[72] WARREN, WILLIAM, US
[72] RIZZARI, ROBERT, US
[71] CLEAR FLOW CORPORATION, US
[85] 2005-06-10
[86] 2004-07-01 (PCT/US2004/021676)
[87] 2005-01-27 (WO2005/007268)
[30] US (10/613,950) 2003-07-03

[21] **2,509,823**
[13] A1

[51] **Int.Cl. 7A61F 2/44**
[25] EN
[54] **INTERVERTEBRAL IMPLANT, INSERTION TOOL AND METHOD OF INSERTING SAME**
[54] **IMPLANT INTERVERTEBRAL, OUTIL D'INSERTION ET SON PROCEDE D'INSERTION**
[72] BERTAGNOLI, RUDOLF, DE
[72] MARNAY, THEIRRY, FR
[72] MAGEE, FRANK, US
[72] ECKHOF, STEPHAN, DE
[71] SPINE SOLUTIONS INC., US
[85] 2005-06-13
[86] 2003-12-10 (PCT/US2003/039056)
[87] 2004-07-01 (WO2004/054480)
[30] US (10/318,078) 2002-12-13

[21] **2,509,828**
[13] A1

[51] **Int.Cl. 7C08F 220/12 7C08F 293/00 7C09D 133/06 7C09J 133/06 7C08F 2/38**
[25] EN
[54] **GRADIENT COPOLYMERS SOLUBLE OR AT LEAST DISPERSIBLE IN WATER AS WELL AS IN ORGANIC SOLVENTS**
[54] **COPOLYMERES A GRADIENT SOLUBLES OU DU MOINS DISPERSIBLES DANS L'EAU COMME DANS LES SOLVANTS ORGANIQUES**
[72] GUERRET, OLIVIER, FR
[71] ARKEMA, FR
[85] 2005-06-13
[86] 2003-12-11 (PCT/FR2003/003669)
[87] 2004-07-01 (WO2004/055071)
[30] FR (02/15852) 2002-12-13

[21] **2,509,820**
[13] A1

[51] **Int.Cl. 7A61F 2/06**
[25] EN
[54] **METHOD AND APPARATUS FOR TESTING PULSATILE ENDURANCE OF A VASCULAR IMPLANT**
[54] **PROCEDE ET APPAREIL POUR TESTER L'ENDURANCE PULSAITOIRE D'UN IMPLANT VASCULAIRE**
[72] KEEBLE, DUNCAN ROBERT, GB
[71] ANSON MEDICAL LIMITED, GB
[85] 2005-06-13
[86] 2003-12-16 (PCT/GB2003/005467)
[87] 2004-07-01 (WO2004/054472)
[30] GB (0229274.6) 2002-12-16

[21] **2,509,826**
[13] A1

[51] **Int.Cl. 7B60K 6/04**
[25] EN
[54] **HYBRID DRIVE ASSEMBLY FOR A VEHICLE, IN PARTICULAR A SCOOTER**
[54] **ENSEMBLE DE TRANSMISSION HYBRIDE POUR VEHICULE, NOTAMMENT, UN SCOOTER**
[72] VITALE, EMILIO, IT
[72] FRENDI, FRANCESCO, IT
[72] ARNONE, LUIGI, IT
[72] MARCACCI, MAURIZIO, IT
[72] RIGGIO, GIOVANNI, IT
[71] UNIVERSITA' DI PISA, IT
[71] PIAGGIO & C.S.P.A., IT
[85] 2005-06-13
[86] 2003-12-16 (PCT/EP2003/051022)
[87] 2004-07-01 (WO2004/054836)
[30] IT (TO2002A001088) 2002-12-16

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[13] A1

[51] **Int.Cl. 7C07D 231/56**
[25] EN
[54] **1-ALKYL-3-AMINOINDAZOLES**
[54] **1-ALKYL-3-AMINOINDAZOLES**
[72] DELGADO, PETE, US
[72] CONROW, RAYMOND E., US
[72] DEAN, WILLIAM D., US
[71] ALCON, INC., CH
[85] 2005-06-13
[86] 2003-12-19 (PCT/US2003/040370)
[87] 2004-07-15 (WO2004/058725)
[30] US (60/436,385) 2002-12-23

[21] **2,509,822**
[13] A1

[51] **Int.Cl. 7A01J 5/08 7C08J 5/00 7C08L 21/00**
[25] EN
[54] **MILKING DEVICES**
[54] **DISPOSITIFS POUR LA TRAITE**
[72] ODEBERG, JOHAN, SE
[72] PETTERSON, TORBJORN, SE
[72] ALVEBY, NILS, SE
[72] BELLANDER, MARTIN, SE
[72] GISSLEGARD, MIKAEL, SE
[71] DELAVAL HOLDING AB, SE
[85] 2005-06-13
[86] 2003-12-19 (PCT/SE2003/002024)
[87] 2004-07-08 (WO2004/056174)
[30] SE (0203871-9) 2002-12-20

[21] **2,509,834**
[13] A1

[51] **Int.Cl. 7A61K 31/336 7C07D 303/00 7C07D 493/08 7A61P 3/10**
[25] EN
[54] **HYPOESTOXIDES, DERIVATIVES AND AGONISTS THEREOF FOR USE IN THE TREATMENT AND PROPHYLAXIS OF HYPERLIPIDEMIA**
[54] **HYPOESTOXYDES, DERIVES ET AGONISTES DE CES DERNIERS A UTILISER DANS LE TRAITEMENT ET LA PROPHYLAXIE D'HYPERLIPIDEMIES**
[72] COTTAM, HOWARD B., US
[72] NCHEKWUBE, EMEKA J., US
[72] OJO-AMAIZE, EMMANUEL A., US
[71] PARAQUEST, INC., US
[85] 2005-06-10
[86] 2003-10-28 (PCT/US2003/034157)
[87] 2004-05-13 (WO2004/039362)
[30] US (60/421,533) 2002-10-28

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[13] A1

[51] **Int.Cl. 7C07H 17/02 7A61K 45/00 7A61P 43/00 7A61P 3/04 7A61P 9/04 7A61P 3/06 7A61P 19/06 7A61P 3/10 7A61P 7/10 7A61P 9/10 7A61P 9/12 7A61K 31/706**
[25] EN
[54] **NITROGEN-CONTAINING HETEROCYCLIC DERIVATIVES, MEDICINAL COMPOSITIONS CONTAINING THE SAME AND MEDICINAL USE THEREOF**
[54] **DERIVES HETEROCYCLIQUES CONTENANT DE L'AZOTE, COMPOSITIONS MEDICINALES CONTENANT LESDITS DERIVES ET UTILISATION MEDICALE DESDITS DERIVES**
[72] FUJIKURA, HIDEKI, JP
[72] NISHIMURA, TOSHIHIRO, JP
[72] ISAJI, MASAYUKI, JP
[72] KATSUNO, KENJI, JP
[71] KISSEI PHARMACEUTICAL CO., LTD., JP
[85] 2005-06-13
[86] 2003-12-19 (PCT/JP2003/016310)
[87] 2004-07-15 (WO2004/058790)
[30] JP (2002-374016) 2002-12-25

[21] **2,509,837**
[13] A1

[51] **Int.Cl. 7C09D 133/06 7C08G 18/71**
[25] EN
[54] **COATING COMPOSITION**
[54] **COMPOSITION DE REVETEMENT**
[72] DOSHI, JYOTINDRA K., US
[71] THE SHERWIN-WILLIAMS COMPANY, US
[85] 2005-06-13
[86] 2003-12-19 (PCT/US2003/040819)
[87] 2004-07-15 (WO2004/058907)
[30] US (60/435,840) 2002-12-20

[21] **2,509,839**
[13] A1

[51] **Int.Cl. 7C25C 3/16**
[25] EN
[54] **CATHODE SYSTEMS FOR ELECTROLYTICALLY OBTAINING ALUMINIUM**
[54] **SYSTEMES DE CATHODE POUR LA PRODUCTION ELECTROLYTIQUE D'ALUMINIUM**
[72] BANEK, MANFRED, DE
[71] SGL CARBON AG, DE
[85] 2005-06-13
[86] 2003-12-18 (PCT/EP2003/014558)
[87] 2004-07-15 (WO2004/059039)
[30] DE (102 61 745.7) 2002-12-30

[21] **2,509,841**
[13] A1

[51] **Int.Cl. 7F04D 29/44 7F04D 7/04**
[25] EN
[54] **CENTRIFUGAL PUMP WITH CONFIGURED VOLUTE**
[54] **POMPE CENTRIFUGE A VOLUTE CONFIGUREE**
[72] ROUDNEV, ALEKSANDER S., US
[72] ABARCA MELO, RICARDO AUGUSTO, CL
[72] BOURGEOIS, RONALD J., US
[71] WEIR SLURRY GROUP, INC., US
[85] 2005-06-13
[86] 2003-12-17 (PCT/AU2003/001682)
[87] 2004-07-15 (WO2004/059173)
[30] US (10/335,584) 2002-12-31

[21] **2,509,843**
[13] A1

[51] **Int.Cl. 7D21D 1/30**
[25] EN
[54] **METHOD FOR PRODUCING FITTINGS FOR MECHANICALLY PROCESSING PAPER STOCK CONTAINING WATER**
[54] **PROCEDE DE FABRICATION DE GARNITURES POUR LE TRAITEMENT MECANIQUE DE MATIERE FIBREUSE HYDRATEE POUR LE PAPIER**
[72] LANGE, WERNER, DE
[71] VOITH PAPER PATENT GMBH, DE
[85] 2005-06-13
[86] 2003-11-19 (PCT/EP2003/012930)
[87] 2004-07-01 (WO2004/054717)
[30] DE (102 58 324.2) 2002-12-13

[21] **2,509,845**
[13] A1

[51] **Int.Cl. 7A61M 15/00**
[25] EN
[54] **UNIT DOSE DRY POWDER INHALER**
[54] **INHALATEUR DE POUDRE SECHE A DOSE UNITAIRE**
[72] KAY, STUART BRIAN WILLIAM, GB
[72] YOUNG, MATTHEW E., GB
[72] HARRISON, NEIL R., GB
[71] QUADRANT TECHNOLOGIES LIMITED, GB
[85] 2005-06-13
[86] 2003-12-17 (PCT/EP2003/014424)
[87] 2004-07-01 (WO2004/054646)
[30] US (10/322,867) 2002-12-18

[21] **2,509,847**
[13] A1

[51] **Int.Cl. 7B01J 31/34 7C10G 45/08 7B01J 35/10 7C10G 45/12 7B01J 37/20**
[25] EN
[54] **HYDROTREATING CATALYST FOR GAS OIL, PROCESS FOR PRODUCING THE SAME, AND METHOD OF HYDROTREATING GAS OIL**
[54] **CATALYSEUR D'HYDROTRAITEMENT POUR CARBURANT DIESEL, PROCEDE DE PRODUCTION DE CE CATALYSEUR ET PROCEDE D'HYDROTRAITEMENT DE CARBURANT DIESEL**
[72] HASHIMOTO, MINORU, JP
[72] FUJIKAWA, TAKASHI, JP
[72] KATO, MASAHIRO, JP
[72] NAKAJIMA, NOBUMASA, JP
[71] COSMO OIL CO., LTD., JP
[85] 2005-06-13
[86] 2003-12-17 (PCT/JP2003/016197)
[87] 2004-07-01 (WO2004/054712)
[30] JP (2002-366916) 2002-12-18
[30] JP (2003-091844) 2003-03-28

[21] **2,509,848**
[13] A1

[51] **Int.Cl. 7C05F 3/00 7B01D 61/00 7C02F 11/00 7C05F 7/00 7C05F 3/06 7C02F 11/14 7C02F 1/44 7C02F 1/52**
[25] FR
[54] **PROCEDE ET DISPOSITIF POUR LE TRAITEMENT DU LISIER BRUT**
[54] **METHOD AND DEVICE FOR TREATING RAW MANURE**
[72] POUDRETTE, ALEXANDRE, CA
[72] GAUTHIER, GAETAN, CA
[72] POUDRETTE, FLORIAN, CA
[71] CARRIERE R. POUDRETTE INC., CA
[85] 2005-06-13
[86] 2003-12-18 (PCT/CA2003/001971)
[87] 2004-07-08 (WO2004/056722)
[30] US (60/434,393) 2002-12-19

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[13] A1

[51] **Int.Cl. 7F01D 25/12 7F01D 9/04**
[25] EN
[54] **COOLING A TURBINE SHROUD SEGMENT ABND REUSING THE COOLING AIR**
[54] **REFROIDISSEMENT D'UN SEGMENT DE L'ANNEAU DE CERCLAGE D'UNE TURBINE ET REUTILISATION DE L'AIR DE REFROIDISSEMENT**
[72] DANIEL, AMIR, CA
[72] SYNNOTT, REMY, CA
[72] BEDARD, DOMINIC, CA
[72] LUCAS, TERRENCE, CA
[71] PRATT & WHITNEY CANADA CORP., CA
[85] 2005-06-13
[86] 2003-11-18 (PCT/CA2003/001765)
[87] 2004-07-08 (WO2004/057159)
[30] US (10/325,941) 2002-12-23

[21] **2,509,857**
[13] A1

[51] **Int.Cl. 7E21B 43/12**
[25] EN
[54] **A SYSTEM AND A METHOD FOR PREDICTION AND TREATMENT OF SLUGS BEING FORMED IN A FLOW LINE OR WELLBORE TUBING**
[54] **SYSTEME ET PROCEDE DE PREDICTION ET DE TRAITEMENT DE BOUCHONS EN FORMATION DANS UN CONDUIT D'ECOULEMENT OU UNE COLONNE DE PRODUCTION**
[72] UV, EGIL HENRIK, NO
[72] AARVIK, ASBJORN, NO
[71] NORSK HYDRO A.S., NO
[85] 2005-06-13
[86] 2003-12-17 (PCT/NO2003/000423)
[87] 2004-07-08 (WO2004/057153)
[30] NO (20026229) 2002-12-23

[21] **2,509,862**
[13] A1

[51] **Int.Cl. 7A63F 13/00 7G06F 17/00 7G06F 19/00 7A63F 9/24**
[25] EN
[54] **FLEXIBLE USER INTERFACE**
[54] **INTERFACE UTILISATEUR FLEXIBLE**
[72] CHENG, THEODORE YUCHIANG, US
[72] MONTAGNA, MICHAEL, US
[71] WAGERWORKS, INC., US
[85] 2005-06-13
[86] 2003-12-15 (PCT/US2003/039959)
[87] 2004-07-01 (WO2004/054671)
[30] US (60/433,159) 2002-12-13

[21] **2,509,869**
[13] A1

[51] **Int.Cl. 7C23C 22/07**
[25] EN
[54] **HIGH PERFORMANCE NON-CHROME PRETREATMENT FOR CAN-END STOCK ALUMINUM**
[54] **PROCEDE DE PRETRAITEMENT SANS CHROME A HAUT RENDEMENT DESTINE AU PRETRAITEMENT DE FONDS DE BOITES EN ALUMINIUM**
[72] KELLY, TIMM L., US
[72] PRESCOTT, THOMAS J., US
[72] MEAGHER, KEVIN K., US
[71] HENKEL KOMMANDITGESELLSCHAFT AUF AKTIEN, DE
[85] 2005-06-13
[86] 2003-12-04 (PCT/US2003/038521)
[87] 2004-06-24 (WO2004/053183)
[30] US (10/316,403) 2002-12-11

[21] **2,509,877**
[13] A1

[51] **Int.Cl. 7H04J 1/16 7H04Q 7/00**
[25] EN
[54] **HOT STANDBY ACCESS POINT**
[54] **POINT D'ACCES DE SECOURS AUTOMATIQUE**
[72] BENTLEY, KEVIN R., US
[71] MODULAR MINING SYSTEMS, INC., US
[85] 2005-06-13
[86] 2004-01-09 (PCT/US2004/000612)
[87] 2004-07-29 (WO2004/064302)
[30] US (10/339,050) 2003-01-09

[21] **2,509,880**
[13] A1

[51] **Int.Cl. 7B27L 5/04**
[25] EN
[54] **VENEER SLICER**
[54] **TRANCHEUSE**
[72] WEPPLER, HEINRICH, DE
[72] MEYER, JEAN, DE
[72] HEINER, ARMIN, DE
[71] GRENZEBACH BSH GMBH, DE
[85] 2005-06-13
[86] 2003-09-26 (PCT/EP2003/010757)
[87] 2004-11-04 (WO2004/094121)
[30] DE (102 61 918.2) 2002-12-13

[21] **2,509,881**
[13] A1

[51] **Int.Cl. 7C07D 401/06**
[25] EN
[54] **SUBSTITUTED N-PHENYL SULFONAMIDE BRADYKININ ANTAGONISTS**
[54] **ANTAGONISTES DE LA BRADYKININE A SUBSTITUTION N-PHENYLSULFONAMIDE**
[72] BARTULIS, SARAH, US
[72] XU, YING-ZI, US
[72] YE, MICHAEL, US
[72] HOLCOMB, RYAN C., US
[72] FAROUZ, FRANCINE S., US
[72] DAPPEN, MICHAEL S., US
[72] THORSETT, EUGENE D., US
[72] KONRADI, ANDREI W., US
[72] PLEISS, MICHAEL A., US
[72] KASAR, RAMESH A., US
[71] ELAN PHARMACEUTICALS, INC., US
[85] 2005-06-13
[86] 2003-12-18 (PCT/US2003/040745)
[87] 2004-07-08 (WO2004/056319)
[30] US (60/435,123) 2002-12-19

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[13] A1

[51] **Int.Cl. 7A61K 31/415 7C07D 221/02 7C07D 235/02 7C07D 471/14 7C07F 7/18 7A61K 31/435**
[25] EN
[54] **SILYL ETHERS**
[54] **ETHER DE SILYLE**
[72] KOHL, BERNHARD, DE
[72] KOEK, JAN, NL
[72] SENN-BILFINGER, JOERG, DE
[72] VRIES, TON, NL
[71] ALTANA PHARMA AG, DE
[85] 2005-06-13
[86] 2003-12-18 (PCT/EP2003/014554)
[87] 2004-07-08 (WO2004/056362)
[30] EP (02028672.0) 2002-12-20

[21] **2,509,884**
[13] A1

[51] **Int.Cl. 7H04L 29/06 7H04B 1/38**
[25] EN
[54] **FLEXIBLE RADIO TRANSCEIVER WITH PROTOCOL CONVERTER**
[54] **EMETTEUR-RECEPTEUR RADIO FLEXIBLE COMPRENANT UN CONVERTISSEUR DE PROTOCOLE**
[72] LUNEAU, LOUIS, CA
[71] LYRTECH INC., CA
[85] 2005-06-13
[86] 2003-10-31 (PCT/CA2003/001656)
[87] 2004-05-21 (WO2004/043030)
[30] US (10/290,488) 2002-11-08

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[13] A1

[51] **Int.Cl. 7C07D 451/02 7C07D 213/50 7C07D 213/89**
[25] EN
[54] **HERBICIDALLY ACTIVE NICOTINOYL DERIVATES**
[54] **NOUVEAUX HERBICIDES**
[72] LUETHY, CHRISTOPH, CH
[72] HALL, ROGER GRAHAM, CH
[72] WENDEBORN, SEBASTIAN, CH
[72] SCHAETZER, JUERGEN, CH
[72] EDMUNDS, ANDREW, CH
[72] BEAUDEGNIES, RENAUD, CH
[71] SYNGENTA PARTICIPATIONS AG, CH
[85] 2005-06-13
[86] 2003-12-29 (PCT/EP2003/014949)
[87] 2004-07-15 (WO2004/058712)
[30] CH (2217/02) 2002-12-30

[21] **2,509,895**
[13] A1

[51] **Int.Cl. 7F23R 3/28 7F23D 14/06**
[25] EN
[54] **NATURAL GAS FUEL NOZZLE FOR GAS TURBINE ENGINE**
[54] **INJECTEUR DE COMBUSTIBLE GAZEUX NATUREL POUR TURBINE A GAS**
[72] OSKOOEI, SAEID, CA
[72] MCCALDON, KIAN, CA
[71] PRATT & WHITNEY CANADA, INC., CA
[85] 2005-06-13
[86] 2003-11-18 (PCT/CA2003/001763)
[87] 2004-07-01 (WO2004/055438)
[30] US (10/320,410) 2002-12-17

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[13] A1

[51] **Int.Cl. 7A23B 4/28 7A23B 4/02 7A23B 4/023 7A23L 1/314 7A23L 1/318**
[25] EN
[54] **MEAT INJECTION WITH BRINE SOLUTIONS OF DIFFERENT CONCENTRATIONS**
[54] **INJECTION CARNEE AVEC DES SOLUTIONS SALINES DE CONCENTRATIONS DIFFERENTES**
[72] ALEXANDER, DAVID W., US
[72] MCCLOSKEY, DOUGLAS N., US
[71] TOWNSEND ENGINEERING COMPANY, US
[85] 2005-06-13
[86] 2003-10-30 (PCT/US2003/035179)
[87] 2004-07-22 (WO2004/060071)
[30] US (10/322,838) 2002-12-18

[21] **2,509,897**
[13] A1

[51] **Int.Cl. 7A61M 5/00**
[25] EN
[54] **SAFETY SHIELD FOR MEDICAL NEEDLES**
[54] **PROTECTEUR D'AIGUILLES MEDICALES**
[72] FERGUSON, F. MARK, US
[72] BAGLEY, B. CHANCE, US
[72] SNOW, JEREMY W., US
[71] SPECIALIZED HEALTH PRODUCTS, INC., US
[85] 2005-06-13
[86] 2003-12-02 (PCT/US2003/038340)
[87] 2004-07-22 (WO2004/060138)
[30] US (10/322,288) 2002-12-17

[21] **2,509,898**
[13] A1

[51] **Int.Cl. 7A45D 2/00**
[25] EN
[54] **SYSTEM, METHOD AND APPLIANCES FOR APPLYING HAIR TREATMENTS**
[54] **SYSTEME, PROCEDE ET APPAREILS POUR L'APPLICATION DE TRAITEMENTS CAPILLAIRES**
[72] RUSSELL, MARSHA, US
[71] PWAI, LLC., US
[85] 2005-06-13
[86] 2003-12-17 (PCT/US2003/039997)
[87] 2004-07-15 (WO2004/057995)
[30] US (10/329,815) 2002-12-23

[21] **2,509,899**
[13] A1

[51] **Int.Cl. 7C07D 471/04 7C07D 221/00 7C07D 235/00 7A61P 1/00 7A61K 31/437**
[25] FR
[54] **ENANTIOMERE (-) DU TENATOPRAZOLE ET SON APPLICATION EN THERAPEUTIQUE**
[54] **ENANTIOMER (-) OF TENATOPRAZOLE AND THE THERAPEUTIC USE THEREOF**
[72] FICHEUX, HERVE, FR
[72] COHEN, AVRAHAM, IL
[72] SCHUTZE, FRANCOIS, FR
[72] TACCOEN, ALAIN, FR
[72] HOMERIN, MICHEL, FR
[72] CHARBIT, SUZY, FR
[71] SIDEM PHARMA SA, LU
[85] 2005-06-13
[86] 2003-12-16 (PCT/FR2003/003746)
[87] 2004-07-22 (WO2004/060891)
[30] FR (02/15949) 2002-12-16

[21] **2,509,900**
[13] A1

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[72] SELESKI, PATRICK S., US
[72] SCHWAB, JEFFREY J., US
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[71] CERTAINTED CORPORATION, US
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[54] **SURVEILLANCE EN TEMPS REEL DE L'ETAT D'UN FLUIDE POUR TRANSMISSION AUTOMATIQUE**
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[72] ZOU, LIAN Q., US
[72] SHTAIDA, VICTOR E., US
[72] SCHACHAMEYER, STEVEN R. (DECEASED), US
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[54] **STRUCTURE DE PARC DE STATIONNEMENT MULTIFONCTIONNELLE FAVORISANT LES PIETONS**
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[54] **PILE A COMBUSTIBLE COMPACTE A OXYDE SOLIDE**
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[72] JOHANSON, LORNE, CA
[72] RHO, HONGSANG, CA
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[54] **METHOD AND APPARATUS FOR SECURING A LOAD TO A PALLET WITH A ROPED FILM WEB**
[54] **PROCEDE ET APPAREIL POUR FIXER UNE CHARGE A UNE PALETTE AU MOYEN D'UNE BANDE DE FILM ATTACHEE**
[72] LANCASTER, PATRICK R., III, US
[72] ELDRIDGE, DAVID, US
[72] NORRIS, DONNIE, US
[71] LANTECH.COM LLC, US
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[72] PATEL, BHAWAN BHAI, CA
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[54] **PROCEDE ET CAPTEUR PERMETTANT DE DETECTER UNE SUBSTANCE CHIMIQUE AU MOYEN D'UN MATERIAU PRESENTANT UNE ANISOTROPIE OPTIQUE**
[72] DUPLAIN, GAETAN, CA
[72] PINET, ERIC, CA
[71] FISO TECHNOLOGIES INC., CA
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[71] KABUSHIKI KAISHA MIYANAGA, JP
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[72] SALUZZO, CHRISTINE, FR
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[71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE, FR
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[54] **SUBSTRAT A JONCTION ET PROCEDE POUR LIER DES SUBSTRATS**
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[72] NAKAMURA, OSAMU, JP
[72] TERAZAKI, TSUTOMU, JP
[71] CASIO COMPUTER CO., LTD., JP
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[54] **PROCEDE DE FABRICATION DE FORMES GALENIQUES ET DE COMPLEMENTES ALIMENTAIRES PELLICULES A GRADIENTS DE CONCENTRATION DANS LA PELLICULE**
[72] PETEREIT, HANS-ULRICH, DE
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[54] **APPAREIL DE DEPOT DE GOUTTELETTES**
[72] DRURY, PAUL RAYMOND, GB
[72] TEMPLE, STEPHEN, GB
[72] HARVEY, ROBERT, GB
[72] LOWE, ROBERT JONATHAN, GB
[71] XAAR TECHNOLOGY LIMITED, GB
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[54] **CLAPET A BATTANT ACTIONNE PAR UN FLUX DE LIQUIDE**
[72] GERMAIN, PATRICK, CA
[72] AITCHISON, PAUL ARCHIBALD, CA
[72] SMITH, HENRY, CA
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[54] **INJECTEUR DE CARBURANT A VORTEX DESTINE A DIMINUER DES NIVEAUX DE BRUIT ET AMELIORER LE MELANGE**
[72] ALKABIE, HISHAM, CA
[71] PRATT & WHITNEY CANADA, INC., CA
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[54] **COMPLIANT SUPPORT FOR INCREASED LOAD CAPACITY AXIAL THRUST BEARING**
[54] **SUPPORT COMPLIANT POUR PALIER DE BUTEE AXIALE A CAPACITE DE CHARGE ACCRUE**
[72] BEAUVAIS, GILLES, CA
[72] FOURNIER, YVES, CA
[71] PRATT & WHITNEY CANADA, INC., CA
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[54] **COLLIER FLOTTANT DE CHAMBRE DE COMBUSTION A FAIBLE COUT DOTE D'UNE ETANCHEITE ET D'UN AMORTISSEMENT AMELIORES**
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[72] OSKOOEI, SAEID, CA
[71] PRATT & WHITNEY CANADA, INC., CA
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[54] **SYSTEME DE MONTAGE AMELIORE POUR L'INSTALLATION D'UN DEMARREUR-ALTERNATEUR AU NIVEAU D'UN LOGEMENT ACCESSOIRE SUR UNE TURBINE A GAZ**
[72] BRUNO, VITTORIO, CA
[72] OLVER, BRYAN, CA
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[54] **GROMMETED BYPASS DUCT PENETRATION**
[54] **OUVERTURE D'UN CANAL DE DERIVATION MUNI D'UN OEILLET**
[72] HADI, GOLI, CA
[72] BRUNO, VITTORIO, CA
[72] OLVER, BRYAN, CA
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[54] **PROCEDE ET DISPOSITIF DE CONTROLE D'ETANCHEITE**
[72] NEBELSIEK, RUEDIGER, DE
[72] LOERCHER, CLAUS, DE
[72] BUERKLE, HARDY, DE
[72] HAAG, PETER, DE
[71] DAIMLER-CHRYSLER AG, DE
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[54] **METHOD AND DEVICE FOR MAKING A COMPOSITE PLATE**
[72] CURIE, ALAIN, FR
[72] LOUBINOX, DOMINIQUE, FR
[72] PARDO, PHILIPPE, FR
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[54] **THIOL-SELECTIVE WATER-SOLUBLE POLYMER DERIVATIVES**
[54] **DERIVES POLYMERIQUES SOLUBLES DANS L'EAU ET A SELECTIVITE DE THIOL**
[72] KOZLOWSKI, ANTONI, US
[72] MCMANUS, SAMUEL P., US
[72] GROSS, REMY F., III, US
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[54] **PRESSURE ELECTROLYZER AND METHOD FOR SWITCHING OFF A PRESSURE ELECTROLYZER**
[54] **DISPOSITIF D'ELECTROLYSE SOUS PRESSION ET SON PROCEDE D'ARRET**
[72] BRAND, ROLF AUGUST, DE
[72] WALLEVIK, ODDMUND, NO
[71] GHW GESELLSCHAFT FUER HOCHLEISTUNGSELEKTROLYSEURE ZUR WASSERSTOFFERZEUGUNG MBH, DE
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[54] **POWDER METALLURGICAL PRODUCTION OF A COMPONENT HAVING POROUS AND NON POROUS PARTS**
[54] **COMPOSANT PRODUIT OU TRAITE PAR METALLURGIE DES POUDRES ET PROCEDE NON PRODUCTION CORRESPONDANT**
[72] BOEHM, ALEXANDER, DE
[72] WEISSGAERBER, THOMAS, DE
[72] NAUMANN, DIRK, CA
[71] FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V., DE
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[54] **DISPOSITIF D’AFFICHAGE ANTICOLLISION TERRAIN EMBARQUE**
[54] **ONBOARD TERRAIN ANTICOLLISION DISPLAY DEVICE**
[72] MEUNIER, HUGUES, FR
[71] THALES, FR
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[54] **PROCEDE ET SYSTEME DE COMMUNICATION SANS FIL**
[72] DEUBLER, DONALD L., JR., US
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[72] DEXTER, BRUCE, US
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[54] **SYSTEME DE GESTION D’ENERGIE**
[72] DUBINSKY, DEAN, US
[71] INTERNATIONAL BUSINESS MACHINES CORPORATION, US
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[54] **CRYOGENIC PROCESSES FOR TREATING PANTYHOSE**
[54] **PROCEDES CRYOGENIQUES POUR TRAITER DES COLLANTS**
[72] REED, DICK, US
[72] PATE, MIKE, US
[71] CW HOLDINGS, LLC, US
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[54] **DEPOT DE COUCHES ACTIVE PAR PLASMA**
[72] HARTIG, KLAUS, US
[71] CARDINAL CG COMPANY, US
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[87] 2004-11-25 (WO2004/101844)
[30] US (60/434,522) 2002-12-18

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[54] **A PLANT AND A METHOD FOR INCREASED OIL RECOVERY**
[54] **INSTALLATIONS ET PROCEDE DE RECUPERATION ACCRUE D’HYDROCARBURES**
[72] STENSEN, JAN ANG, NO
[72] SOGGE, JOSTEIN, NO
[72] OLSVIK, OLA, NO
[72] RYTTER, ERLING, NO
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[30] NO (2002 6021) 2002-12-13

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[54] **ELEMENT DE RAFFINAGE**
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[71] METSO PAPER, INC., FI
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[30] SE (0300082-5) 2003-01-14

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[54] **PROBE FOR ELECTRIC TEST**
[54] **SONDE POUR ESSAI DE CONDUCTION ELECTRIQUE**
[72] MIURA, KIYOTOSHI, JP
[72] MIYAGI, YUJI, JP
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[54] **PHARMACEUTICAL FORMULATION**
[54] **FORMULATION PHARMACEUTIQUE**
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[72] WANG, ZEREN, US
[72] KRILL, STEVEN L., US
[72] KOWALSKI, JAMES, US
[72] PARTHIBAN, LAKSHMAN JAYANTH, US
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[54] **DETECTION, EVITEMENT ET/OU CORRECTION DE MODELES DE PERFORATION PROBLEMATIQUES DANS DES FLUX DE BITS DE PARITE UTILISES LORS DE L'APPLICATION DE TURBOCODES**
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[72] KAMRUD, KURT, US
[72] DRYGA, SERGEY, US
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[54] **ELECTROLYTIC CELL EFFLUENT TREATMENT METHOD AND DEVICE FOR THE PRODUCTION OF ALUMINIUM**
[72] VANVOREN, CLAUDE, FR
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[54] **PROCEDE ET PLANTE DE SUPPRESSION DE POLLUANTS GAZEUX DE GAZ D'ECHAPPEMENT**
[72] STROEDER, MICHAEL, DE
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[54] **PROCEDE ET SYSTEME UTILISANT UN BIOREACTEUR DOTE D'UN ABSORBEUR A PULVERISATION POUR LE TRAITEMENT BIOCATALYTIQUE DE GAZ**
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[54] **PROCEDES ET APPAREIL POUR UN TRAITEMENT THERMIQUE DANS UN LIT FLUIDISE**
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[54] **TRAITEMENT DE SOLIDES GRANULEUX DANS UN LIT FLUIDISE ANNULAIRE AU MOYEN DE MICRO-ONDES**
[72] STROEDER, MICHAEL, DE
[72] GERDES, THORSTEN, DE
[72] WILLERT-PORADA, MONIKA, DE
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[72] LABERER, ROMAN, DE
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[54] **TRAITEMENT DE SOLIDES GRANULAIRES DANS UN LIT FLUIDISE AU MOYEN DE MICRO-ONDES**
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[72] STROEDER, MICHAEL, DE
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[54] **EQUIPEMENT POUR INSPECTER DU PAPIER A CIGARETTES ET MACHINE A ROULER DES CIGARETTES**
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[71] JAPAN TOBACCO INC., JP
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[54] **PROCESS FOR PREPARING COMBINATION PHARMACEUTICAL FORMULATIONS USING SUPERCRITICAL FLUIDS**
[54] **FABRICATION DE PREPARATIONS PHARMACEUTIQUES COMBINEES AU MOYEN DE LIQUIDES SUPERCRITIQUES**
[72] CHORDIA, LALIT, US
[72] MUTHUKUMARAN, POONGUNRAN, US
[72] PURI, NAVNEET, US
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[54] **PROCEDE ET PLANTE POUR LE TRAITEMENT THERMIQUE DE SOLIDES GRANULAIRES**
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[72] ANASTASIJEVIC, NIKOLA, DE
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[54] **PROCEDES ET DISPOSITIFS DE PREEXPANSION DE MICROSPHERES THERMOPLASTIQUES**
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[72] KOTOV, NICHOLAS, US
[72] LALLY, JOHN MARTIN, US
[72] QIU, YONGXING, US
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[54] **PROCEDE POUR EXTRAIRE DE L'ACIDE 2-CETO-L-GULONIQUE A PARTIR D'UN SOLVANT POLAIRE, DE PREFERENCE AQUEUX**
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[72] MERGER, MARTIN, DE
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[54] **DERIVES DE PIPERIDINE UTILES COMME ANTAGONISTES DE CCR5**
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[72] SCOTT, JACK D., US
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[72] MAIER, THOMAS, DE
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[54] **DISPOSITIF DE CHAUFFAGE D'UN BIBERON**
[72] ANDERSON, KEITH JOHN, GB
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[54] **DISPOSITIF DE NETTOYAGE DOMESTIQUE COMPRENANT UNE COUCHE D'EPONGE POUVANT ETRE PRESSEE**
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[54] **STRUCTURE GENERIQUE DE TRAME DE TRANSCODEUR TRAU**
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[72] HAMIT, SHKUMBIN, FI
[71] NOKIA CORPORATION, FI
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[54] **RACCORDEMENT ELECTRIQUE, NOTAMMENT POUR RACCORDER UN CONDUCTEUR EXTERIEUR D'UN CABLE COAXIAL**
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[72] HANTSCH, RALF, DE
[71] KATHREIN-WERKE KG, DE
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[54] **PROCESS FOR THE CHEMICAL STABILIZATION OF A SOLUBILIZED RETINOID IN A SOLVENT USING A BASE**
[54] **PROCEDE DE STABILISATION CHIMIQUE D'UN RETINOIDE SOLUBILISE DANS UN SOLVANT AU MOYEN D'UNE BASE**
[72] FREDON, LAURENT, FR
[72] FERRANDIS, AGNES, FR
[72] ORSONI, SANDRINE, FR
[71] GALDERMA RESEARCH & DEVELOPMENT, S.N.C., FR
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[54] **FORMULATIONS DE SOLUTIONS AUX HFC CONTENANT DU TIOTROPIUM**
[72] SCHMIDT, FRIEDRICH, DE
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[54] **USE OF THICKENING AGENTS FOR PRODUCING SOFT CAPSULES AND FILM PRODUCTION METHOD**
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[54] **DERIVATIVES OF PROSTAGLANDINS FOR TREATING ABDOMINAL DISCOMFORT**
[54] **DERIVES DE PROSTAGLANDINES POUR LE TRAITEMENT DE MALAISE ABDOMINAL**
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[72] KUNO, SACHIKO, US
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[72] MAGNET, SERGE, FR
[72] DELOBEL, RENE, FR
[72] DUQUESNE, SOPHIE, FR
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[54] **FEUILLE ADHESIVE ET PROCEDE DE FABRICATION CORRESPONDANT**
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[72] KATO, KAZUYA, JP
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[54] **PHARMACEUTICAL BOTULINUM TOXIN COMPOSITIONS**
[54] **COMPOSITIONS PHARMACEUTIQUES DE TOXINE BOTULIQUE AMELIOREE**
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[71] BOTULINUM TOXIN RESEARCH ASSOCIATES, INC., US
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[54] **DISPOSITIF DEFLECTEUR SUR UNE INSTALLATION D'ENROULEMENT DE BANDES**
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[72] HOEN, KARL, DE
[72] KLEIN, CHRISTOPH, DE
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[72] MIHAN, SHAHRAM, DE
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[54] **COMPOSITION DE POLYETHYLENE POUR MOULAGE PAR SOUFFLAGE, DESTINEE A LA PRODUCTION DE PETITS CONTENANTS**
[72] KRUMPEL, PETER, DE
[72] MANTEL, RAINER, DE
[72] BERTHOLD, JOACHIM, DE
[72] BOHM, LUDWIG, DE
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[72] KINSELLA, MARK, IE
[72] RAO, S. N., IE
[72] STOBIE, NIALL, IE
[71] NTERA LIMITED, IE
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[54] **CATALYSEUR POUR PILE A COMBUSTIBLE ET SON ELECTRODE**
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[72] NAKAJIMA, HITOSHI, JP
[71] NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE AND TECHNOLOGY, JP
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[54] **INDICATEUR DE COURSE DE SOUPAPE**
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[71] FISHER CONTROLS INTERNATIONAL LLC, US
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[54] **MEUBLES DE PLEIN AIR PORTANT DES INSCRIPTIONS**
[72] ALTOBELLI, MARLE A., US
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[54] **METHOD AND PLANT FOR THE HEAT TREATMENT OF SULFIDIC ORES USING ANNULAR FLUIDIZED**
[54] **PROCEDE ET INSTALLATION POUR LE TRAITEMENT THERMIQUE DE MINERAIS SULFURES AU MOYEN D'UN LIT FLUIDISE ANNULAIRE**
[72] STROEDER, MICHAEL, DE
[72] ANASTASIJEVIC, NIKOLA, DE
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[54] **METHOD, SYSTEM AND PROGRAM FOR NETWORK DESIGN, ANALYSIS, AND OPTIMIZATION**
[54] **PROCEDE, SYSTEME ET PROGRAMME POUR CONCEPTION, ANALYSE ET OPTIMISATION DE RESEAU**
[72] STIER, MARK A., US
[72] GOODWIN, JONATHAN D., US
[72] VON KAENEL, TIM A., US
[72] SCHATTMAYER, STEVEN M., US
[71] QUESTERRA LLC, US
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[54] **SOUSCRIPTION D'UNE POLICE D'ASSURANCE ET GESTION DE RISQUES EN TEMPS REEL**
[72] MIHALICH, JOSEPH, US
[72] JENKINS, ANTHONY P, US
[72] KUMAR, C. SURESH, US
[72] GOODWIN, JONATHAN D, US
[72] WAYMAN, JARED P, US
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[72] DYRNAES, DAVID N, US
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[54] **SYSTEME DE GESTION DE CONTENU REPARTI**
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[72] BUCHER, TIM, US
[71] MIRRA, INC., US
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[51] **Int.Cl. 7A61K 31/132 7A61P 25/28**
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[54] **COMPOSITION, SYNTHESE ET APPLICATIONS THERAPEUTIQUES DE POLYAMINES**
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[71] MURPHY, MICHAEL A., US
[85] 2005-06-14
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[25] EN
[54] **METHOD AND DEVICE FOR REDUCING PRESSURE FLUCTUATIONS IN AN INDUCTION PIPE OF A WATER TURBINE OR WATER PUMP OR WATER-PUMP TURBINE**
[54] **PROCEDE ET DISPOSITIF PERMETTANT DE REDUIRE DES FLUCTUATIONS DE PRESSION DANS LE TUBE D'ASPIRATION D'UNE TURBINE OU POMPE OU TURBINE-POMPE A EAU**
[72] FAIGLE, PETER, DE
[72] SCHERER, THOMAS, DE
[71] VOITH SIEMENS HYDRO POWER GENERATION GMBH & CO. KG, DE
[85] 2005-06-14
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[30] DE (102 58 557.1) 2002-12-14

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[13] A1

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[25] EN
[54] **USE OF PHYLLOCLADANE DITERPENOIDS FOR PLANT GROWTH PROMOTION AND ALLEVIATION OF GROWTH RETARDANT ALLELOCHEMICALS, AND METHOD THEREFOR**
[54] **UTILISATION DE DITERPENOIDES PHYLLOCLADANES POUR STIMULER LA CROISSANCE VEGETALE ET ATTENUER LES EFFETS DE SUBSTANCES ALLELOCHIMIQUES RALENTISSANT LA CROISSANCE, ET PROCEDE ASSOCIE**
[72] GUPTA, ANIL KUMAR, IN
[72] DWIVEDI, PREM DUTT, IN
[72] BAGCHI, GURU DAS, IN
[72] SINGH, SARITA, IN
[72] SINGH, ANIL KUMAR, IN
[72] KHANUJA, SUMAN PREET SINGH, IN
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[25] EN
[54] **SYSTEM FOR REMOVABLY JOINING A DRIVEN MEMBER TO A DRIVEN MEMBER WITH WORKPIECE**
[54] **SYSTEME DE LIAISON SEPARABLE D'UN ELEMENT ENTRAINE A UN ELEMENT ENTRAINE COMPRENANT UNE PIECE**
[72] HALL, SCOTT E., US
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[51] **Int.Cl. 7C08F 8/00 7C08F 2/44**
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[54] **PROCESS FOR PRODUCTION OF A VINYL POLYMER TERMINATED WITH A GROUP HAVING A POLYMERIZABLE CARBON-CARBON DOUBLE BOND**
[54] **PROCEDE DE PRODUCTION D'UN POLYMERE DE VINYLE TERMINE PAR UN GROUPE A DOUBLE LIAISON CARBONE-CARBONE POLYMERISABLE**
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[72] HARADA, HAJIME, JP
[72] NAKAGAWA, YOSHIKI, JP
[71] KANEKA CORPORATION, JP
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[54] **A METHOD AND A SURFACE TREATMENT AGENT FOR PREVENTING BIOFOULING ON SURFACES UNDER WATER**
[54] **PROCEDE ET AGENT DE TRAITEMENT DE SURFACE SERVANT A EMPECHER L'ENCRASSEMENT BIOLOGIQUE DE SURFACES SOUS L'EAU**
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[51] **Int.Cl. 7A61K 31/55 7A61K 31/00 7A61P 31/18 7A61K 31/427**
[25] EN
[54] **USE OF A COMBINATION CONTAINING A NON-NUCLEOSIDE REVERSE TRANSCRIPTASE INHIBITOR (NNRTI) WITH AN INHIBITOR OF CYTOCHROME P450, SUCH AS PROTEASE INHIBITORS**
[54] **UTILISATION D'UNE COMBINAISON CONTENANT UN INHIBITEUR NON NUCLEOSIDIQUE DE LA TRANSCRIPTASE INVERSE (INNTI) AVEC UN INHIBITEUR DE CYTOCHROME P450, TEL QU'UN INHIBITEUR DE LA PROTEASE**
[72] CORDINGLEY, MICHAEL GRAHAM, CA
[71] BOEHRINGER INGELHEIM INTERNATIONAL GMBH, DE
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[51] **Int.Cl. 7G01S 1/00 7G01S 1/04**
[25] EN
[54] **DUAL REDUNDANT GPS ANTI-JAM AIR VEHICLE NAVIGATION SYSTEM**
[54] **SYSTEME DE NAVIGATION GPS ANTI-INTERFERENCES REDONDANT EN DOUBLE D'UN VEHICULE AERIEN**
[72] LOEGERING, GREGORY SCOTT, US
[71] NORTHROP GRUMMAN CORPORATION, US
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[25] EN
[54] **COMPOUNDS AND METHODS FOR DETECTION OF CARCINOMAS AND THEIR PRECURSOR LESIONS**
[54] **COMPOSES ET METHODES DE DETECTION DE CARCINOMES ET LEURS LESIONS PRECURSEURS**
[72] COY, JOHANNES, DE
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[85] 2005-06-14
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[51] **Int.Cl. 7A61L 15/44**
[25] EN
[54] **ANTIBIOTIC TEXTILE MATERIALS SUITABLE FOR WOUND DRESSINGS AND WOUND DRESSINGS INCORPORATING THE SAME**
[54] **PANSEMENTS COMPRENANT DE L'ARGENT METALLIQUE**
[72] MCNALLY, WILLIAM FRANCIS, US
[72] FUREY, JOEL M., US
[72] CHANDRA, N. SATISH, US
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[51] **Int.Cl. 7A61K 6/00 7A61K 9/00**
[25] EN
[54] **TEMPORARY, PHARMACOLOGICALLY-INACTIVE DENTAL COATING FOR THE IN SITU PROTECTION OF DENTAL THERAPEUTIC AGENTS FROM SALIVA AND ABRASION FROM CHEWING**
[54] **ENROBAGE DENTAIRE TEMPORAIRE PHARMACOLOGIQUEMENT INACTIF POUR PROTEGER IN SITU DES AGENTS THERAPEUTIQUES DENTAIRES DE LA SALIVE ET DU FROTTEMENT PAR MASTICATION**
[72] SYMINGTON, JOHN MARSTON, CA
[72] PERRY, OLIVER ROSS, CA
[72] TURGEON, BRENDA, CA
[71] CHX TECHNOLOGIES, INC., CA
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[25] EN
[54] **ASYMMETRIC SPROCKET ASSEMBLY WITH METAL CUSHION RINGS**
[54] **ENSEMBLE DE PIGNONS ASYMETRIQUES A BAGUES COUSSINETS METALLIQUES**
[72] YOUNG, JAMES D., US
[71] CLOYES GEAR AND PRODUCTS, INC., US
[85] 2005-06-15
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[54] **PROCEDE ET OUTIL DE FABRICATION D'ELEMENT D'AERONEF**
[72] LEVERS, ANDREW, GB
[71] BAE SYSTEMS PLC, GB
[85] 2005-06-15
[86] 2003-12-15 (PCT/GB2003/005455)
[87] 2004-07-01 (WO2004/054734)
[30] GB (0229434.6) 2002-12-18

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[54] **POLYMERIZED MACROCYCLIC OLIGOMER NANOCOMPOSITE COMPOSITIONS**
[54] **COMPOSITIONS NANOCOMPOSITES D'OLIGOMERES MACROCYCLIQUES POLYMERISES**
[72] OELBERG, JAMES D., US
[72] READ, MICHAEL D., US
[72] LEBARON, PETER C., US
[72] BANK, DAVID H., US
[72] PAQUETTE, MICHAEL S., US
[72] BARGER, MARK A., US
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[72] DION, ROBERT P., CH
[71] DOW GLOBAL TECHNOLOGIES INC., US
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[51] **Int.Cl. 7C07C 51/16 7C07C 57/46**
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[54] **PROCEDE DE PREPARATION DE LA FEXOFENADINE**
[72] KHANDURI, CHANDRA HAS, IN
[72] KUMAR, NARESH, IN
[72] SHARMA, MUKESH KUMAR, IN
[71] RANBAXY LABORATORIES LIMITED, IN
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[25] EN
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[54] **OUTIL ET PROCEDE DE FABRICATION D'UN COMPOSANT D'AERONEF**
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[71] BAE SYSTEMS PLC, GB
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[87] 2004-07-01 (WO2004/054735)
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[13] A1
[51] **Int.Cl. 7A61K 7/09**
[25] EN
[54] **PHOTO-REACTIVE POLYMERS AND DEVICES FOR USE IN HAIR TREATMENTS**
[54] **POLYMERES PHOTOREACTIFS ET DISPOSITIFS DESTINES A ETRE UTILISES DANS DES TRAITEMENTS CAPILLAIRES**
[72] WARNER, JOHN C., US
[72] UNDURTI, ARUNDHATI, US
[72] RAUDYS, JENNIFER, US
[72] CANNON, AMY S., US
[71] UNIVERSITY OF MASSACHUSETTS, US
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[30] US (60/435,959) 2002-12-20
[30] US (10/742,315) 2003-12-19

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[13] A1
[51] **Int.Cl. 7B32B 5/26**
[25] EN
[54] **LAMINATED SURFACE SKIN MATERIAL AND LAMINATE FOR INTERIOR MATERIAL**
[54] **MATERIAU POUR SOINS DE LA PEAU A SURFACE STRATIFIEE ET STRATIFIE POUR MATERIAU INTERIEUR**
[72] UEDA, TORU, JP
[72] KOYAMA, RYOHEI, JP
[71] KANEKA CORPORATION, JP
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[54] **METHOD AND APPARATUS FOR DISTRIBUTING AND ACTIVATING SECURITY PARAMETERS**
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[72] MATHUR, AKSHAY, US
[71] COMPUTER NETWORK TECHNOLOGY CORPORATION, US
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[54] **PROCESS FOR THE HYDROFORMYLATION OF ETHYLENICALLY UNSATURATED COMPOUNDS IN THE PRESENCE OF AN ACID AND A MONO TERT-PHOSPHINE**
[54] **PROCEDE POUR L'HYDROFORMYLATION DE COMPOSES ETHYLENIQUES INSATURES EN PRESENCE D'UN ACIDE ET D'UNE MONO TERT-PHOSPHINE**
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[72] DRENT, EIT, NL
[71] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL
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[54] **SINGLE MOLECULE AMPLIFICATION AND DETECTION OF DNA**
[54] **AMPLIFICATION D'UNE MOLECULE SIMPLE ET DETECTION D'ADN**
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[72] CHOW, ANDREA, US
[72] BAKER, JILL M., US
[72] KOPF-SILL, ANNE, US
[72] SPAID, MICHAEL, US
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[54] **DERIVES DE L'ASIMADOLINE COMPORTANT DES ACIDES LIES PAR COVALENCE**
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[72] SEYFRIED, CHRISTOPH, DE
[71] MERCK PATENT GMBH, DE
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[54] **VALVE COMPONENT WITH MULTIPLE SURFACE LAYERS**
[54] **COMPOSANT POUR SOUPEPE A COUCHES DE SURFACE MULTICOUCHES**
[72] WELTY, RICHARD P., US
[72] BRONDUM, KLAUS, US
[72] RICHMOND, DOUGLAS S., US
[72] JONTE, PATRICK B., US
[71] MASCO CORPORATION OF INDIANA, US
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[54] **COMPOSES DE N-(INDOLETHYL-)CYCLOAMINE**
[72] SEYFRIED, CHRISTOPH, DE
[72] LEIBROCK, JOACHIM, DE
[72] BARTOSZYK, GERD, DE
[72] VAN AMSTERDAM, CHRISTOPH, DE
[72] HEINRICH, TIMO, DE
[72] BOETTCHER, HENNING, DE
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[25] EN
[54] **3-SUBSTITUTED-4-PYRIMIDONE DERIVATIVES**
[54] **DERIVES 4-PYRIMIDONES SUBSTITUES EN 3**
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[72] OKUYAMA, MASAHIRO, JP
[71] SANOFI-SYNTHELABO, FR
[71] MITSUBISHI PHARMA CORPORATION, JP
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[54] **CHEWING GUM ET COMPOSITION DE CONFISERIE CONTENANT UN AGENT ENDOTHERMIQUE**
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[71] CADBURY ADAMS USA LLC, US
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[54] **A PROCESS FOR THE PREPARATION OF (-)-EPICATECHIN FROM A NEW NATURAL SOURCE NAMELY DICHROSTACHYS CINEREA**
[54] **PROCEDE DE PREPARATION D'(-)-EPICATECHINE A PARTIR D'UNE NOUVELLE SOURCE NATURELLE, DICHROSTACHYS CINEREA**
[72] RAGHAVAN, KONDAPURAM VIJAYA, IN
[72] YADAV, JHILLU SINGH, IN
[72] RAO, RAO JAGADEESHWAR, IN
[72] RAO, JANASWAMY MADHUSUDANA, IN
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[54] **1-N-PHENYLAMINO-1H-IMIDAZOLE DERIVATIVES AS AROMATASE INHIBITORS**
[54] **DERIVES DE 1-N-PHENYLAMINO-1H-IMIDAZOLE ET COMPOSITIONS PHARMACEUTIQUES CONTENANT CES DERIVES**
[72] PASCAL, JEAN-CLAUDE, FR
[72] ADJE, NATHALIE, FR
[72] LAFAY, JEAN, FR
[72] CARNIATO, DENIS, FR
[72] DELANSORNE, REMI, FR
[72] BONNET, PAULE, FR
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[54] **PROCESS FOR THE DIRECT PREPARATION OF 5-ALKOXY AND 5-ACYLOXY ANALOGUES OF CAMPTOTHECINS OR MAPPICENE KETONES**
[54] **PROCEDE DE PREPARATION DIRECTE D'ANALOGUES DE 5-ALCOXY ET DE 5-ACYLOXY DE CAMPTOTHECINES OU DE MAPPICINES CETONES**
[72] DAS, BISWANATH, IN
[72] KALAVAGUNTA, VENKATA NAGA SATYA SRINIVAS, IN
[72] MADHUSUDAN, PURUSHOTHAM, IN
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[54] **BOULON D'ANCRAGE COULISSANT**
[72] HEDRICK, NEVILLE, AU
[71] GARFORD PTY LTD., AU
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[72] BURCH, RONALD, US
[72] LAZAR, JEFF, US
[71] ALGORX PHARMACEUTICALS, INC., US
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[51] **Int.Cl. 7C10G 27/04 7C10L 3/10**
[25] EN
[54] **PROCESS FOR THE CATALYTIC SELECTIVE OXIDATION OF SULPHUR COMPOUNDS**
[54] **PROCESSUS D'OXYDATION SELECTIVE CATALYTIQUE DE COMPOSES DE SOUFRE**
[72] SCHOONEBEEK, RONALD JAN, NL
[72] MESTERS, CAROLUS MATTHIAS ANNA MARIA, NL
[71] SHELL INTERNATIONALE RESEARCH MAATSCHAPPIJ B.V., NL
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[54] **PROCEDE ET APPAREIL PERMETTANT DE COMMANDER LA PROFONDEUR D'APPLICATIONS PERCUTANEEES**

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[72] LEONARD, PAUL C., US
[72] GLINER, BRADFORD EVAN, US
[72] GENAU, CHRIS, US
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[51] **Int.Cl. 7C23G 3/02**
[25] FR
[54] **PROCEDE ET DISPOSITIF DE DECAPAGE DE FILS ET/OU RUBANS METALLIQUES**

[54] **METHOD AND DEVICE FOR STRIPPING WIRES AND/OR METAL STRIPS**
[72] BAUDEN, JACQUES HENRI JULES, BE

[71] LE FOUR INDUSTRIEL BELGE, BE
[85] 2005-06-15
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[51] **Int.Cl. 7A24D 3/02**
[25] EN
[54] **PROCESS AND APPARATUS FOR HIGH-SPEED FILLING OF COMPOSITE CIGARETTE FILTERS**
[54] **PROCEDE ET APPAREIL DE REMPLISSAGE A VITESSE ELEVEE DE FILTRES COMPOSITES DE CIGARETTES**

[72] VELUZ, SERGE, CH
[71] FILTRONA INTERNATIONAL LTD., GB
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[25] EN
[54] **COUPLING PERCUTANEOUS DEVICES TO A PATIENT**
[54] **APPAREILS ET PROCEDES PERMETTANT DE COUPLER DES DISPOSITIFS PERCUTANES A UN PATIENT, ET PROCEDES DE FABRICATION ASSOCIES**

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[72] GENAU, CHRIS, US
[72] LEONARD, PAUL C., US
[71] MEAGAN MEDICAL, INC., US
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[54] **TRIVALENT VACCINE WITH MATERNAL ANTIBODY TRANSFER VIA THE MILK**

[54] **VACCIN TRIVALENT A TRANSFERT D'ANTICORPS MATERNELS PAR L'INTERMEDIAIRE DU LAIT**

[72] GORE, THOMAS, US
[72] MOCKETT, ADRIAN, GB
[71] AKZO NOBEL NV, NL
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[54] **TETRAMERISATION D'OLEFINES**

[72] OTTO, STEFANUS, ZA
[72] HESS, FIONA MILLICENT, ZA
[72] OVERETT, MATTHEW JAMES, ZA
[72] MORGAN, DAVID HEDLEY, ZA
[72] KILLIAN, ESNA, ZA
[72] MAUMELA, HULISANI, ZA
[72] BLANN, KEVIN, ZA
[72] BOLLMANN, ANNETTE, ZA
[72] DIXON, JOHN THOMAS, ZA
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[30] ZA (2002/10339) 2002-12-20
[30] US (60/435,405) 2002-12-20
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[25] FR
[54] **PROCEDE DE TRAITEMENT D'UN SIGNAL ANALOGIQUE ET DISPOSITIF DE MISE EN OEUVRE DU PROCEDE**
[54] **METHOD FOR PROCESSING AN ANALOG SIGNAL AND DEVICE THEREFOR**

[72] LEBLOND, VALERY, FR
[72] MARTIN, NICOLAS, FR
[71] THALES, FR
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[25] FR
[54] **DETECTEUR DE RAYONNEMENT X A L'ETAT SOLIDE**
[54] **SOLID-STATE X-RAY DETECTOR**
[72] MONIN, DIDIER, FR
[72] COMMERE, BRUNO, FR
[72] VIEUX, GERARD, FR
[71] TRIXELL S.A.S., FR
[85] 2005-06-15
[86] 2003-12-16 (PCT/EP2003/051016)
[87] 2004-07-01 (WO2004/055549)
[30] FR (02/15995) 2002-12-17

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[51] **Int.Cl. 7G09F 19/22**
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[54] **IMAGE DISPLAY SYSTEM**
[54] **SYSTEME D'AFFICHAGE D'IMAGES**
[72] WHITE, RICHARD, GB
[72] EVELY, JEFFREY DENNIS, GB
[71] IN-TUNNEL LTD, GB
[85] 2005-06-15
[86] 2003-12-18 (PCT/GB2003/005549)
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[25] EN
[54] **TETRAMERIZATION OF OLEFINS**
[54] **TETRAMERISATION D'OLEFINES**
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[72] OTTO, STEFANUS, ZA
[72] NEVELING, ARNO, ZA
[72] DIXON, JOHN THOMAS, ZA
[72] KILLIAN, ESNA, ZA
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[72] BLANN, KEVIN, ZA
[72] HESS, FIONA MILLICENT, ZA
[72] BOLLMANN, ANNETTE, ZA
[72] PEPLER, LANA, ZA
[72] MAHOMED, HAMDANI AHMED, ZA
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[87] 2004-07-08 (WO2004/056479)
[30] ZA (2002/10339) 2002-12-20
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[25] EN
[54] **STEERING PINION**
[54] **PIGNON DE DIRECTION**
[72] GROBEL, CHRISTOPH, DE
[71] THYSSENKRUPP
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[85] 2005-06-15
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[87] 2004-07-08 (WO2004/056504)
[30] DE (102 60 426.6) 2002-12-21

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[54] **INTRACUTANEOUS INJECTION**
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[72] PRESTRELSKI, STEVEN, US
[72] BRODBECK, KEVIN, US
[71] GENERIPHARM, INC., US
[85] 2005-06-15
[86] 2003-12-22 (PCT/US2003/040876)
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[30] US (60/435,466) 2002-12-20

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[13] A1

[51] **Int.Cl. 7H04L 1/00**
[25] EN
[54] **METHOD AND APPARATUS FOR DATA TRANSMISSION ON A REVERSE LINK IN A COMMUNICATION SYSTEM**
[54] **PROCEDE ET APPAREIL DE TRANSMISSION DE DONNEES SUR UNE LIAISON DE RETOUR D'UN SYSTEME DE COMMUNICATION**
[72] LOTT, CHRISTOPHER GERARD, US
[72] AU, JEAN PUT LING, US
[71] QUALCOMM INCORPORATED, US
[85] 2005-06-15
[86] 2003-12-17 (PCT/US2003/040412)
[87] 2004-07-08 (WO2004/057774)
[30] US (10/324,241) 2002-12-19

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[25] EN
[54] **A METHOD OF TREATING A MALIGNANCY IN A SUBJECT VIA DIRECT PICORNAVIRAL-MEDIATED ONCOLYSIS**
[54] **METHODE DE TRAITEMENT D'UNE AFFECTION MALIGNNE CHEZ UN SUJET, PAR ONCOLYSE DIRECTE INDUITE PAR PICORNAVIRUS**
[72] SHAFREN, DARREN, AU
[72] FORD, BRIAN DESMOND, AU
[72] WHITTEM, EDWARD LIONEL BRUCE, AU
[71] VIROTARG PTY LIMITED, AU
[85] 2005-06-16
[86] 2003-12-18 (PCT/AU2003/001688)
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[30] AU (2002953436) 2002-12-18

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[51] **Int.Cl. 7E05D 13/00**
[25] EN
[54] **A MODULAR SPRING MOUNTING FOR A SASH WINDOW COUNTERBALANCE ARRANGEMENT**
[54] **FIXATION DE RESSORT MODULAIRE POUR MECANISME DE CONTREPOIDS DE FENETRE A GUILLOTINE**
[72] BRAID, HAROLD KEITH, GB
[72] PAYNE, JOHN MICHAEL, GB
[72] BRAID, SIMON CHRISTOPHER, GB
[71] BRAID, HAROLD KEITH, GB
[85] 2005-06-15
[86] 2003-12-09 (PCT/GB2003/005351)
[87] 2004-07-08 (WO2004/057140)
[30] GB (0229565.7) 2002-12-19

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[25] EN
[54] **AMINE MODIFIED ADSORBENT, ITS PREPARATION AND USE FOR DRY SCRUBBING OF ACID GASES**
[54] **ADSORBANT MODIFIE CONCU POUR LE LAVAGE A SEC ET SON UTILISATION**
[72] SAYARI, ABDELHAMID, CA
[71] UNIVERSITY OF OTTAWA, CA
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[30] US (60/433,967) 2002-12-18

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[25] EN
[54] **AN IMPROVED SECURITY SCREEN DOOR FOR VEHICLES AND A LOCKING SYSTEM THEREFOR**
[54] **PORTE-MOUSTIQUAIRE DE SECURITE AMELIOREE POUR VEHICULES ET SYSTEME DE VERROUILLAGE ASSOCIE**
[72] GREENBURY, DAVID, AU
[72] BRABECK, STEVEN JOHN, AU
[72] BOUMA, PETER, AU
[72] WATTS, JOHN RUSSELL, AU
[71] CRIMSAFE SECURITY SYSTEMS PTY LTD., AU
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[30] AU (2002953485) 2002-12-20
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[30] AU (2003905657) 2003-10-15

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[51] **Int.Cl. 7E21B 33/13 7C04B 14/00 7C04B 28/02**
[25] EN
[54] **CEMENT COMPOSITIONS CONTAINING COARSE BARITE, PROCESS FOR MAKING SAME AND METHODS OF CEMENTING IN A SUBTERRANEAN FORMATION**
[54] **COMPOSITIONS DE CIMENT CONTENANT DE LA BARYTINE GROSSIERE, PROCEDE DE PRODUCTION CORRESPONDANT ET PROCEDES DE CIMENTATION DANS UNE FORMATION SOUTERRAINE**
[72] QUIRK, TIMOTHY L., US
[72] HEATHMAN, JAMES F., US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2005-06-15
[86] 2003-11-10 (PCT/GB2003/004865)
[87] 2004-07-08 (WO2004/057150)
[30] US (10/324,523) 2002-12-19

[21] **2,510,241**
[13] A1

[51] **Int.Cl. 7E21B 43/25**
[25] EN
[54] **METHODS FOR CONTROLLING THE RHEOLOGICAL PROPERTIES OF VISCOELASTIC SURFACTANTS BASED FLUIDS**
[54] **PROCEDES PERMETTANT DE CONTROLER LES PROPRIETES RHEOLOGIQUES DE FLUIDES A BASE DE TENSIOACTIFS VISCOELASTIQUES**
[72] SULLIVAN, PHILIP, US
[72] LEE, JESSE, US
[72] NELSON, ERIK, US
[72] ENGLAND, KEVIN, US
[71] SCHLUMBERGER CANADA LIMITED, CA
[85] 2005-06-15
[86] 2003-12-18 (PCT/IB2003/006066)
[87] 2004-07-08 (WO2004/057155)
[30] US (10/325,226) 2002-12-19

[21] **2,510,242**
[13] A1

[51] **Int.Cl. 7A61F 2/44**
[25] EN
[54] **INTERVERTEBRAL IMPLANT WITH JOINT PARTS MOUNTED ON ROLLER BODIES**
[54] **IMPLANT INTERVETEBRAL COMPRENANT DES PIECES D'ARTICULATION MONTEES SUR DES ORGANES DE ROULEMENT**
[72] PAVLOV, PAUL, NL
[72] MATHYS, ROBERT JUN, CH
[72] AEBL, MAX, CA
[72] FRIGG, ROBERT, CH
[72] LECHMANN, BEAT, CH
[72] BURKARD, DOMINIQUE, CH
[71] MATHYS MEDIZINALTECHNIK AG, CH
[85] 2005-06-16
[86] 2002-12-17 (PCT/CH2002/000704)
[87] 2004-07-01 (WO2004/054475)

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[21] **2,510,243**
[13] A1

[51] **Int.Cl. 7H04Q 7/20 7G01S 5/00 7H04B 7/26 7G06F 17/60**
[25] EN
[54] **POSITION COMMUNICATION METHOD AND APPARATUS**
[54] **PROCEDE ET APPAREIL DE COMMUNICATION**
[54] **D'EMPLACEMENT**
[72] NORMAN, MICHAEL LESLIE, AU
[71] NORMAN, MICHAEL LESLIE, AU
[85] 2005-06-15
[86] 2003-12-19 (PCT/AU2003/001692)
[87] 2004-07-08 (WO2004/057881)
[30] AU (2002953451) 2002-12-20

[21] **2,510,244**
[13] A1

[51] **Int.Cl. 7A61F 2/44**
[25] EN
[54] **INTERVERTEBRAL IMPLANT WITH TILTABLE JOINT PARTS**
[54] **IMPLANT INTERVERTEBRAL COMPRENANT DES PIECES D'ARTICULATION BASCULANTES**
[72] PAVLOV, PAUL, NL
[72] LECHMANN, BEAT, CH
[72] MATHYS, ROBERT, JR., CH
[72] BURKARD, DOMINIQUE, CH
[72] AEBI, MAX, CA
[72] FRIGG, ROBERT, CH
[71] MATHYS MEDIZINALTECHNIK AG, CH
[85] 2005-06-16
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[87] 2004-07-01 (WO2004/054476)

[21] **2,510,245**
[13] A1

[51] **Int.Cl. 7A61F 2/44**
[25] EN
[54] **INTERVERTEBRAL IMPLANT COMPRISING JOINT PARTS THAT ARE MOUNTED TO FORM A UNIVERSAL JOINT**
[54] **IMPLANT INTERVERTEBRAL A ELEMENTS D'ARTICULATION LOGES A LA CARDAN**
[72] AEBI, MAX, CA
[72] BURKARD, DOMINIQUE, CH
[72] PAVLOV, PAUL, NL
[72] MATHYS, ROBERT, JR., CH
[72] FRIGG, ROBERT, CH
[72] LECHMANN, BEAT, CH
[71] MATHYS MEDIZINALTECHNIK AG, CH
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[87] 2004-07-01 (WO2004/054477)

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[13] A1

[51] **Int.Cl. 7A61F 2/44**
[25] EN
[54] **INTERVERTEBRAL IMPLANT**
[54] **IMPLANT INTERVERTEBRAL**
[72] AEBI, MAX, CH
[72] LECHMANN, BEAT, CH
[72] BURKARD, DOMINIQUE, CH
[72] MATHYS, ROBERT, JR., CH
[72] FRIGG, ROBERT, CH
[72] PAVLOV, PAUL, NL
[71] MATHYS MEDIZINALTECHNIK AG, CH
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[13] A1

[51] **Int.Cl. 7A61F 2/44**
[25] EN
[54] **INTERVERTEBRAL IMPLANT**
[54] **IMPLANT INTERVERTEBRAL**
[72] LECHMANN, BEAT, CH
[72] FRIGG, ROBERT, CH
[71] MATHYS MEDIZINALTECHNIK AG, CH
[85] 2005-06-16
[86] 2002-12-17 (PCT/CH2002/000708)
[87] 2004-07-01 (WO2004/054479)

[21] **2,510,250**
[13] A1

[51] **Int.Cl. 7G01N 33/574 7A61B 5/00 7G01N 33/50**
[25] EN
[54] **GLYCAN MARKERS FOR DIAGNOSING AND MONITORING DISEASE**
[54] **MARQUEURS DE GLYCANE UTILISES DANS LE DIAGNOSTIC ET LA SURVEILLANCE D'UNE MALADIE**
[72] SASISEKHARAN, RAM, US
[72] VENKATARAMAN, GANESH, US
[72] SHRIVER, ZACHARY, US
[72] SUNDARAM, MALLIKARJUN, US
[71] MOMENTA PHARMACEUTICALS, INC., US
[85] 2005-06-16
[86] 2003-12-19 (PCT/US2003/040547)
[87] 2004-08-12 (WO2004/066808)
[30] US (60/435,586) 2002-12-20

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[13] A1

[51] **Int.Cl. 7B01J 37/00 7B01J 29/00**
[25] EN
[54] **PROCESS FOR THE PREPARATION OF CATALYST MICROSPHERES**
[54] **PROCEDE POUR PREPARER DES MICROSPHERES CATALYTIQUES**
[72] VAN DER ZON, MONIQUE, NL
[72] O'CONNOR, PAUL, NL
[72] LAHEIJ, ERIK JEROEN, NL
[71] ALBEMARLE NETHERLANDS B.V., NL
[85] 2005-06-16
[86] 2003-12-09 (PCT/EP2003/014169)
[87] 2004-07-01 (WO2004/054713)
[30] EP (02080617.0) 2002-12-18

[21] **2,510,270**
[13] A1

[51] **Int.Cl. 7C07C 41/16 7C07C 43/20**
[25] EN
[54] **PROCESS FOR PRODUCING ANTHRACENE DIETHER**
[54] **PROCEDE POUR LA PRODUCTION DE DIETHER D'ANTHRACENE**
[72] NAKANO, HIROKI, JP
[72] NUMATA, SHIGEAKI, JP
[72] HONDA, HIROYUKI, JP
[71] KAWASAKI KASEI CHEMICALS LTD., JP
[85] 2005-06-15
[86] 2002-12-19 (PCT/JP2002/013314)
[87] 2004-07-08 (WO2004/056734)

[21] **2,510,272**
[13] A1

[51] **Int.Cl. 7C07C 253/08 7C07C 255/39**
[25] EN
[54] **PRODUCTION PROCESS OF GAMMA-CYHALOTHRIN**
[54] **PROCEDE DE PRODUCTION DE GAMMA-CYHALOTHRINE**
[72] BROWN, STEPHEN MARTIN, GB
[72] GOTT, BRIAN DAVID, GB
[71] SYNGENTA LIMITED, GB
[85] 2005-06-15
[86] 2003-12-09 (PCT/GB2003/005450)
[87] 2004-07-08 (WO2004/056752)
[30] GB (0229803.2) 2002-12-20

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[51] **Int.Cl. 7C08F 6/00 7C09J 157/00**
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7C09J 125/08
[25] EN
[54] **PROCESS FOR THE PRODUCTION**
OF HYDROGENATED PETROLEUM
RESIN
[54] **PROCEDE DE PRODUCTION DE**
RESINE DE PETROLE HYDROGENEE
[72] YAMANE, HIDEKI, JP
[71] IDEMITSU KOSAN CO., LTD., JP
[85] 2005-06-15
[86] 2003-12-09 (PCT/JP2003/015734)
[87] 2004-07-08 (WO2004/056882)
[30] JP (2002-370801) 2002-12-20

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[13] A1
[51] **Int.Cl. 7C08F 290/06 7C09D 4/00**
7C08G 16/00 7C09D 133/04
[25] EN
[54] **CURABLE LIQUID ACRYLOYL**
GROUP CONTAINING RESIN
COMPOSITION
[54] **COMPOSITIONS DE RESINE**
LIQUIDES DURCISSABLES
CONTENANT UN GROUPE
ACRYLOYLE
[72] GRAHE, GERWALD F., DE
[72] NAHM, STEVEN H., US
[72] LACHOWICZ, ARTHUR, DE
[72] GAUDL, KAI-UWE, DE
[71] DAINIPPON INK AND CHEMICALS,
INC., JP
[71] SUN CHEMICAL CORPORATION,
US
[85] 2005-06-15
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[87] 2004-07-08 (WO2004/056897)
[30] EP (02028724.9) 2002-12-20

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[13] A1
[51] **Int.Cl. 7C07C 29/16 7B01J 23/75**
[25] EN
[54] **HYDROFORMYLATION PROCESS**
FOR THE CONVERSION OF AN
ETHYLENICALLY UNSATURATED
COMPOUND TO AN ALCOHOL
[54] **PROCESSUS**
D'HYDROFORMYLATION POUR LA
CONVERSION D'UN COMPOSE
INSATURE SUR LE PLAN
ETHYLENIQUE EN UN ALCOOL
[72] DRENT, EIT, NL
[72] SUYKERBUYK, JACOBA
CATHERINA LUCIA JOHANNA, NL
[71] SHELL INTERNATIONALE
RESEARCH MAATSCHAPPIJ B.V., NL
[85] 2005-06-15
[86] 2003-12-16 (PCT/EP2003/051027)
[87] 2004-07-01 (WO2004/054946)
[30] EP (02258669.7) 2002-12-17

[21] **2,510,301**
[13] A1
[51] **Int.Cl. 7D01H 15/00**
[25] EN
[54] **SPLICED YARN AND METHOD**
FOR FORMING THE SAME
[54] **FIL EPISSÉ ET PROCEDE DE**
FORMATION
[72] PERROTTO, JOSEPH ANTHONY, US
[72] ZEWDE, ANTENEH, US
[72] WHITLEY, MARK JEFFERSON, US
[71] INVISTA TECHNOLOGIES S.A.R.L.,
US
[85] 2005-06-15
[86] 2003-12-12 (PCT/US2003/040023)
[87] 2004-07-15 (WO2004/058613)
[30] US (10/323,396) 2002-12-19

[21] **2,510,351**
[13] A1
[51] **Int.Cl. 7B01D 17/05**
[25] EN
[54] **POLYETHER POLYESTERS**
HAVING ANIONIC FUNCTIONALITY
[54] **POLYESTERS DE POLYETHER A**
FONCTIONNALITE ANIONIQUE
[72] HAHN, CARL W., US
[71] NALCO ENERGY SERVICES L.P., US
[85] 2005-06-15
[86] 2004-01-22 (PCT/US2004/001951)
[87] 2004-08-12 (WO2004/067594)
[30] US (10/350,462) 2003-01-24

[21] **2,510,353**
[13] A1
[51] **Int.Cl. 7H04Q 7/32**
[25] EN
[54] **METHOD AND SYSTEM FOR**
AUTOMATICALLY PROVIDING
HANDESET OPERATIONAL STATUS
INFORMATION TO A WIRELESS
CARRIER
[54] **PROCEDE ET SYSTEME POUR**
FOURNIR AUTOMATIQUEMENT DES
INFORMATIONS D'ETAT
OPERATIONNEL DE COMBINE A UNE
PORTEUSE SANS FIL
[72] DESCHENES, MICHEL, CA
[71] DESCHENES, MICHEL, CA
[85] 2005-06-15
[86] 2002-12-18 (PCT/CA2002/001935)
[87] 2003-06-26 (WO2003/053085)
[30] CA (2,365,559) 2001-12-18

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[13] A1
[51] **Int.Cl. 7A61K 35/30 7A61P 25/28**
[25] EN
[54] **USE OF ENTERIC GLIA TO**
PROMOTE FUNCTIONAL NERVE
CONNECTIONS
[54] **UTILISATION DE NEUROGLIE**
ENTERIQUE DESTINEE A FAVORISER
LES CONNEXIONS NERVEUSES
FONCTIONNELLES
[72] KHAN, MOHAMMAD IMTIAZ, CA
[72] JIANG, SHUCUI, CA
[72] WANG, JIAN, CA
[72] RATHBONE, MICHEL P., CA
[72] MIDDLEMISS, PAMELA, CA
[71] NEUROLOGICAL TECHNOLOGIES
INC., CA
[85] 2005-06-15
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[87] 2004-04-29 (WO2004/035068)
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[13] A1
[51] **Int.Cl. 7D01H 1/00**
[25] EN
[54] **APPARATUS FOR FORMING A SPLICED YARN**
[54] **APPAREIL PERMETTANT DE FORMER UN FIL EPISSE**
[72] WHITLEY, MARK JEFFERSON, US
[72] PERROTTO, JOSEPH ANTHONY, US
[72] ZEWDE, ANTENEH, US
[71] INVISTA TECHNOLOGIES S.A.R.L., US
[85] 2005-06-14
[86] 2003-12-12 (PCT/US2003/040019)
[87] 2004-07-15 (WO2004/058612)
[30] US (10/323,451) 2002-12-19

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[13] A1
[51] **Int.Cl. 7B29C 47/06 7B32B 7/02 7B32B 27/08 7B32B 31/30**
[25] EN
[54] **MULTILAYER SHRINK FILM WITH POLYSTYRENE AND PLYETHYLENE LAYERS**
[54] **FILM RETRECISSEABLE MULTICOUCHE COMPRENANT DES COUCHES DE POLYSTYRENE ET DE POLYETHYLENE**
[72] TAGHAVI, SHANE, CA
[71] IPG TECHNOLOGIES, INC., US
[85] 2005-06-10
[86] 2003-12-10 (PCT/US2003/039137)
[87] 2004-06-24 (WO2004/052636)
[30] US (60/432,183) 2002-12-10

[21] **2,510,430**
[13] A1
[51] **Int.Cl. 7G06F 17/30 7G11B 27/10**
[25] EN
[54] **LINKED INFORMATION SYSTEM**
[54] **SYSTEME D'INFORMATIONS LIEES**
[72] BANKER, SHAILEN, V., US
[71] BANKER, SHAILEN, V., US
[85] 2005-06-15
[86] 2003-12-18 (PCT/US2003/040669)
[87] 2004-11-18 (WO2004/099900)
[30] US (60/434,863) 2002-12-20

[21] **2,510,432**
[13] A1
[51] **Int.Cl. 7G06F 17/00**
[25] EN
[54] **DYNAMIC OPTIMIZING TRAFFIC PLANNING METHOD AND SYSTEM**
[54] **PROCEDE ET SYSTEME D'OPTIMISATION DYNAMIQUE D'UNE PLANIFICATION DE TRAFIC**
[72] BOYLE, FRANK, US
[72] KORYTKO, ANDREW, US
[72] MORARIU, VIOREL, US
[72] DEUTERMANN, UWE, US
[72] BARRY, GREGORY P., US
[71] UNION SWITCH & SIGNAL, INC., US
[85] 2005-06-15
[86] 2003-12-19 (PCT/US2003/041207)
[87] 2004-07-15 (WO2004/059446)
[30] US (60/435,114) 2002-12-20

[21] **2,510,434**
[13] A1
[51] **Int.Cl. 7G01R 33/28 7A61B 5/055**
[25] EN
[54] **MULTI-CELL POLARIZER SYSTEMS FOR HYPERPOLARIZING GASES**
[54] **SYSTEMES DE POLARISATION A CELLULES MULTIPLES DESTINES A L'HYPERPOLARISATION DE GAZ**
[72] NELSON, IAN, US
[72] KADLECEK, STEVEN, US
[72] KARWACKI, EDWARDS, US
[72] NOULS, JOHN, US
[72] DAVIDSON, JIM, US
[72] BOLAM, KENNETH, US
[71] MEDI-PHYSICS, INC., US
[85] 2005-06-15
[86] 2004-01-20 (PCT/US2004/001264)
[87] 2004-08-05 (WO2004/065973)
[30] US (60/440,747) 2003-01-17

[21] **2,510,458**
[13] A1
[51] **Int.Cl. 7A61K 45/06 7A61K 47/02 7A61P 3/06 7A61K 45/08 7A61K 47/32 7A61K 31/40 7A61K 31/4706**
[25] EN
[54] **COMPOSITIONS OF CHOLESTERYL ESTER TRANSFER PROTEIN INHIBITORS AND HMG-COA REDUCTASE INHIBITORS**
[54] **COMPOSITIONS A BASE D'INHIBITEURS DE LA PROTEINE DE TRANSFERT DU CHOLESTEROL ESTERIFIE ET D'INHIBITEURS DE L'HMG COA-REDUCTASE**
[72] BABCOCK, WALTER CHRISTIAN, US
[72] SHANKER, RAVI MYSORE, US
[72] SMITHEY, DANIEL TOD, US
[72] FRIESEN, DWAYNE THOMAS, US
[71] PFIZER PRODUCTS INC., US
[85] 2005-06-16
[86] 2003-12-18 (PCT/IB2003/006170)
[87] 2004-07-08 (WO2004/056395)
[30] US (60/435,328) 2002-12-20

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[13] A1
[51] **Int.Cl. 7A61K 35/32 7A61P 5/00**
[25] EN
[54] **MEANS FOR PREVENTING AND CURING ENDOCRINE SYSTEM DISTURBANCES**
[54] **MOYEN DE PREVENTION ET DE TRAITEMENT DE PERTURBATIONS DU SYSTEME ENDOCRINIEN**
[72] TSYGANKOV, VLADIMIR VLADIMIROVICH, RU
[71] TSYGANKOV, VLADIMIR VLADIMIROVICH, RU
[85] 2005-06-16
[86] 2003-06-23 (PCT/RU2003/000272)
[87] 2004-07-08 (WO2004/056378)
[30] RU (2002134335) 2002-12-20

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[13] A1
[51] **Int.Cl. 7A61M 1/00 7A61J 1/05**
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[25] EN
[54] **DEVICE FOR WITHDRAWING**
BODY FLUIDS
[54] **DISPOSITIF DE PRELEVEMENT**
DE LIQUIDES CORPORELS
[72] ERICKSON, WARREN, US
[72] GROSSMAN, PHILLIP, US
[72] BUREK, PAUL, US
[72] VIVIAN, BONNIE, US
[71] DENVER BIOMEDICAL, INC., US
[85] 2005-06-16
[86] 2003-12-17 (PCT/US2003/040429)
[87] 2004-07-08 (WO2004/056408)
[30] US (10/321,711) 2002-12-17

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[13] A1
[51] **Int.Cl. 7E21B 33/138 7E21B 21/00**
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[25] EN
[54] **WELLBORE CONSOLIDATING**
TOOL FOR ROTARY DRILLING
APPLICATIONS
[54] **OUTIL DE CONSOLIDATION DE**
PUITS DE FORAGE POUR DES
APPLICATIONS DE FORAGE ROTATIF
[72] SHEPPARD, MICHAEL CHARLES,
FR
[72] JEFFRYES, BENJAMIN PETER, GB
[72] COOPER, IAIN, GB
[72] VERCAEMER, CLAUDE, FR
[72] LESSO, WILLIAM, GB
[71] SCHLUMBERGER CANADA
LIMITED, CA
[85] 2005-06-16
[86] 2003-12-17 (PCT/GB2003/005520)
[87] 2004-07-08 (WO2004/057151)
[30] GB (0229865.1) 2002-12-21

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[13] A1
[51] **Int.Cl. 7C07D 493/04 7C07D 303/00**
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[25] EN
[54] **EPOTHILONE DERIVATIVES**
[54] **DERIVES D'EPOTHILONE**
[72] KUESTERS, ERNST, DE
[72] SEDELMEIER, GOTTFRIED, DE
[72] OBERER, LUKAS, CH
[72] DENNI-DISCHERT, DONATIENNE,
FR
[72] FLOERSHEIMER, ANDREAS, CH
[71] NOVARTIS AG, CH
[85] 2005-06-10
[86] 2003-12-22 (PCT/EP2003/014747)
[87] 2004-07-08 (WO2004/056832)
[30] GB (0230024.2) 2002-12-23

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[13] A1
[51] **Int.Cl. 7A61K 31/496 7A61P 31/00**
7C07D 215/56
[25] EN
[54] **CRYSTALLINE FORMS OF**
GATIFLOXACIN AND PROCESSES
FOR PREPARATION
[54] **FORMES CRISTALLINES DE**
GATIFLOXACINE ET PROCEDES DE
PREPARATION ASSOCIES
[72] WIZEL, SHOMIT, IL
[72] AMIR, EHUD, IL
[72] STERIMBAUM, GRETA, IL
[72] NIDDAM-HILDESHEIM, VALERIE,
IL
[71] TEVA PHARMACEUTICAL
INDUSTRIES LTD., IL
[85] 2005-06-10
[86] 2003-12-12 (PCT/US2003/039539)
[87] 2004-07-01 (WO2004/054583)
[30] US (60/432,961) 2002-12-12
[30] US (60/448,062) 2003-02-15
[30] US (60/465,534) 2003-04-25

[21] **2,510,634**
[13] A1
[51] **Int.Cl. 7B65D 81/32**
[25] EN
[54] **MULTIPLE COMPARTMENT**
POUCH AND BEVERAGE CONTAINER
WITH FRANGIBLE SEAL
[54] **POCHE ET RECIPIENT A BOISSON**
COMPRENANT PLUSIEURS
COMPARTIMENTS ET UN JOINT
CASSABLE
[72] HENDERSON, JAMES L., US
[72] KORNICK, JOSEPH, US
[72] LEE, I-HWA, US
[72] OLIVARES-CORDOBA, JOSE TIRSO,
US
[72] VISIOLI, DONNA LYNN, US
[72] KANE, JAMES P., US
[72] CHUNG, DANIEL YOUNG-DOO, US
[72] ESTABROOK, RICHARD M., US
[72] HAHM, DIANE MCCAULEY, US
[72] BOURQUE, RAYMOND ANTHONY,
US
[71] E.I. DU PONT DE NEMOURS AND
COMPANY, US
[71] OCEAN SPRAY CRANBERRIES,
INC., US
[71] KORNICK, LINDSAY, US
[85] 2005-06-13
[86] 2003-12-17 (PCT/US2003/040623)
[87] 2004-07-15 (WO2004/058594)
[30] US (60/434,975) 2002-12-20
[30] US (10/454,233) 2003-06-02

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[13] A1
[51] **Int.Cl. 7B01J 8/00 7B01J 8/18 7B01J**
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[25] EN
[54] **METHOD AND PLANT FOR THE**
CONVEYANCE OF FINE-GRAINED
SOLIDS
[54] **PROCEDE ET INSTALLATIONS**
DESTINES AU TRANSPORT DE
SOLIDES A GRAINS FINS
[72] STROEDER, MICHAEL, DE
[72] HIRSCH, MARTIN, DE
[72] FREYTAG, JOCHEN, DE
[71] OUTOKUMPU TECHNOLOGY OY, FI
[85] 2005-06-14
[86] 2003-12-12 (PCT/EP2003/014105)
[87] 2004-07-08 (WO2004/056462)
[30] DE (102 60 738.9) 2002-12-23

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[21] **2,510,792**

[13] A1

[51] **Int.Cl. 7B01J 19/12 7B01J 8/36 7B01J 8/38**

[25] EN

[54] **METHOD AND PLANT FOR THE THERMAL TREATMENT OF GRANULAR SOLIDS IN A FLUIDIZED BED**

[54] **PROCEDE ET EQUIPEMENT POUR LE TRAITEMENT THERMIQUE DE SOLIDES GRANULAIRES DANS UN LIT FLUIDISE**

[72] STOLARSKI, EBERHARD (DECEASED), DE

[72] ANASTASIJEVIC, NIKOLA, DE

[72] WERNER, DIETRICH, DE

[72] STROEDER, MICHAEL, DE

[72] GERDES, THORSTEN, DE

[71] OUTOKUMPU TECHNOLOGY OY, FI

[85] 2005-06-14

[86] 2003-11-24 (PCT/EP2003/013162)

[87] 2004-07-08 (WO2004/056471)

[30] DE (102 60 742.7) 2002-12-23

[21] **2,510,869**

[13] A1

[51] **Int.Cl. 7C10B 49/00**

[25] EN

[54] **METHOD AND PLANT FOR PRODUCING LOW-TEMPERATURE COKE**

[54] **PROCEDE ET INSTALLATION POUR PRODUIRE DU COKE A FAIBLE TEMPERATURE**

[72] ORTH, ANDREAS, DE

[72] HIRSCH, MARTIN, DE

[72] WEBER, PETER, FI

[71] OUTOKUMPU OYI, FI

[85] 2005-06-14

[86] 2003-12-01 (PCT/EP2003/013501)

[87] 2004-07-08 (WO2004/056941)

[30] DE (102 60 734.6) 2002-12-23

[21] **2,511,665**

[13] A1

[51] **Int.Cl. 7C07K 14/005 7A61K 48/00 7C07K 19/00 7C07K 7/06 7A61K 38/08 7C12N 15/33 7C12N 15/62 7C12N 15/63**

[25] EN

[54] **ENDOTHELIAL CELL SPECIFICALLY BINDING PEPTIDES**

[54] **PEPTIDES A LIAISON SPECIFIQUE A DES CELLULES ENDOTHELIALES**

[72] SU, JOSEPH, US

[72] LIAU, GENE, US

[72] STEFANSSON, STEINGRIMUR, US

[71] NOVARTIS AG, CH

[85] 2005-06-09

[86] 2003-12-17 (PCT/EP2003/014407)

[87] 2004-07-01 (WO2004/056080)

[30] US (60/434,258) 2002-12-18

[21] **2,511,776**

[13] A1

[51] **Int.Cl. 7B65D 88/46**

[25] EN

[54] **SPRING-LOADED SECONDARY SEAL FOR FLOATING-ROOF STORAGE TANK**

[54] **JOINT AUXILIAIRE SOUS CHARGE RESSORT POUR RESERVOIR DE STOCKAGE A COUVERCLE FLOTTANT**

[72] ORNER, ROGER J., US

[72] OWENS, JOHN E., US

[72] GALLAGHER, TERRY A., US

[71] CHICAGO BRIDGE AND IRON COMPANY, US

[85] 2005-06-14

[86] 2003-12-15 (PCT/US2003/039790)

[87] 2004-07-22 (WO2004/060775)

[30] US (10/320,093) 2002-12-16

[21] **2,513,001**

[13] A1

[51] **Int.Cl. 7C10L 1/18**

[25] EN

[54] **ALCOHOL ENHANCED ALTERNATIVE FUELS**

[54] **CARBURANTS ALTERNATIFS AMELIORES AU MOYEN D'ALCOOL**

[72] EASTMAN, ALAN D., US

[72] LUND, WHITNEY D., US

[72] JEWETT, QUENTIN, US

[72] HASHIMOTO, ROCKY MASA, US

[71] ECO-PERFORMANCE PRODUCTS LTD., US

[85] 2005-06-13

[86] 2003-12-13 (PCT/US2003/039577)

[87] 2004-07-01 (WO2004/055134)

[30] US (60/433,339) 2002-12-13

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[21] **2,510,404**
[13] A1
[51] Int.Cl. 7B27M 3/00 7E01D 21/00
7E01C 9/08 7E01D 15/12
[25] EN
[54] **THREE PLY BOLTED
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[54] **TRIPLES EPAISSEURS DE BOIS
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[72] HARRISON, RONALD, US
[71] HARRISON, RONALD, US
[22] 2004-03-29
[41] 2004-09-06
[62] 2,462,302
[30] US (10/407,992) 2003-04-04
[30] US (10/750,272) 2004-01-02

[21] **2,511,904**
[13] A1
[51] Int.Cl. 7B42B 9/00 7B42B 5/12
[25] EN
[54] **SEMI-AUTOMATIC PLASTIC
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[54] **RELIEUSE SEMI-AUTOMATIQUE
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[72] SPIEL, NORTON, US
[72] DORISHOOK, ROBERT, US
[71] SPIEL ASSOCIATES, INC., US
[22] 1998-04-20
[41] 1998-10-21
[62] 2,235,189
[30] US (08/843,754) 1997-04-21

[21] **2,512,098**
[13] A1
[51] Int.Cl. 7D06M 15/37 7D06M 15/507
7D06M 15/59
[25] EN
[54] **CHEMICAL TREATMENTS FOR
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[54] **TRAITEMENTS CHIMIQUES DE
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[72] WOODSIDE, ANDREW B., US
[71] OWENS CORNING, US
[22] 1997-08-07
[41] 1998-02-19
[62] 2,262,935
[30] US (08/695,504) 1996-08-12
[30] US (08/695,909) 1996-08-12

[21] **2,512,204**
[13] A1
[51] Int.Cl. 7B01D 39/08 7B31D 5/04
[25] EN
[54] **PLEATED FILTER MEDIA WITH
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[54] **MATERIAU FILTRANT PLISSE
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[72] CHOI, KYUNG-JU, US
[71] AAF INTERNATIONAL, US
[22] 2000-03-21
[41] 2000-09-27
[62] 2,301,452
[30] US (09/277,794) 1999-03-27

[21] **2,512,252**
[13] A1
[51] Int.Cl. 7A63C 17/06 7A63C 1/28
[25] EN
[54] **FLEXING BASE SKATE**
[54] **PATIN A BASE FLEXIBLE**
[72] SVENSSON, JOHN E., US
[72] MEIBOCK, ANTONIN A., CA
[71] K-2 CORPORATION, US
[22] 1999-03-17
[41] 1999-12-16
[62] 2,331,959
[30] US (09/094,425) 1998-06-09
[30] CA (2,331,959) 1999-03-17

[21] **2,512,262**
[13] A1
[51] Int.Cl. 7A61B 17/04 7A61B 17/68
7A61B 17/84
[25] EN
[54] **WEDGE SHAPED SUTURE
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[54] **ANCRE UNIFORME DE FIL DE
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[72] LE, THU ANH, US
[72] PEDLICK, JACK S., US
[72] DIGIOVANNI, JOHN, US
[72] JAMIOLKOWSKI, DENNIS D., US
[72] SUSECK, MARK J., US
[71] MITEK SURGICAL PRODUCTS,
INC., US
[22] 1997-04-09
[41] 1997-10-16
[62] 2,224,234
[30] US (08/630,389) 1996-04-10

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[21] **2,512,301**

[13] A1

[51] **Int.Cl. 7A61B 17/70 7A61B 17/84**

[25] EN

[54] **LOCK CAP ANCHOR ASSEMBLY
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[54] **DISPOSITIF D'ANCRAGE A
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[72] BONO, FRANK SCOTT, US

[72] ROSS, GEORGE JOSEPH, US

[72] SICVOL, CHRISTOPHER WERNER,
US

[72] BURGESS, IAN, US

[71] DEPUY ACROMED, INC., US

[22] 2001-09-20

[41] 2002-03-22

[62] 2,357,606

[30] US (09/667,937) 2000-09-22

[21] **2,512,357**

[13] A1

[51] **Int.Cl. 7E01H 5/06**

[25] EN

[54] **MOUNTING ARRANGEMENT FOR
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[54] **DISPOSITION DE MONTAGE
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[72] KITCHELL, EDWARD W., US

[71] CIVES CORPORATION, US

[22] 1999-06-07

[41] 2000-02-04

[62] 2,274,421

[30] US (09/128,995) 1998-08-04

[30] US (09/227,412) 1999-01-08

[30] US (09/263,784) 1999-03-05

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KATO, TAKATOSHI	2,193,542	LIPP, RALPH	2,068,970	LLC	2,275,866
KATSURAGI, RYUJI	2,344,914	LIPPONEN, JUHA	2,154,479	MOORE WALLACE NORTH	
KAVLICO CORPORATION	2,280,272	LODATO, FRANCO	2,357,976	AMERICA, INC.	2,142,732
KAWAGUCHI, JUNICHIRO	2,367,979	LOMP, GARY	2,378,885	MORGENSTERN, DAVID A.	2,275,866
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KEKKI, SAMI	2,325,446	LUCKENBACH, ROY	2,064,597	MULLER, HANS-JOACHIM	2,248,020
KEMENCZY, ZOLTAN	2,363,377	LUDWIG INSTITUTE FOR		MULTANI, DILBAG S.	2,391,368
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KESSLER, CARL S.	2,292,327	LUSCOMBE, BRIAN H.	2,145,249	MURJI, ZULFIKAR	2,321,418
KEY KNIFE, INC.	2,441,632	LUTHRA, SANJAY	2,222,481	N.V. RAYCHEM S.A.	2,178,003
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KONCAR, MICHAEL	2,164,931	MARTIN, LAWRENCE L.	2,093,306	LIMITED	2,282,630
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LAXAGUE, MICHEL	2,164,091	MICHIELS, MAARTEN	2,178,003	TECHNOLOGIES	
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	2,392,292	MILWARD, FRANCIS		PHARMACEUTICAL,	
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ALLEN, KENDALL E.	2,500,515	BONNET, ANTHONY	2,486,702	COMPUTER TRAINING	
ALLEN, KENDALL E.	2,500,516	BOTSFORD, RICHARD		CANADA LTD.	2,504,070
ALLEN, KENDALL E.	2,500,519	WAYNE	2,498,990	CONDEELIS, PAUL M.	2,498,504
ALLEN, KENNETH C.	2,465,025	BOUR, DANIEL	2,498,618	CONWAY, CHRISTOPHER J.	2,465,025
ALTEIRAC, LAURENT	2,500,029	BOWD, WAYNE	2,460,543	COOK, MICHAEL	2,473,633
AMIOT, DENIS	2,500,483	BRANTFORD CHEMICALS		COONEY, LEO	2,499,991
AMSTED INDUSTRIES		INC.	2,460,432	CORDIS CORPORATION	2,499,691
INCORPORATED	2,485,774	BREECH, ROBERT K., II	2,499,437	CORLAC INDUSTRIES (1998)	
AQUASTAR INDUSTRIES		BRIDGEPORT FITTINGS, INC.	2,497,985	LTD.	2,459,782
INC.	2,469,725	BRILL, ERIC D.	2,500,035	COUTURE, MARCEL	2,460,547
ARIZONA BOARD OF		BROCHU, GUY	2,460,429	COUTURE, MARCEL	2,499,857
REGENTS	2,459,686	BROCHU, STEPHANE	2,460,429	CRAIN, BRUCE RICHARD	2,498,990
ART'S-WAY		BRUSHEY, STEPHEN	2,500,157	CRAMPE, JOSIANE	2,460,119
MANUFACTURING CO.,		BUSHEY, RICHARD D.	2,462,729	CRANE CO.	2,472,858
INC.	2,499,454	CALLEJA, MICHAEL J.	2,498,450	CURWOOD, INC.	2,498,977
ASHTON, ANTHONY		CARRIER, GERMAIN	2,460,464	CYR, JEAN-MARC	2,459,696
RICHARD	2,497,087	CARSONITE		CZAJKOWSKI, JOHN D.	2,494,647
ASPRION, NORBERT	2,500,046	INTERNATIONAL	2,499,295	DANIELS, MICHAEL E.	2,496,221
AT&T CORP.	2,499,424	CARTER, THOMAS P.	2,497,229	DARLING, DALE	2,460,467
ATOFINA	2,486,702	CAUPIN, HENRI-JEAN	2,486,702	DAUME, HAROLD C., III	2,500,035
AUVIL, STEVEN RAY	2,499,673	CELGARD INC.	2,495,857	DEDIEU, STEPHANE	2,499,249
AUX EPAULES, ARNAUD	2,499,337	CELGARD INC.	2,496,079	DELOGE, NICOLAS	2,499,337
BACZUK, ERIC	2,500,143	CERTAIN, MICHAEL	2,499,708	DEPUY MITEK, INC.	2,499,437
BAILEY, RALPH G.	2,500,515	CHAMBERS, KEVIN D.	2,496,079	DEROCHIE, ROSE MARIE	2,499,406
BAILEY, RALPH G.	2,500,516	CHANG, SHOUDE	2,460,223	DEROSIER, MICHAEL D.	2,459,913
BALLARD POWER SYSTEMS		CHASE, WYLIE	2,459,684	DITTMEIER, ROBERT T.	2,497,072
INC.	2,500,680	CHE, DAQUING	2,460,432	DONKERS, RON	2,473,633
BALTES, REINHOLD	2,500,030	CHEN, STEPHEN	2,460,382	DOWNTON, GEOFF	2,499,159
BALTIMORE AIRCOIL		CHEN, XIAO LIANG	2,459,788	DRADER MANUFACTURING	
COMPANY,		CHEN, XIAO LIANG	2,459,849	INDUSTRIES LTD.	2,459,700
INCORPORATED	2,497,229	CHENG, SHAO-SZU	2,459,888	DREIMAN, NELIK I.	2,496,951
BALUSAMY, SEKAR	2,460,825	CHEVALIER, LYDIE MARIE		DUBOIS, ANDRE	2,459,965
BARRY, DANIEL C.	2,460,446	HELENE	2,500,585	DUFF, HENRY J.	2,460,039
BARTON, DAVID J.	2,460,380	CHOPERENA, ALFREDO M.	2,499,417	DUFOUR, YVON	2,460,547
BASF		CHOPERENA, ALFREDO M.	2,499,421	DUFOUR, YVON	2,499,857
AKTIENGESELLSCHAFT	2,500,046	CHRETIEN, SERGE	2,459,509	DUFRENE, KERBY J.	2,500,029
BASF CORPORATION	2,494,392	CHRETIEN, SERGE	2,498,873	DUNCAN, SAMMY CHRIS	2,460,432

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DUVAL, RICHARD J.	2,498,991	HABBOOSH, SAMIR W.	2,499,287	JOHNSTON, JAMES W.	2,460,399
DYKEMA, SCOTT	2,473,633	HABBOOSH, SAMIR W.	2,499,288	JOSEY, KERRY O.	2,460,474
EASON, RAJU	2,499,381	HACHE, JEAN-MICHEL	2,500,036	JVL CORPORATION	2,459,835
EASTMAN CHEMICAL COMPANY	2,496,978	HACKWORTH, MATTHEW R.	2,500,029	KALBASSI, MOHAMMAD ALI	2,499,673
EASTMAN CHEMICAL COMPANY	2,497,000	HAKIM, GEORGE	2,459,858	KAMIKADO, KOJI	2,461,067
EKA-KNIVAR AB	2,499,666	HALL, MALEATA	2,473,633	KANSAI PAINT CO., LTD.	2,461,067
EKART, MICHAEL PAUL	2,496,978	HALL, MALEATA Y.	2,476,672	KAPUR, RAJESH	2,504,070
EKART, MICHAEL PAUL	2,497,000	HALL, MALEATA Y.	2,496,346	KAPUR, RAJESH	2,506,100
EL YACOUBI, MAALAININE	2,459,696	HALLETT, KEVIN	2,460,542	KARLSSON, ARNE	2,499,666
ELECTROLUX HOME PRODUCTS, INC.	2,496,129	HALLETT, KEVIN	2,500,280	KASPAR, PETER	2,500,033
ELMASRY, GEORGE F.	2,499,334	HAMADA, YASUNOBU	2,500,032	KEN ALLEN INCORPORATED	2,465,025
ENGQUIST, JOHN	2,485,774	HANATANI, MINORU	2,461,067	KHAN, BRUNO	2,500,029
ETHICON, INC.	2,499,417	HANSEN, ARLEN D.	2,473,633	KIELY, KENNETH M.	2,497,985
ETHICON, INC.	2,499,421	HARCO LABORATORIES, INC.	2,499,287	KIRCHNER, EDWARD LEE	2,498,990
F. HOFFMANN-LA ROCHE AG	2,500,033	HARCO LABORATORIES, INC.	2,499,288	KITAMURA, MASATO	2,500,101
FALOTICO, ROBERT	2,499,691	HASSE, HANS	2,500,046	KITAMURA, MASATO	2,500,136
FANG, YONGHAU	2,497,106	HEBERT, MAURICE E.	2,459,861	KLEPP, JUERGEN	2,500,033
FAURET, PATRICK	2,460,547	HEFFNER, ROBERT	2,459,782	KOESTER, JOHN H.	2,500,064
FAURET, PATRICK	2,499,857	HEGEDUS, CHARLES RAYMOND	2,499,040	KORO, VICTOR	2,460,371
FILION, NORMAND	2,460,443	HEIL, SCOTT	2,460,542	KORZHENKO, ALEXANDER	2,486,702
FINGERPRINTS NAIL VENEER INC.	2,460,474	HEIL, SCOTT	2,500,280	KOSHOFFER, JOHN MICHAEL	2,491,619
FIORE, SANDRA B.	2,460,474	HENGBACH, THEODOR W.	2,459,700	KOSKI, CORY J.	2,459,700
FOODHANDLER, INC.	2,483,883	HENLY, TIMOTHY J.	2,496,100	KOSKI, STEVEN JOSEPH	2,459,700
FORD, RICHARD JR.	2,496,079	HENRY, DANIEL S.	2,459,913	KOTSONIS, SPYRO	2,500,036
FRIEDLI, PAUL	2,499,299	HERRING, DONALD ELKINS	2,459,686	KUMAR, VIJAYA	2,497,227
FRIESEN, KYLE JOHN	2,459,852	HITCHENS, CHADWICK T.	2,494,435	KURAOKA, SHINJI	2,460,302
G.E. LEBLANC INC.	2,499,857	HOEFER, FRANK	2,500,046	LABATT BREWING COMPANY LIMITED	2,459,800
G.-E. LEBLANC INC.	2,460,547	HOI, YOSUKE	2,497,727	LABATT BREWING COMPANY LIMITED	2,459,810
GALLAGHER, EMERSON R.	2,500,680	HON TECHNOLOGY INC.	2,459,913	LABATT BREWING COMPANY LIMITED	2,460,264
GARDENOUR, LARRY	2,460,232	HONDA MOTOR CO., LTD.	2,459,831	LAMBERT, CHRISTIAN	2,499,399
GEAR CHAIN INDUSTRIAL B.V.	2,461,062	HONDA MOTOR CO., LTD.	2,497,706	LAMBERT, GHISLAIN	2,459,696
GENDRON, DENIS J.	2,459,841	HONDA MOTOR CO., LTD.	2,497,727	LAMBINO, DANILO L.	2,499,714
GENERAL DYNAMICS C4 SYSTEMS, INC.	2,499,334	HONDA MOTOR CO., LTD.	2,500,032	LAN, RED	2,460,701
GENERAL ELECTRIC COMPANY	2,491,619	HONDA MOTOR CO., LTD.	2,459,696	LANGLAIS, MICHAEL D.	2,500,029
GENERAL MOTORS CORPORATION	2,497,227	HOWMEDICA OSTEONICS CORP.	2,494,647	LARKIN, PHILIP JOHN	2,497,087
GENERAL MOTORS CORPORATION	2,497,409	HU, XIAOPING	2,460,403	LECHARTIER, CORINNE	2,486,702
GHILDYAL, SUBODH K.	2,499,438	HUBBELL INCORPORATED	2,499,438	LEE, DAVID W.	2,498,990
GLOPAX INC.	2,459,651	HUBER, MARKS S.	2,497,229	LEE-RODRIGUES, ANDRE	2,459,263
GOLDEN, TIMOTHY CHRISTOPHER	2,499,673	HUGHEY, LISA	2,500,516	LEE-RODRIGUES, SUSAN	2,459,263
GOVARI, ASSAF	2,499,457	HUI, SUDIP	2,476,672	LEFEBVRE, PASCAL	2,500,483
GREEN, MARVIN L.	2,494,392	HUI, SUDIP	2,496,346	LEFORT, JEAN	2,499,399
GRIFFIN, PAUL G.	2,497,072	HUTCHISON, DAVID A.	2,497,072	LEISEY, RYAN JAMES	2,499,450
GRIMM, JAMES E.	2,472,748	ICHIKAWA CO., LTD.	2,497,855	LEWALLEN, DAVID G.	2,473,633
GRIMM, JAMES E.	2,476,672	IJIMA, HIDEKI	2,461,067	LIN, PAI-YUNG	2,479,082
GRIMM, JAMES E.	2,491,792	ILLINOIS TOOL WORKS INC.	2,497,423	LINCOLN GLOBAL, INC.	2,460,380
GRIMM, JAMES E.	2,491,824	ILLINOIS TOOL WORKS INC.	2,497,470	LISCHEFSKI, ANDREW JOHN	2,498,977
GRIMM, JAMES E.	2,496,346	INVENTIO AG	2,499,299	LIU, LI	2,500,685
GRINDER, DANIEL A.	2,456,958	ISHIDA, TAKASHI	2,499,697	LOPER, JOHN T.	2,497,072
GROULX, SIMON	2,460,044	ITSKOV, BORIS	2,459,835	LOURENCO, JOSE	2,461,086
GROVER, CHANDER P.	2,460,223	JANDER, R. BRIAN	2,500,685	LYNESS, PATRICK L.	2,465,968
GU, WEN	2,459,038	JANEL HYDRO CO.	2,499,991	LYNESS, RITA	2,465,968
GUERRA, VINCENZO	2,460,236	JAPAN STENT TECHNOLOGY CO., LTD.	2,499,453	MAC VICAR, ROBERT T.	2,497,227
GUNNESS, CLARK R.	2,499,450	JARMUSZEWSKI, PERRY	2,499,708	MACDOUGALL, KENNETH L.	2,460,262
GUNTOORI, BHASKAR REDDY	2,460,432	JENNINGS, BRYAN	2,459,831	MAINVILLE, DENIS S.	2,463,148
		JENNINGS, GARY	2,459,831	MALONE, MAURA H.	2,500,680
		JERNIGAN, MARY THERESE	2,496,978	MARAS, FRANCK	2,460,119
		JERNIGAN, MARY THERESE	2,497,000	MARCHE, HERVE	2,499,374
		JESLER ENTERPRISES INC.	2,460,225	MARCHE, HERVE	2,499,378
		JOHNSON & JOHNSON PACIFIC PTY LIMITED	2,499,714	MARCHE, HERVE	2,499,379
		JOHNSON, CRAIG D.	2,500,029	MARICIAK, JOHN	2,459,831

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MARIPOSA PURE 2003 LTD.	2,499,406	OHGO, SHINICHI	2,460,302	SCHLIPFENBACHER, REINER	2,500,033
MARUVADA, PRASAD	2,460,467	OHTAKE ROOT KOGYO CO., LTD.	2,471,154	SCHLUMBERGER CANADA LIMITED	2,499,159
MASONITE CORPORATION	2,500,143	OIMO INDUSTRIAL COMPANY LTD.	2,479,082	SCHLUMBERGER CANADA LIMITED	2,499,381
MASONRY TECHNOLOGY, INC.	2,500,064	ORBAN, JACQUES	2,500,036	SCHLUMBERGER CANADA LIMITED	2,500,029
MASSEY, VICTOR	2,500,143	ORLU, ALAIN	2,500,562	SCHLUMBERGER CANADA LIMITED	2,500,036
MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.	2,499,697	ORTHOISOFT INC.	2,460,119	SCHMIDT, WILLIAM PAUL	2,499,673
MATSUSHITA ELETRIC INDUSTRIAL CO., LTD.	2,460,302	OTA, YOSHITAKE	2,471,154	SCHUETZ, REINHARD	2,460,543
MAYO FOUNDATION FOR MEDICAL EDUCATION AND RESEARCH	2,473,633	OUTILS WOLF	2,498,618	SCHULZ, DIETER	2,497,106
MCCANN, JOHN C.	2,499,334	P2A MEDICAL	2,500,562	SCHUSTER, KILIAN	2,499,299
MCCARTHY, THOMAS F.	2,494,647	PAQUETTE, CHARLES	2,460,458	SEABERG, RAEWYN	2,460,602
MCCARTNEY, THOMAS ROBERT	2,499,592	PAQUETTE, FRANCOIS	2,460,458	SEGUIN, CARL	2,460,448
MCCORD, JAMES D.	2,472,858	PARK, ALEXANDER J.	2,491,717	SHALGI, AVI	2,499,457
MCCOY, BRIAN TIMOTHY	2,499,238	PARK, ANDREW D.	2,491,717	SHARMA, ASHISH	2,500,029
MCGINLEY, SHAWN E.	2,472,748	PARK, DAVE	2,491,717	SHELDON, ROBERT S.	2,460,039
MCGINLEY, SHAWN E.	2,476,672	PARRY, TOM JAY	2,499,691	SHENG, PING	2,499,668
MCGINLEY, SHAWN E.	2,491,792	PATENT-TREUHAND-GESELLSCHAFT FUER ELEKTRISCHE GLUEHLAMPEN MBH	2,499,981	SHIH, LEO	2,476,161
MCGINLEY, SHAWN E.	2,491,824	PATMORE, DONALD M.	2,476,672	SHIMASAKI, AKIHIKO	2,461,067
MCGINLEY, SHAWN E.	2,496,346	PEPE, FRANK RALPH	2,499,040	SIEMENS ENERGY & AUTOMATION, INC.	2,499,238
MCMAHON, BRIAN J.	2,459,686	PERTTU, BOYD	2,471,644	SIM, DAVID F.	2,460,371
MCTAVISH, GORDON JOHN	2,459,700	PESACH, SUSEL	2,499,457	SIMMONS, DONALD K.	2,496,079
MEAT AND LIVESTOCK AUSTRALIA LIMITED	2,497,087	PETRY, KONRAD	2,500,030	SIMS, JAMES M.	2,457,297
METAMAIL CORPORATION	2,460,467	PILIPETSKII, ALEXEI N.	2,500,685	SITEK, ALISON	2,459,686
MEYERS, JOHN	2,473,633	POLIAKOV, VIATCHESLAV	2,459,057	SLANIK, JOSEF	2,460,376
MICOR, INC.	2,500,157	POPOVIC, MIRJANA	2,497,106	SLAVICH, STEFANO	2,460,472
MICROSOFT CORPORATION	2,500,035	POPP, KARL F.	2,491,341	SLAVICH, STEFANO	2,500,024
MILLER, ALLAN F.	2,497,423	POTTS, ROY	2,459,831	SMITH, PAUL DOUGLAS	2,499,592
MILLER, ALLAN F.	2,497,470	POULIN, FRANCOIS	2,460,119	SMITH, RIXFORD	2,459,675
MILLER, DAVID W.	2,499,541	PRADO, MARTIN	2,500,029	SMOLINSKI, DAREK	2,497,423
MITEL NETWORKS CORPORATION	2,497,106	PTI MATERIALS, LLC	2,491,717	SMOLINSKI, DAREK	2,497,470
MITEL NETWORKS CORPORATION	2,499,249	QI, YIHONG	2,499,708	SMUKLER, SIMON	2,460,602
MIYAGAWA, NAOYASU	2,499,697	RABASCO, JOHN JOSEPH	2,499,040	SNECMA MOTEURS	2,500,483
MONTAGNINO, JOE C.	2,496,079	RAHMACHER, UWE	2,499,716	SNECMA MOTEURS	2,500,585
MOQUIN, PHILIPPE	2,499,249	RAHMAN, MOSHIUR RAJA, VISHNU R.	2,499,421	SONOCO DEVELOPMENT, INC.	2,497,756
MORI, KOUJI	2,499,453	RAMESH, SWAMINATHAN	2,494,392	SPARROW, CHRISTINE K.	2,499,652
MORRISON, FRANK T.	2,497,229	RAMESH, SWAMINATHAN	2,494,423	ST.JAMES, ELLIOT	2,500,031
MORRISON, TODD	2,499,417	RANGAIAH, CHETAN	2,472,748	ST.JAMES, MELBOURNE EDMOND	2,500,031
NADON, DEAN	2,459,800	RANGAIAH, CHETAN	2,491,792	ST.JAMES, TYSON	2,500,031
NAGOYA UNIVERSITY	2,500,101	RANGAIAH, CHETAN	2,496,346	STAROVOITOV, IGOR	2,459,835
NAGOYA UNIVERSITY	2,500,136	REINERT, CYNTHIA	2,460,119	STIEFEL LABORATORIES, INC.	2,491,341
NAKANO, KEIJI	2,500,101	RESEARCH IN MOTION LIMITED	2,499,708	STIENE, MATTHIAS	2,497,244
NATIONAL RESEARCH COUNCIL OF CANADA	2,460,223	REZABEK, VERNE E.	2,497,409	STRATEGIC TECHNOLOGIES INC.	2,460,595
NEC CORPORATION	2,499,072	REZNICK, DAVID	2,499,457	STRICK, LEO	2,499,295
NEC CORPORATION	2,499,242	RICHTER, LUTZ	2,499,299	SUGIYAMA, YUICHI	2,499,072
NEC TOKIN CORPORATION	2,499,453	RIVAS, NADINE	2,486,702	SUTHERLAND, MICHAEL T.	2,460,371
NGUYEN, KHUY V.	2,496,079	ROACH, DANIEL E.	2,460,039	SWIST, JASON	2,461,300
NIEN MADE ENTERPRISE CO., LTD.	2,475,149	ROMEO-RIM, INC.	2,498,504	TAKAHASHI, ISAMU	2,500,032
NIEN MADE ENTERPRISE CO., LTD.	2,475,716	ROY, JEAN-GUY	2,460,547	TANAKA, SHINJI	2,500,136
NIEN, MING	2,475,149	ROY, JEAN-GUY	2,499,857	TANKSAFE INC.	2,460,543
NIEN, MING	2,475,716	RSM TECHNOLOGIES LIMITED	2,499,668	TANNER, GREGORY JOHN	2,497,087
NOEL, PHILIPPE	2,459,696	RYAN ENERGY TECHNOLOGIES	2,460,371	TAYLOR MADE ENVIRONMENTAL, INC.	2,500,515
NOIRCLERC, GABRIEL	2,500,585	SABATINO, MICHAEL A.	2,460,225	TAYLOR MADE ENVIRONMENTAL, INC.	2,500,516
NORDQVIST, STIG	2,499,666	SABURI, HAJIME	2,500,136	TAYLOR MADE ENVIRONMENTAL, INC.	2,500,519
NORTHROP GRUMMAN CORPORATION	2,498,990	SAMSOONDAR, JAMES	2,460,898	TAYLOR, HOWARD W.	2,499,454
		SARPY, BRUNO	2,498,251		
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TECUMSEH PRODUCTS COMPANY	2,496,951	ZHANG, HONGBIN	2,500,685
TESNIERE, MARC PATRICK	2,500,585	ZHANG, XIXIANG	2,499,668
THE CROM CORPORATION	2,499,450	ZHANG, ZHENGMING	2,495,857
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TM4 INC.	2,459,696	ZIELENSKI, RALF	2,500,033
TRAFIC INNOVATION INC.	2,459,965	ZIMMER TECHNOLOGY, INC.	2,472,748
TREGER, CLAUDE	2,498,618	ZIMMER TECHNOLOGY, INC.	2,473,633
TREMBLAY, ANDRE	2,459,810	ZIMMER TECHNOLOGY, INC.	2,476,672
TSUKADA, YOSHIAKI	2,497,706	ZIMMER TECHNOLOGY, INC.	2,491,792
TSYGICAL, KOSTYANTYN TYCO	2,456,783	ZIMMER TECHNOLOGY, INC.	2,491,824
TELECOMMUNICATION S (US) INC.	2,500,685	ZIMMER TECHNOLOGY, INC.	2,496,221
TYNES, RODNEY W.	2,496,129	ZIMMER TECHNOLOGY, INC.	2,496,346
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TECHNOLOGIES INTERNATIONAL INC.	2,460,039		
VAN DE CAMP, WIM	2,497,756		
VAN DEN BOSCH, BRYAN	2,459,831		
VAN DER KOOY, DEREK	2,460,602		
VAN ROOIJ, JACQUES	2,461,062		
VAYDA, PIERRE	2,460,226		
VILLENEUVE, CARL	2,459,965		
VIRALLY, STEPHANE J.	2,500,029		
VIVIEN, MARINE	2,486,702		
VOGEL, WAYNE	2,499,454		
WALLACE, BRIAN L.	2,459,913		
WALRIVEN, DALE	2,472,748		
WALRIVEN, DALE E.	2,491,792		
WALRIVEN, DALE E..	2,496,346		
WANG, DAVID WEI	2,500,029		
WANG, GARY	2,469,725		
WANG, WANG TIEN	2,460,422		
WARFEL, PAUL A.	2,496,129		
WATANABE, KAZUMASA	2,497,855		
WAY, ALVEN J.	2,499,971		
WEATHERFORD/LAMB, INC.	2,500,045		
WEGNER, ED	2,485,774		
WEINHOLD, STEPHEN	2,497,000		
WEN, WEIJIA	2,499,668		
WENSTROM, RICHARD F., JR.	2,499,437		
WENZEL, ROBERT	2,461,082		
WENZEL, WILLIAM RAY	2,461,082		
WEST, KIMBERLY ANN	2,483,883		
WHIRLPOOL CORPORATION	2,500,030		
WHITE, MATTHEW	2,500,143		
WHITE, MATTHEW ROBERT	2,460,371		
WOLFCRAFT GMBH	2,499,716		
WONG, WILLIAM	2,499,421		
WOO, DANIEL MING KWONG	2,500,045		
WOODRISING RESOURCES LTD.	2,499,592		
WORNICK, JAMES MICHAEL	2,499,450		
WYLIE, JOHN	2,460,467		
YAMAGUCHI, GARY	2,459,686		
YAMASHITA, SHUZOU	2,499,453		
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GERMAIN, PATRICK	2,509,929	HANCOCK, BRUNO CASPAR	2,509,688	.)	2,509,789
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LILGE, DIETER	2,510,061	MARYANOFF, BRUCE E.	2,508,891	METALLIZED PRODUCTS INC.	2,509,397
LINGELBACH, REINER	2,509,713	MASCO CORPORATION OF		METSO PAPER, INC.	2,507,274
LINTEC CORPORATION	2,510,054	INDIANA	2,510,168	METSO PAPER, INC.	2,509,343
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LIOY, MARCELLO	2,509,393	MASLOCKA, HELEN	2,509,663	MEUNIER, HUGUES	2,509,698
LISK, JAMES REID, JR.	2,508,689	MASSACHUSETTS INSTITUTE		MEUNIER, HUGUES	2,509,942
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LITTON SYSTEMS, INC.	2,509,474	MASTALERZ, HAROLD	2,509,650	MIAZGA, JAY	2,510,187
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N.V. AMSTERDAMSE ELECTRISCHE STOOM- EN MOTORBOOTMAATSCHA PPIJ	2,509,595	NOVARTIS AG	2,509,958	OUTOKUMPU TECHNOLOGY OY	2,510,791
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